WESTERN TIDEWATER REGIONAL JAIL AUTHORITY SUFFOLK, VIRGINIA



COMPREHENSIVE ANNUAL FINANCIAL REPORT
YEAR ENDED JUNE 30, 2016

WESTERN TIDEWATER REGIONAL JAIL AUTHORITY SUFFOLK, VIRGINIA

COMPREHENSIVE ANNUAL FINANCIAL REPORT YEAR ENDED JUNE 30, 2016

Prepared by the Administrative Division

William C. Smith, Superintendent

E.B. "Tim" Wertheimer IV, CPA, Director of Administration & Support

Comprehensive Annual Financial Report Year Ended June 30, 2016

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INTRODUCTORY SECTION

WESTERN TIDEWATER REGIONAL JAIL AUTHORITY BOARD OF DIRECTORS

City of Suffolk:

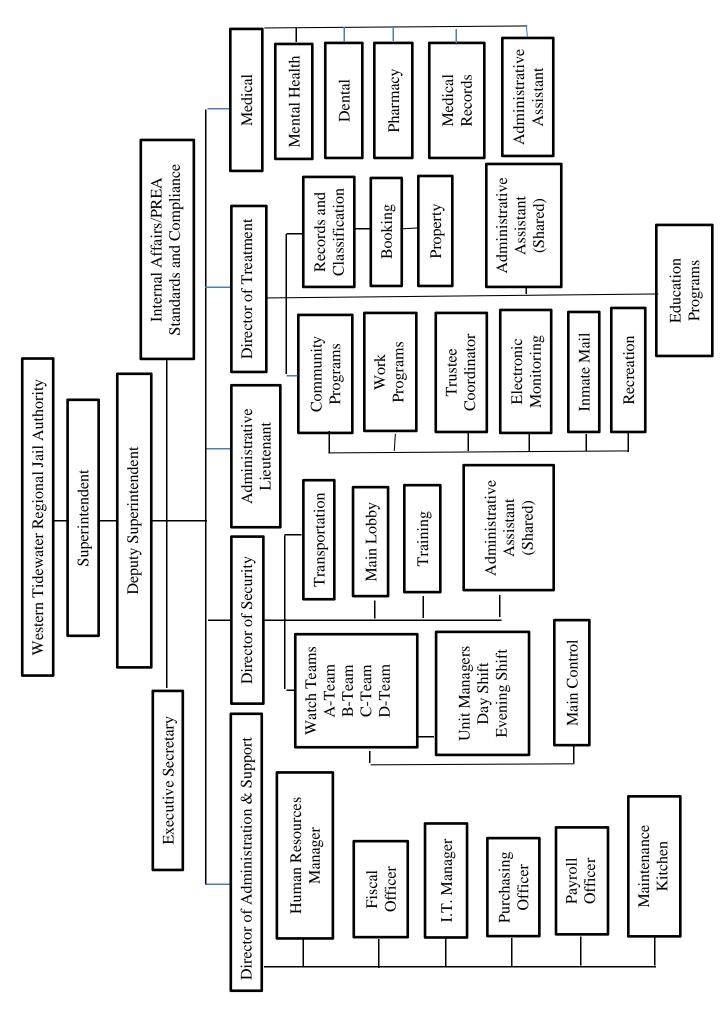
- Raleigh H. Isaacs, Sheriff, Suffolk WTRJ Authority Personnel Committee
- Michael D. Duman, City Council Member, Suffolk
 WTRJ Authority Vice Chairman, Personnel and Finance Committees
- Lue R. Ward, City Council Member, Suffolk WTRJ Authority Personnel Committee
- Tealan D. Hansen, Finance Director, Suffolk (Alternate)
 WTRJ Authority Finance Committee

Isle of Wight:

- Mark A. Marshall, Sheriff, Isle of Wight WTRJ Authority Personnel Committee
- Rex W. Alphin, Board of Supervisors, Isle of Wight WTRJ Authority Chairman, Personnel Committee
- Rudolph Jefferson, Board of Supervisors, Isle of Wight WTRJ Authority Personnel and Finance Committees
- VACANT, Isle of Wight (Alternate)
 WTRJ Authority Finance Committee (TBD)

Franklin:

- Barry W. Cheatham, Vice Mayor, Franklin, City Council Member WTRJ Authority Secretary, Personnel Committee
- John B. Stutts, Sheriff (Southampton County), Franklin WTRJ Authority Personnel Committee
- Mona L. Murphy, City Council Member, Franklin WTRJ Authority Personnel Committee
- Robert R. Martin, City Manager, Franklin (Alternate)
 WTRJ Authority Finance Committee



Principal Officials

| First Name | Last Name | Rank | Team |
|-------------------------|--------------------|--|-------------------------|
| William C | Smith | Colonel - Superintendent | Admin |
| Antonio | Parham | • | Admin |
| Edgar B IV | Wertheimer | Lt Colonel - Deputy Super Director - Administration | Admin |
| Ernest Lee | Bower | Captain | Admin |
| Carol Anne | Suits | | Admin |
| Laura B | | Accounting Officer Human Resources Manager | Admin |
| David W | Conway Davis | _ | Admin |
| | Ezzell | IT Manager Lieutenant | Admin |
| Stevie Lynn | Wilford | | Admin |
| Dorothy | | Payroll Officer | |
| Evelyn D | Turner | Secretary | Admin |
| Karen Anne L. | Hatfield White | Purchasing Officer RN | Admin |
| | White | | Health Services Admin |
| Wanda P | Prescott | Admin Assistant | Medical Treatment |
| Anthony Keith | Perry | Lieutenant | A Team |
| Karen | McQueen | Sergeant | A Team |
| Keanessa L | Williams-White | Sergeant | A Team |
| Leon Brian K | Parker Jr | Lieutenant | B Team |
| Brian K | Robinson | Sergeant | B Team |
| Joan Elois | Riddick | Sergeant | B Team |
| John Lee | Gotterup | Lieutenant | C Team |
| Lemuel K | Jones | Sergeant | C Team |
| Leon | Dupree | Lieutenant | D Team |
| Victor Pierre | Branch | Sergeant | D Team |
| Melissa A | Jackson | Sergeant | D Team |
| Alfred R | Lenyoun | Captain | Security |
| Hilbert Lee | Twine Jr | Lieutenant | Training |
| Charles F | Porter | Sergeant Lieutenant | Training |
| Grady Darlito V | Massenburg III | | Transportation |
| William | Cardenas | Sergeant | Transportation |
| | Brinkley Hamlin | Corporal | Unit Manager |
| Ebony F | | Corporal | Unit Manager |
| Tasha L | Wiggins | Corporal | Unit Manager |
| Brittney N Lisa R | Hailes Griffin | Corporal Corporal | Unit Manager |
| Heather | Grant | Corporal | Unit Manager |
| Francine | | Lieutenant | Unit Manager Booking |
| William Horace | Pryear | | Booking |
| Joshua | Humphroy | Sergeant | Booking - A Team |
| Demetric R | Humphrey Poyner | Corporal Corporal | Booking - B Team |
| Ann M | Gormus | Corporal | Booking - C Team |
| Joshua L | Bower | • | Booking - C Team |
| Kristin | Simmons | Sergeant | Booking - D Team |
| | Palacios | Corporal | Classification |
| Cheryl Lynn Arthur G | Miller | Corporal Sargont | Classification |
| | | Sargent | |
| Ronnie Earl | Sharpe | Education | Education Director |
| Tamitia | Wiggins | Corporal | Property |
| Tanya D | Blair | Captain | Treatment Work Polosso |
| Michael W | Whalen | Lieutenant | Work Release |
| Patricia | Wilson | Sergeant | Work Release |



WESTERN TIDEWATER REGIONAL JAIL

2402 Godwin Blvd., Suffolk, VA 23434 • (757) 539-3119 • Fax (757) 539-6409

Serving: County of Isle of Wight City of Franklin City of Suffolk Superintendent William C. Smith

October 25, 2016

Members of the Board Western Tidewater Regional Jail

The Comprehensive Annual Financial Report (CAFR) of the Western Tidewater Regional Jail Authority (Authority) for the fiscal year ended June 30, 2016 is submitted herewith in accordance with applicable requirements, including the provisions of the *Specifications for Audits of Authorities, Boards and Commissions,* issued by the Auditor of Public Accounts, Commonwealth of Virginia, as revised August, 2016. This report was prepared by the Authority's Administration Division in accordance with generally accepted accounting principles (GAAP) as set forth in the pronouncements of the Governmental Accounting Standards Board (GASB).

Responsibility for both the accuracy of the presented data and the completeness and fairness of the presentation including all disclosures rests with the Authority. We believe the data as presented is accurate in all material aspects; that it is presented in a manner designed to fairly set forth the financial position and results of operations of the Authority as measured by the financial activity of its various funds; and that all disclosures necessary to enable the reader to gain the maximum understanding of the Authority's financial affairs have been included.

GASB 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). The letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Authority's MD&A can be found immediately following the independent auditor's report in the financial section

Profile of the Government

The Authority is an intergovernmental joint venture created by the three jurisdictions of City of Suffolk, City of Franklin, and Isle of Wight County. The Authority is considered a stand-alone governmental entity for financial reporting purposes. The financial reporting entity includes two enterprise funds and two agency funds. The Authority is designed and operates to accommodate all types of inmates from the member jurisdictions including those with special needs and those who require special management. None of the participating jurisdictions have their own jails.

Profile of the Government: (Continued)

In January 2014, the Authority updated its contract with the U.S. Marshall's Service (USMS) to house Federal inmates awaiting trial or awaiting final assignment after sentencing. To prevent charges for inmate transportation and off-site security watches, the Marshall Service must maintain a population of 75 inmates. We currently house between 100 and 120 USMS inmates

<u>Information Useful in Assessing Economic Condition</u>

The Authority's financial and economic outlook is stable. Effective with the contract signed in January 2014, the rate per day for federal inmates dropped from \$75.00 to \$55.00 and other concessions were made to keep the revenue stream intact. We also have an electronic monitoring program and a work release program that generate revenue for the Authority.

One area of concern for the Authority is any upcoming pronouncements from the Federal Communications Commission (FCC) which may eliminate commissions the Authority can receive from the inmate phone provider. Currently the Authority receives \$360,000 a year in commissions. Currently programs like a tablet program with various applications are being investigated to reduce the impact on the localities if the FCC eliminates commissions.

The Authority builds a budget based upon best guess estimates for the upcoming year. The preliminary budget is discussed by the Board of Directors and then finally adopted as approved. The budget shortfall from expenses reduced by revenues from the Federal Government, the State of Virginia, and Inmate programs such as Work Release, Commissions from Inmate Programs, and from Room & Board and Medical Copays from the inmates is divided by the jurisdictions based on a 3 year running average of inmate population. The Authority receives payments in July and January for 50% of the annual jurisdictions' responsibilities. The Board voted on and approved a measure to prevent short payments or late payments from the jurisdictions that allows the use of fines, penalties, and interest as well as the ability of the Authority to refuse to accept any future inmates if the situation warrants such drastic measures.

For the third year, the Authority has done a line item budget. The first year was simply taking broad categories and dividing it among the various expense and revenue lines based mostly on percentages. The second year started from previous year's actuals adjusted by either the Consumer Price Index or other information that we were able to attain. This year's budget was based upon the same premise but also included some budgeting for programs and not just for operations. The FYE 2017 budget included the first Capital Budget but was not approved. Each year we attempt to make the process more efficient and more accurate and do not allow the reallocation of budgeted amounts between line items so that we can readily identify anomalies and adjust accordingly. The preliminary budget is discussed by the Board of Directors and then finally adopted as approved. The budget shortfall from expenses reduced by revenues from the Federal Government, the State of Virginia, and Inmate programs such as Work Release, Commissions from Inmate Programs, and from Room & Board from the inmates is divided by the jurisdictions based on a 3 year running average of inmate population. The Medical Reimbursements we receive from the State are used as an offset to Medical Expenses since it is in fact a reimbursement for expenses incurred. The Authority receives payments in July and January for 50% of the annual jurisdictions' responsibilities. The Board voted on and approved a measure to prevent short payments or late payments from the jurisdictions that allows the use of fines, penalties, and interest as well as the ability of the Authority to refuse to accept any future inmates if the situation warrants such drastic measures.

<u>Information Useful in Assessing Economic Condition</u>

Operating revenues exceeded budget by \$868k or 5.72% and Operating Expenses were under budget by \$664k or 4.56%. GASB 68 again affected expenses by reducing them by 372k or 36.54%. Variances from budget over 10% were:

- 1. Federal USMS Revenues in excess Revenues. 42.94% Over Budget
- 2. Inmate Revenues due to excess revenues from Room & Board for Work Release 15.34%. Over Budget
- 3. Employee Retirement under budget due to GASB 68. 36.54% Under Budget
- 4. Inmate Medical Expenses under due to a major overhaul of the entire department. A new Medical HAS was hired, a new Doctor was contracted, Inmate Insurance coverage was reduced by half by switching to a different provider, Dental Services, Pharmaceuticals were changed to a national consortium of National Government Accounts and even Outside Medical Services changed because our new Doctor will do stiches in house among other usually outside services and he is an OB/GYN so those appointments are now in house. 22.81% Under Budget
- 5. Equipment, Maintenance & Repairs was 32k over budget due to the fact that a new person was hired to oversee that section both indoors and outdoors and he has reduced dramatically the work that ordinarily would have had to be sub-contracted out like retiling the interior floors. 17.62% Over Budget
- 6. Office Expenses were 62K over budget due to the continued computer network project. In the past, equipment like servers and switches were either purchased used off of eBay or the cheapest possible device was procured from WalMart. We are in the final stages of rewiring the entire building, putting in a stable and solid architecture, new servers, and a new Jail Management System (which will be capitalized when implementation is finished). 44.44% Over Budget
- 7. Vehicle Expenses were 9k over budget simply because we have implemented a service maintenance program to where the vehicles get better preventive maintenance to have them run longer and better. 14.85% Over Budget
- 8. Officer Expenses were 19k under budget because we had planned to equip all of our officers with a new type of "tactical" uniform for increased mobility, more comfort, and no metal. Our supplier closed down so we are still in the process of outfitting the officers. 27.16% Under Budget
- 9. The last item is that we started this year moving the Worker's Compensation Insurance from Facility Insurance line up to the Wages Section to more accurately reflect what our total cost of our staff encompasses. 77.71% Under Budget

<u>Information Useful in Assessing Economic Condition: (Continued)</u>

This was the Authority's second year of using a line item budget in the accounting system, which gave management better control of expenditures and allowed us to better utilize our capital through programs like bulk purchasing, alternate vendors, and better cash management. For FY2016, the entire budget was built using individual line items at actual adjusted for CPI or known adjustments (actual insurance rates, contracted values, etc.). A Capital Budget was not used in FY2015 but has been created for FY2016 as we define and enhance our accounting system and departmental roles.

Items of Note:

- 1. A new inmate Insurance program thru Sentara/Optima was put into place in FY2016 which has saved us approximately half of what we are currently paying. We also hired a new Health Systems Administrator who has completed reorganized the department. Along with the replacement of our on-call physician, the medical department has seen dramatic improvement in both costs and services. We continue to strive to improve our mental health capabilities and have a Request for Proposal outstanding to evaluate what we can do better and possibly at a lower cost.
- 2. Newport News will be opening a full-time Federal Court like the one in Norfolk and we are striving to be the primary housing location for that facility as well.

The Board approved an amendment in March of 2015 to add 2% of the budgeted expenditures for the upcoming year and place that 2% in the reserve accounts to bring them back to the agreed upon levels. This will remain in effect until the reserves are fully funded and will be repeated if the reserves fall below the threshold.

Major Initiatives Outside Compliance Audits

The Commonwealth of Virginia Board of Corrections continued to grant unconditional certification to the Authority following its triennial inspection in March 2014. The Authority was awarded recognition for 100% compliance with all applicable standards. This certification was originally granted in 1993.

Certification inspections are conducted every three years and unannounced Life, Health and Safety (LHS) inspections are conducted annually. The last Life, Health and Safety inspection was conducted in December 2015 and the Authority was in 100% compliance with applicable standards.

The United States Marshals Service continued to grant unconditional certification to the Authority following its annual inspections of the facility with 100% compliance. The USMS audit was completed in May 2016.

The last Federal Bureau of Prisons inspection was conducted in April 2016 for BOP and the Authority was in 100% compliance with applicable standards.

The LIDS Compliance audit was conducted in June 2016 with 100% compliance.

The PREA audit was completed in September 2015 with 100% compliance.

Major Initiatives Outside Compliance Audits: (Continued)

The Department of Juvenile Justice completed their audit in August 2015 with 100% compliance.

As part of our new medical program, we have attained our Pharmacy Registration from the Board of Pharmacy for the State of Virginia in February 2016.

Major Initiatives Inside Programs to Reduce Recidivism

In our continuing efforts to reduce recidivism and to help our inmates successfully transition to being a productive member of society, we offer the following programs with the number of participants through our Education Department who successfully completed those programs for the last Fiscal Year:

Special Education 30 (Teaching individuals with IEP's or Special Needs)

Transition 25 (Teaching inmates not fitting normal criterials) Ex. Low reading ability by not Special Ed.

General Education 60 - Earned GED's 4

Career Education 120 (Focuses on Careers, Health, Interviewing process, History etc.)

Career Readiness Certificate 10 (Preparing inmates for Workforce Skills)

Alcoholics Anonymous 77 (Focuses on recovery and detoxification)

Substance abuse (Provide treatment methods to help overcome additive symptoms)

Anger Management (Understanding life triggers and how to deal with them)

Community Health 30 (Teaches prevention/recognition of venereal diseases and STD's)

Seeking Safety 172 (Understanding beginning trauma & coping with them)

Re-Entry - Life Skills 161 males and 25 females (Preparing inmates for readjustment into society)

Re-Entry Pathways From bondage 85 (Building resumes', Identifying needs for release into society)

Re-Entry Mobil Counseling 20 (New) (Assist Individuals with mental health issues even upon release)

Parenting 350 (Teaches inmates the proper way to motivate and discipline youthful children)

Females Building Bridges 60 (Reconnecting mother and child through recorded readings of baby books)

Women Empowerment Workshop 50 (Helping women to believe in themselves - decision making)

Building Resilience in the Community "BRC" 12 (New Class) - Building Self-esteem and Fortitude

BOOM 10 (New Class) Domestic Violence on Women

Life Skills/Gang Prevention 50 (Teaches the youth coping skills and better decision making)

Juvenile Life Skills 60 males (Teaching effects of various topics: gang violence, interviewing process)

Juvenile Mental Health 30 (Group counseling sessions)

Accounting System

In developing and evaluating the Authority's accounting system, consideration is given to the adequacy of internal accounting controls. Internal accounting controls are designed to provide reasonable, but not absolute assurance regarding: (1) the safeguarding of assets against loss from unauthorized use or disposition; and (2) the reliability of financial records for preparing financial statements and maintaining accountability for assets. 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 evaluation of costs and benefits requires estimates and judgments by management. All internal control evaluations occur within the above framework. We believe that the Authority's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

The accounting system of the Authority is organized and operated on an enterprise fund basis. A fund is an independent fiscal and accounting entity with a self-balancing set of accounts recording its assets, liabilities, fund balances, revenues and expenditures. Additional information concerning the Authority's accounting policies is provided in Note 2 of the Notes to Financial Statements.

Enterprise Fund Operations

An enterprise fund, a proprietary fund type, is accounted for on an economic resources measurement focus. All assets and liabilities, whether current or long-term, associated with its activities are included on its Statement of Net Position. Proprietary fund type operating statements present increases (revenues) and decreases (expenses) in net position. The financial statements are presented using the accrual basis of accounting, whereby revenues are recognized when earned, measurable and available. Expenses are recognized when incurred. Operating revenues and expenses are presented in a manner similar to a private business, where costs, including depreciation, of providing services to the public on a continuing basis are financed or recovered primarily through user charges.

At the end of Fiscal Year Ended June 30, 2015, the Board approved a new policy which requires the participating jurisdictions to pay promptly on their semi-annual payments. If any jurisdiction is more than 30 days past due, that jurisdiction must pay a hefty penalty and will be assessed interest.

In March 2015, WTRJ entered into an agreement with Adventis Inc. to use their Pay-My-Jailor service. This service notifies the released inmate of money due the jail by letter and also provides convenient payment options and locations. The service costs the jail no dollars as a twenty five dollar fee is added to the balance owed to the jail. So far, WTRJ has seen some positive results from this program and looks forward to containing the relationship. The jail did investigate using a collection agency as a final step after Pay-My-Jailor but decided against it because the costs were so high and the possibility of collecting monies so low as to make the proposition uneconomical. The program is still in place and we still see results from it although not as robust as when we first started.

Independent Audit

Authority Bylaws require that the financial statements of the Authority be audited annually by a certified public accountant selected by the Authority's Board. An annual audit of the book of accounts, financial records, and transactions of all funds of the Authority has been performed by Robinson, Farmer, Cox, Associates for the fiscal year ended June 30, 2016.

The auditor's report, which includes their opinion on the financial statements of the Authority, is presented in this report on pages 17-18.

<u>Acknowledgments</u>

This report reflects the strong financial policies enacted by the Authority's Board and the active participation of the Board's Finance Committee. The result is an Authority in sound financial position. The Board's support and cooperation in planning and conducting the financial operations of the Authority are appreciated and acknowledged.

Respectfully Submitted

William C. Smith, CJM Superintendent

E.B. "Tim" Wertheimer IV, CPA Director of Administration & Support

EBWartheemen IV, CPA





Government Finance Officers Association

Certificate of
Achievement
for Excellence
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Presented to

Western Tidewater Regional Jail Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2015

Executive Director/CEO



FINANCIAL SECTION

ROBINSON, FARMER, COX ASSOCIATES

CERTIFIED PUBLIC ACCOUNTANTS

A PROFESSIONAL LIMITED LIABILITY COMPANY

INDEPENDENT AUDITORS' REPORT

BOARD OF DIRECTORS WESTERN TIDEWATER REGIONAL JAIL AUTHORITY SUFFOLK, VIRGINIA

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and the aggregate remaining fund information of Western Tidewater Regional Jail Authority, as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise Western Tidewater Regional Jail Authority'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 conducted our audit 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 *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. 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 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 business-type activities and the aggregate remaining fund information of Western Tidewater Regional Jail Authority, as of June 30, 2016, 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.

Change in Accounting Principle

As described in Note 16 to the financial statements, in 2016, the Authority adopted new accounting guidance, GASB Statement Nos. 72 Fair Value Measurement and Application and 82 Pension Issues - an amendment of GASB Statements No. 67, No. 68, and No. 73. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and schedules related to pension funding on pages 19-22 and 59-61 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Western Tidewater Regional Jail Authority's basic financial statements. The introductory section, other supplementary information and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The other supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The 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 other supplementary information is fairly stated in all material respects in relation to the basic financial statements as a whole.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 25, 2016, on our consideration of Western Tidewater Regional Jail Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Western Tidewater Regional Jail Authority's internal control over financial reporting and compliance.

Robinson, Faren, Cox Associates Charlottesville, Virginia October 25, 2016

Management's Discussion and Analysis Year Ended June 30, 2016

The following discussion and analysis of Western Tidewater Regional Jail Authority's (the "Authority") financial performance provides an overview of the Authority's financial activities for the fiscal year ended June 30, 2016. Please read it in conjunction with the Authority's financial statements, which follow this section.

FINANCIAL HIGHLIGHTS

- Net position increased by approximately \$351 thousand or 8.7% during the year ended June 30, 2016 as compared to a decrease of \$2.7 million or 40.4% during the year ended June 30, 2015. Operating revenues showed an increase of 10.9% during the year compared to an increase of 11.2% in 2015, while operating expenses reflected a modest increase of 3.1% over the prior year, slightly higher than the 2.3% increase in fiscal year 2015. The fiscal year 2015, in addition to the \$.9 million loss, net position was restated by \$1.4 largely as a result of the implementation of GASB 68.
- The Authority's long-term debt increased by \$4,407,126 due to the issuance of an energy performance contract bond.

USING THIS ANNUAL REPORT

The annual report consists of Management's Discussion and Analysis and the basic financial statements including notes that explain in more detail some of the information in the financial statements. This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements as well as management's examination and analysis of financial condition and performance. Summary financial data, key financial and operational indicators contained in the Authority's budget and other management tools were used for this analysis.

The Authority's financial statements report information about the Authority using accounting methods similar to those used by private sector companies. These statements offer both short- and long-range financial information about its activities. The Statement of Net Position includes the nature and amounts of investments in resources (assets) and obligations to creditors (liabilities). It also provides the basis for computing the rate of return, evaluation of the capital structure and assessing the liquidity and financial flexibility of the Authority. The Statement of Revenues, Expenses and Change in Net Position contains all of the current year's revenues and expenses. This statement measures the success of the Authority's operations over the past year and can be used to determine whether the Authority has successfully recovered all its costs through its per diem charges and other revenues, profitability and credit worthiness. The final required financial statement is the Statement of Cash Flows. The primary purpose of this statement is to provide information about the cash receipts and cash payments made by the Authority during the fiscal year. The statement reports cash receipts, cash payments and net changes in cash and cash equivalents resulting from operations, investing and capital and noncapital financing activities, without consideration of the earnings event, when an obligation arises, or depreciation of capital assets. The Notes to Financial Statements provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information about the Authority's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies, and subsequent events, if any.

FINANCIAL ANALYSIS - ENTERPRISE FUNDS

The Statement of Net Position and Statement of Revenues, Expenses and Change in Net Position report information about the Authority's activities in a way that will help to determine the financial health of the Authority. These two statements report the net position of the Authority and changes to it. The difference between assets and deferred outflows of resources, liabilities and deferred inflows of resources, and net position is one way to measure financial health or financial position. Over time, increases or decreases in the Authority's net position are one indicator of whether its financial health is improving or deteriorating. However, you will need to also consider other non-financial factors such as changes in economic conditions, population and service area growth and new or changed legislation.

The Authority's net position increased over last year by approximately \$351 thousand. The analysis below focuses on the change in net position and the resulting changes in assets and liabilities:

| | _ | 2016 | | 2015 | | Amount Change | % Change |
|--|------|-----------------------------------|------------------|-------------------------------------|-----|---------------------------------------|----------------------------|
| Current and other assets Capital assets | \$_ | 2,500,033 13,648,221 | \$ | 1,302,003 10,350,094 | \$ | 1,198,030 3,298,127 | 92.0% 31.9% |
| Total assets | \$_ | 16,148,254 | \$_ | 11,652,097 | \$_ | 4,496,157 | 38.6% |
| Deferred outflows of resources | \$_ | 942,617 | \$_ | 998,157 | \$_ | (55,540) | 100.0% |
| Long-term liabilities Current liabilities | \$ | 10,616,603 1,489,094 | \$. <u>-</u> | 5,978,032 1,342,273 | \$ | 4,638,571 146,821 | 77.6% 10.9% |
| Total liabilities | \$_ | 12,105,697 | \$_ | 7,320,305 | \$ | 4,785,392 | 65.4% |
| Deferred inflows of resources | \$_ | 621,304 | \$_ | 1,316,802 | \$_ | (695,498) | 100.00% |
| Net position: Net investment in capital assets Restricted Unrestricted | \$ | 4,435,600 202,947 (274,677) | \$ | 5,544,599 331,336 (1,862,788) | \$ | (1,108,999) (128,389) 1,588,111 | -20.0% -38.7% -85.3% |
| Total net position | \$ _ | 4,363,870 | \$ | 4,013,147 | \$ | 350,723 | 8.7% |

Restricted net position includes the balance of canteen commissions. The use of canteen funds is restricted to the benefit of inmates. Expenses paid with these funds include a portion of salaries and related benefits for the commissary officer and other related staff, canteen food and supplies, educational supplies, cable, and other items benefiting the inmates.

FINANCIAL ANALYSIS - ENTERPRISE FUNDS: (CONTINUED)

The changes in the Authority's net position can be determined by reviewing the following condensed Statement of Revenues, Expenses and Change in Net Position:

| | _ | 2016 | 2015 | Amount Change | % Change |
|---------------------------------------|-----|-----------------------------|-----------------------------|----------------------|---------------|
| Operating revenues Operating expenses | \$ | 16,523,469 \$ 15,973,946 | 14,895,242 \$ 15,487,369 | 1,628,227 486,577 | 10.9% 3.1% |
| Net operating income (loss) | \$_ | 549,523 \$ | (592,127) \$ | 1,141,650 | -192.8% |
| Nonoperating revenues (expenses), net | \$_ | (198,800) \$ | (362,352) \$ | 163,552 | -45.1% |
| Change in net position | \$ | 350,723 \$ | (954,479) \$ | 1,305,202 | -136.7% |
| Net position, beginning of year | _ | 4,013,147 | 4,967,626 | (954,479) | -19.2% |
| Net position, end of year | \$_ | 4,363,870 \$ | 4,013,147 \$ | 350,723 | 8.7% |

Operating revenues increased by 10.9% in 2016 compared to an 11.2% increase in 2015, mainly attributed to an increase of \$1,017,609 or 62.5% in federal revenues. In fiscal year 2015, a decline in federal population led to a \$749,416 or 26.5% decrease in federal revenues. Member revenues increased by \$589,141 and are determined during the budget process and based on a running average of housing numbers for the prior three years.

Operating expenses increased by 3.1% compared to 2015, mainly attributable to an increase in personnel costs and related benefits and contractual services. Conversely, medical supplies and services decreased by \$489.659.

A summary of changes in cash flows is represented in the below condensed statement of cash flows:

| | | | | Amount | % |
|--|----|--------------|--------------|-----------|---------|
| | | 2016 | 2015 | Change | Change |
| Cash flows provided by (used for): | | | | | |
| Operating activities | \$ | 1,544,568 \$ | 586,368 \$ | 958,200 | 163.4% |
| Noncapital and related financing activities | | 9,000 | - | 9,000 | 100.0% |
| Capital and related financing activities | | (460,017) | (768,875) | 308,858 | -40.2% |
| Investing activities | _ | 9,234 | 5,384 | 3,850 | 71.5% |
| Net increase (decrease) in cash and cash | | | | | |
| equivalents | \$ | 1,102,785 \$ | (177,123) \$ | 1,279,908 | -722.6% |
| Cash and cash equivalents, beginning of year | | 534,758 | 711,881 | (177,123) | -24.9% |
| Cash and cash equivalents, end of year | \$ | 1,637,543 \$ | 534,758 \$ | 1,102,785 | 206.2% |

FINANCIAL ANALYSIS - ENTERPRISE FUNDS: (CONTINUED)

Cash flows from operating activities are comprised of operating revenues combined with expenses for personnel, benefits and payments to operating suppliers. Similar to 2015, fiscal year 2016 saw an increase in cash flows from operating activities. The increase is related to the increase in federal population resulting in higher operating revenues.

Cash flows from capital and related financing activities include the purchase of capital assets and principal and interest payments on debt. The \$460,017 decrease is the net result of the debt financed energy improvement project and principal and interest payments on debt.

Cash flows from investing activities include interest and investment earnings.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At the end of 2016, the Authority had \$13.6 million invested in capital assets comprised of the land, construction in process, building, land improvements, machinery, equipment, and office equipment of the regional jail. The net change of \$3,298,127 represents energy improvements, equipment and vehicles capitalized during the year offset by depreciation expense of \$1,479,751.

The following table summarizes the Authority's capital assets, net of accumulated depreciation:

| | _ | 2016 | _ | 2015 | | |
|---------------------------|-----|------------|----|------------|--|--|
| | | | | | | |
| Land | \$ | 37,455 | \$ | 37,455 | | |
| Construction in progress | | 207,752 | | - | | |
| Building and improvements | | 10,691,461 | | 9,592,798 | | |
| Land improvements | | 176,835 | | 202,097 | | |
| Machinery and equipment | | 2,429,812 | | 483,934 | | |
| Office furniture | | 104,906 | _ | 33,810 | | |
| | | | | | | |
| Net capital assets | \$_ | 13,648,221 | \$ | 10,350,094 | | |

For additional information related to capital assets, see Note 5.

Capital Financing Debt

At year-end, the Authority had \$4.3 million in revenue bonds outstanding and \$4.8 million outstanding related to the new energy performance contract bond. Three vehicle loans were also acquired during the year, two of which were used to purchase new vehicles during the year with the third vehicle being purchased in the first quarter of fiscal year 2017. Two existing vehicle loans were paid off during the year. For additional analysis related to long-term debt activities, see Note 8.

Contacting the Authority's Financial Management

This financial report is designed to provide our customers and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the money it receives. If you have questions about this report or need additional information regarding the Authority, contact the Director of Administration at 2402 Godwin Boulevard, Suffolk, Virginia 23434.

Basic Financial Statements



Statement of Net Position As of June 30, 2016

| ASSETS |
|---|
| Cash and cash equivalents 1,398,452 239,091 1,637,543 Accounts receivable 14,639 69,720 84,359 Due from other governmental units 758,392 - 758,392 Prepaids 18,489 1,250 19,739 Total current assets \$ 2,189,972 \$ 310,061 \$ 2,500,033 Noncurrent Assets: Capital assets (net of accumulated depreciation): \$ 37,455 \$ - \$ 37,455 Land \$ 37,455 \$ - \$ 207,752 - 207,752 Land improvements 176,835 - 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 104,906 - 104,906 Office furniture 104,906 - 104,906 - 13,648,221 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 1,583,19 |
| Accounts receivable 14,639 69,720 84,359 Due from other governmental units 758,392 - 758,392 Prepaids 18,489 1,250 19,739 Total current assets \$ 2,189,972 \$ 310,061 \$ 2,500,033 Noncurrent Assets \$ 37,455 \$ \$ 37,455 \$ \$ 37,455 Land \$ 37,455 \$ \$ 37,455 \$ 207,752 \$ 207,752 Land improvements 10,691,461 \$ 10,691,461 \$ 10,691,461 \$ 10,691,461 \$ 10,691,461 \$ 10,4906 \$ 104,906 \$ 104,906 \$ 104,906 \$ 104,906 \$ 10,4906 \$ 104,906 \$ 104,906 \$ 104,906 \$ 104,906 \$ 13,648,221 \$ 13,648,2 |
| Due from other governmental units 758,392 - 758,392 Prepaids 18,489 1,250 19,739 Total current assets 2,189,972 310,061 2,500,033 Noncurrent Assets: Capital assets (net of accumulated depreciation): Land \$37,455 - \$37,455 Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 104,906 Office furniture 104,906 - 13,648,221 Total capital assets \$13,648,221 - \$13,648,221 Total innocurrent assets \$15,838,193 \$310,061 \$16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date 942,617 - 942,617 LIABILITIES Current Liabilities: Accounts payable \$333,317 \$107,114 |
| Prepaids 18,489 1,250 19,739 Total current assets \$ 2,189,972 \$ 310,061 \$ 2,500,033 Noncurrent Assets: Capital assets (net of accumulated depreciation): Land \$ 37,455 \$ - \$ 37,455 Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 - \$ 13,648,221 Total noncurrent assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Total current assets \$ 2,189,972 \$ 310,061 \$ 2,500,033 Noncurrent Assets: Capital assets (net of accumulated depreciation): Land \$ 37,455 \$ 37,455 \$ 37,455 Construction in progress 207,752 - 207,752 10,691,461 Land improvements 10,691,461 - 10,691,461 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 10,691,461 104,906 < |
| Noncurrent Assets: Capital assets (net of accumulated depreciation): Land \$ 37,455 \$ 37,455 Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Capital assets (net of accumulated depreciation): Land \$ 37,455 \$ - \$ 37,455 Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Land \$ 37,455 \$ 37,455 Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Construction in progress 207,752 - 207,752 Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Land improvements 176,835 - 176,835 Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Building and improvements 10,691,461 - 10,691,461 Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Machinery and equipment 2,429,812 - 2,429,812 Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Office furniture 104,906 - 104,906 Total capital assets \$ 13,648,221 \$ - \$ 13,648,221 Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Total capital assets Total noncurrent assets Total assets Total assets Total assets Total assets Total assets Total assets \$ 13,648,221 \$ - \$ 16,148,254 \$ - \$ 16,148,254 \$ 16,148,254 \$ - \$ 16,148,254 \$ 16,148,254 \$ 16,148,254 \$ 16,148,25 |
| Total noncurrent assets \$ 13,648,221 \$ - \$ 13,648,221 Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Total assets \$ 15,838,193 \$ 310,061 \$ 16,148,254 DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| DEFERRED OUTFLOWS OF RESOURCES Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Pension contributions subsequent to measurement date \$ 942,617 \$ - \$ 942,617 LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| LIABILITIES Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Current Liabilities: Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| Accounts payable \$ 333,317 \$ 107,114 \$ 440,431 |
| |
| |
| |
| Accrued interest payable 166,560 - 166,560 |
| Long-term liabilities, current portion 609,528 - 609,528 |
| Unearned revenue 267,040 - 267,040 |
| Total current liabilities \$ 1,381,980 \$ 107,114 \$ 1,489,094 |
| Noncurrent Liabilities: |
| Long-term liabilities, net of current portion \$ 10,616,603 \$ - \$ 10,616,603 |
| Total noncurrent liabilities \$ 10,616,603 \$ - \$ 10,616,603 |
| |
| Total liabilities \$11,998,583 \$107,114 \$12,105,697 |
| DEFERRED INFLOWS OF RESOURCES |
| Items related to measurement of net pension liability \$ 621,304 \$ - \$ 621,304 |
| 1 terns related to mediatement of het pension habinty |
| NET POSITION |
| Net investment in capital assets \$ 4,435,600 \$ - \$ 4,435,600 |
| Restricted for inmates - 202,947 202,947 |
| Unrestricted (274,677) - (274,677) |
| Total net position \$ 4,160,923 \$ 202,947 \$ 4,363,870 |

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

Statement of Revenues, Expenses and Change in Net Position Year Ended June 30, 2016

| | | Operating Fund | | Canteen Fund | | Total |
|--------------------------------------|----|-------------------|------|-----------------|------|------------|
| Operating Revenues: | _ | | _ | | _ | |
| Commonwealth | \$ | 6,376,045 | \$ | - | \$ | 6,376,045 |
| Federal | | 2,880,680 | | - | | 2,880,680 |
| City of Suffolk | | 4,303,091 | | - | | 4,303,091 |
| City of Franklin | | 922,091 | | - | | 922,091 |
| Isle of Wight County | | 922,091 | | _ | | 922,091 |
| Telephone commissions | | 360,000 | | - | | 360,000 |
| Room and board | | 135,209 | | _ | | 135,209 |
| Work release and weekenders | | 271,372 | | _ | | 271,372 |
| Canteen commissions | | - | | 259,695 | | 259,695 |
| Miscellaneous | _ | 93,195 | _ | | _ | 93,195 |
| Total operating revenues | \$ | 16,263,774 | \$_ | 259,695 | \$_ | 16,523,469 |
| Operating Expenses: | | | | | | |
| Personnel costs | \$ | 6,904,206 | \$ | 76,887 | \$ | 6,981,093 |
| Fringe benefits | | 1,773,490 | | 21,467 | | 1,794,957 |
| Payroll taxes | | 512,466 | | 5,855 | | 518,321 |
| Medical supplies and services | | 1,540,395 | | - | | 1,540,395 |
| Utilities | | 1,257,469 | | - | | 1,257,469 |
| Repairs and maintenance | | 212,612 | | _ | | 212,612 |
| Insurance | | 20,400 | | _ | | 20,400 |
| Contractual services | | 1,463,469 | | 141,819 | | 1,605,288 |
| Vehicle expenses | | 51,331 | | _ | | 51,331 |
| Administrative | | 191,112 | | _ | | 191,112 |
| Inmate supplies | | 77,164 | | 24,308 | | 101,472 |
| Inmate support | | - | | 117,951 | | 117,951 |
| Officer expenses | | 98,705 | | - | | 98,705 |
| Miscellaneous | | 3,089 | | _ | | 3,089 |
| Depreciation | | 1,479,751 | _ | - | _ | 1,479,751 |
| Total operating expenses | \$ | 15,585,659 | \$_ | 388,287 | \$_ | 15,973,946 |
| Net operating income (loss) | \$ | 678,115 | \$_ | (128,592) | \$ | 549,523 |
| Nonoperating Revenues (Expenses): | | | | | | |
| Interest income | \$ | 9,031 | \$ | 203 | \$ | 9,234 |
| Rental income | • | 9,000 | • | | • | 9,000 |
| Interest expense | | (100,291) | | _ | | (100,291) |
| Costs of Issuance | | (97,626) | | _ | | (97,626) |
| Loss on disposal of capital assets | | (19,117) | _ | - | | (19,117) |
| Net nonoperating revenues (expenses) | \$ | (199,003) | \$_ | 203 | \$ | (198,800) |
| Change in net position | \$ | 479,112 | \$ | (128,389) | \$ | 350,723 |
| Net position, beginning of year | _ | 3,681,811 | _ | 331,336 | _ | 4,013,147 |
| Net position, end of year | \$ | 4,160,923 | \$ _ | 202,947 | \$ _ | 4,363,870 |

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

Statement of Cash Flows Year Ended June 30, 2016

| | | Operating Fund | _ | Canteen Fund | | Total |
|--|-----|-------------------------------------|-------|------------------------------|----------|-------------------------------------|
| Cash flows from operating activities: Receipts from customers and users Other operating revenue Payments to suppliers | \$ | 16,094,109 93,195 (5,034,786) | | 251,142 \$ - (234,134) | 5 | 16,345,251 93,195 (5,268,920) |
| Payments to and for employees Payments to agencies | _ | (9,008,283) (512,466) | | (98,354) (5,855) | | (9,106,637) (518,321) |
| Total cash flows provided by (used for) operating activities | \$ | 1,631,769 | \$ | (87,201) \$ | <u> </u> | 1,544,568 |
| Cash flows from noncapital and related financing activities: | | | | | | |
| Rental income | \$ | 9,000 | \$_ | - \$ | <u> </u> | 9,000 |
| Total cash flows provided by (used for) noncapital and related financing activities | \$_ | 9,000 | \$_ | \$ | S | 9,000 |
| Cash flows from capital and related financing activities: | | | | | | |
| Purchase of capital assets | \$ | (4,667,508) | \$ | - \$ | 6 | (4,667,508) |
| Proceeds from issuance of bond Costs of issuance | | 4,782,376 (97,626) | | - | | 4,782,376 (97,626) |
| Proceeds from note payable | | 116,316 | | - | | 116,316 |
| Principal paid on long-term liabilties | | (491,566) | | - | | (491,566) |
| Interest paid on long-term liabilities | _ | (102,009) | | _ | _ | (102,009) |
| Total cash flows provided by (used for) capital and related financing activities | \$_ | (460,017) | \$_ | \$ | S | (460,017) |
| Cash flows from investing activities: | | | | | | |
| Interest income | \$ | 9,031 | - | 203 \$ | _ | 9,234 |
| Total cash flows provided by (used for) investing activities | \$_ | 9,031 | . \$_ | 203 \$ | | 9,234 |
| Net increase (decrease) in cash and cash equivalents | \$ | 1,189,783 | \$ | (86,998) \$ | 5 | 1,102,785 |
| Cash and cash equivalents, beginning of year | _ | 208,669 | | 326,089 | | 534,758 |
| Cash and cash equivalents, end of year | \$ | 1,398,452 | \$ | 239,091 \$ | · | 1,637,543 |
| Reconciliation of operating income (loss) to net cash provided by (used for) operating activities: | | | | | | |
| Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities: | \$ | 678,115 | \$ | (128,592) \$ | 5 | 549,523 |
| Depreciation | | 1,479,751 | | - | | 1,479,751 |
| Changes in assets, liabilities, and deferred outflows and inflows of resources: | | | | | | |
| Accounts receivable | | 6,407 | | (7,344) | | (937) |
| Internal balances | | 1,209 | | (1,209) | | - |
| Due from other governmental units | | (141,126) | | - (4.050) | | (141,126) |
| Prepaids Pension contributions subsequent to measurement date | | 48,068 55,540 | | (1,250) | | 46,818 55,540 |
| Accounts payable | | (167,108) | | - 51,194 | | (115,914) |
| Accrued liabilities | | 392 | | - | | 392 |
| Compensated absences | | 10,921 | | - | | 10,921 |
| Net pension liability | | 298,058 | | - | | 298,058 |
| Deferred inflows of resources - pension related | | (695,498) | | - | | (695,498) |
| Unearned revenue | _ | 57,040 | | <u>-</u> | _ | 57,040 |
| Total cash flows provided by (used for) operating activities | \$_ | 1,631,769 | \$_ | (87,201) \$ | <u> </u> | 1,544,568 |
| Noncash investing, capital, and financing activities: | | | | | | |
| Disposal of assets | \$ | 149,777 | \$ | - \$ | 5 | 149,777 |

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

FIDUCIARY FUNDS

Statement of Fiduciary Net Position As of June 30, 2016

| | Agency Funds |
|------------------------------------|---------------------|
| ASSETS | _ |
| Cash | \$ 222,145 |
| | |
| LIABILITIES | |
| Accounts Payable - Canteen Fund | \$ 69,720 |
| Accounts Payable - Operating Fund | 12,329 |
| Amounts held for inmate benefits | 131,674 |
| Amounts held for employee benefits | 8,422 |
| Total liabilities | \$ 222,145 |

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

Notes to Financial Statements As of June 30, 2016

NOTE 1 - ORGANIZATION AND NATURE OF ACTIVITIES:

Western Tidewater Regional Jail Authority (Authority) was created as a political subdivision of the Commonwealth of Virginia jointly by the cities of Suffolk (59.3%), Franklin (6.8%), and the County of Isle of Wight (33.9%), (Member Jurisdictions) under the Jail Authorities Act, <u>Code of Virginia</u>. The Authority has the responsibility to finance the acquisition, construction, equipping, and maintenance of a facility to operate for the benefit of the Member Jurisdictions; as such, it is exempt from federal and state income taxes.

In addition to the Member Jurisdictions' capital contributions of \$10.1 million based on their participation percentages, the Commonwealth of Virginia provided \$8.8 million of funding for the construction of the facility. The Member Jurisdictions each appoint three members and an alternate to the Board of Directors, which oversees the operations of the Authority.

Facility construction began in March 1991 and the Authority began accepting inmates in July 1992. A new cell block was constructed and placed into service during 2000, which increased the facility rating to 552 beds. The Authority houses prisoners from all three Member Jurisdictions, other jurisdictions and federal prisoners.

Funding for the Authority is provided by the State Compensation Board, the federal government and other jurisdictions. Operational funding surpluses are shared by Member Jurisdictions as they contributed to the construction of the project. Deficiencies are shared by Member Jurisdictions based on the inmate days utilized by each jurisdiction.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The accounting policies of the Authority conform to generally accepting accounting principles as applicable to governmental units. The following is a summary of the more significant policies.

A. Basis of Accounting

The accompanying financial statements report the financial position and results of operations of the Authority in accordance with generally accepted accounting principles. The preparation of the Authority's financial statements is governed by the guidance of the Governmental Accounting Standards Board (GASB). These statements are prepared on an enterprise fund basis and present the Authority's operating revenues and expenses in a manner similar to a private business, where the costs, including depreciation, of providing services to the public on a continuing basis are financed or recovered primarily through user charges.

The accounts of the Authority are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that are comprised of assets, deferred outflows of resources, liabilities, deferred outflows of resources, net position, revenues, and expenses.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (continued)

A. Basis of Accounting (continued)

The various funds are summarized by type in the financial statements. The following are used by the Authority:

Enterprise Funds

The Operating Fund and the Canteen Fund comprise the Authority's Enterprise Funds. Enterprise funds, proprietary fund types, are accounted for on an economic resources measurement focus. All assets and liabilities, whether current or long-term, and deferred outflows and inflows of resources associated with the Authority's activities are included on its Statement of Net Position.

Enterprise Funds are used to account for operations which are financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services on a continuing basis be financed or recovered primarily through charges to those who are provided the services. The financial statements are presented using the accrual basis of accounting, whereby revenues are recognized when earned and expenses are recognized when incurred.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses result from providing services in connection with the Authority's principal service of operating a regional jail. The majority of operating revenues are from jail operations, but other associated miscellaneous services and charges are also included. Revenues and expenses not meeting the operating definition are reported as nonoperating. These nonoperating revenues and expenses consist mainly of interest income and expense.

Agency Funds

Agency Funds are custodial in nature (assets equal liabilities) and do not involve the measurement of results of operations. The Inmate Fund, Work Release Fund, and Employee Wellness Funds comprise the Authority's Agency Funds. The Inmate and Work Release Funds account for funds held on behalf of the inmates housed at the facility and those participating in the work release program. The Employee Wellness Funds are held for the benefit of employees, funded by vending profits, competitive fundraisers, and donations and used to boost employee morale by holding Christmas parties, serving needy families during the holidays or other similar activities.

B. Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses and disclosure of contingent assets and liabilities for the reported periods. Actual results could differ from those estimates and assumptions.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (continued)

C. Cash, Cash Equivalents and Investments

All highly liquid investments with purchased maturities of three months or less are considered to be cash equivalents. Interest income is recorded when earned.

Money market investments, participating interest-earning investment contracts (repurchase agreements) that have a remaining maturity at time of purchase of one year or less, nonparticipating interest-earning investment contracts (nonnegotiable certificates of deposit (CDs)) and external investment pools are measured at amortized cost. All other investments are reported at fair value. However, there are no investments at June 30, 2016.

Similar to FY15, the Authority is under the reserve account requirements per policy. Effective 6/10/2015, the Board of Directors adopted a resolution to the by-laws that states "in the event the minimum working capital level is required to be drawn below 10% of the operating expense levels due to an emergency or severe economic circumstances, the Authority will fund a "reserve" line item in the succeeding budgets, not to exceed 5 budget cycles or until such policy requirements are met. The minimum funding level will be 2% of the operating budget and may be adjusted higher." Also, the Authority is to maintain a 3 month reserve of expected claims for inmate health expenses. In fiscal year 2016, the budget included the 2% reserve line item and the reserves account balance increased by a total of \$508,257, which remains short of the 10% operating expenses and 3-month medical reserves requirements.

D. Accounts receivable

Accounts receivable are stated at book value. Uncollected balances have not been significant and no allowance for uncollectible accounts is recorded.

E. Capital Assets

To the extent the Authority's capitalization threshold of \$25,000 is met, assets are capitalized and valued at historical cost or, if donated, at acquisition value on the date donated. Depreciation is calculated using the straight-line method over estimated useful lives of the assets, as follows:

Building and improvements

Land improvements

Machinery, equipment, and office furniture

10-30 years

30 years

5-15 years

The Authority capitalized interest costs related to the energy improvement project during the year. Interest in the amount of \$230,108 was incurred during fiscal year 2016, of which \$129,487 was capitalized.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (continued)

F. Vacation and Sick Pay

Authority employees are granted vacation and sick pay in varying amounts as services are provided. Employees accumulate vacation subject to certain limitations and unused vacation earned may, upon retirement, termination or death, be compensated at specified rates. Eligible employees with five or more consecutive years of vested service with the Authority, who retire or depart from service under favorable conditions, shall be paid for 25% of their sick leave balance, not to exceed a total payment of \$2,500. Management has elected to record the amount of sick time required to be paid out for all eligible employees as a liability. The cost of accumulated vacation and sick pay expected to be paid from future expendable resources is accounted for as a liability in the Enterprise Funds. The amount of vacation recognized is the amount earned.

G. 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 Authority's Retirement Plan and the additions to/deductions from the Authority'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.

H. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Authority has one item that qualifies for reporting in this category. It is comprised of contributions to the pension plan made during the current year and subsequent to the net pension liability measurement date, which will be recognized as a reduction of the net pension liability next fiscal year. For more detailed information on this item, reference the pension note.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority has one type of item that qualifies for reporting in this category. Certain items related to the measurement of the net pension liability are reported as deferred inflows of resources. These include differences between expected and actual experience, change in assumptions, and the net difference between projected and actual earnings on pension plan investments. For more detailed information on these items, reference the pension note.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (continued)

Net Position

Net position is the difference between a) assets and deferred outflows of resources and b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation, less any outstanding debt related to the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position.

J. Net Position Flow Assumption

Sometimes the Authority will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Authority's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

K. Budgets and Budgetary Accounting

A budget is prepared for informational and fiscal planning purposes. None of the participating entities are required to approve the budget. The budget is adopted as a planning document and is not a legal control on expenses. The budget is prepared on the same basis of accounting as the actual amounts in the financial statements.

NOTE 3 - DEPOSITS AND INVESTMENTS:

Deposits:

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act"), Section 2.2-4400 et. seq. of the Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

Investment Policy:

In accordance with the <u>Code of Virginia</u> (1950), as amended, and other applicable laws, and regulations, the Authority's investment policy (Policy) permits investments in United States government obligations, obligations of the Commonwealth of Virginia or political subdivisions thereof, "prime quality" commercial paper and certain corporate notes, bankers acceptances, repurchase agreements, negotiable certificates of deposit, bank deposit notes, and mutual funds that invest exclusively in securities specifically permitted under the Policy and the State Treasurer's Local Government Investment Pool (the Virginia LGIP). At June 30, 2016, the Authority held no investments.

NOTE 4 - DUE FROM OTHER GOVERNMENTAL UNITS:

| Due from Commonwealth of Virginia: | |
|---|---------------|
| Compensation Board | \$ 424,068 |
| DOC medical billings | 46,377 |
| Due from Federal Government: | |
| US Marshals - Norfolk | 286,077 |
| Bureau of Prisons | 1,870 |
| Total due from other governmental units | \$ 758,392 |

NOTE 5 - CAPITAL ASSETS:

The following is a summary of changes in capital assets during the year:

| | _ | Balance July 1, 2015 | Increases | | Decreases | Balance June 30, 2016 |
|--|------------|---|---|-----|--------------------------------------|---|
| Capital assets not being depreciated: Land Construction in progress | \$_ | 37,455 \$ | - 207,752 | \$ | - \$ | 37,455 207,752 |
| Total capital assets not being depreciated | \$_ | 37,455 _{\$} | 207,752 | \$ | \$_ | 245,207 |
| Capital assets being depreciated: Building and improvements Land improvements Machinery and equipment Office furniture | \$ | 28,055,891 \$ 757,863 748,792 35,590 | 2,441,000 - 2,068,703 79,540 | \$ | 141,227 \$ - 8,550 - | 30,355,664 757,863 2,808,945 115,130 |
| Total capital assets being depreciated | \$_ | 29,598,136 \$ | 4,589,243 | \$ | 149,777_\$ | 34,037,602 |
| Accumulated depreciation: Building and improvements Land improvements Machinery and equipment Office furniture | \$ | 18,463,093 \$ 555,766 264,858 1,780 | 1,324,004 25,262 122,041 8,444 | \$ | 122,894 \$ - 7,766 <u>-</u> | 19,664,203 581,028 379,133 10,224 |
| Total accumulated depreciation | \$_ | 19,285,497 \$ | 1,479,751 | \$ | 130,660 \$ | 20,634,588 |
| Total capital assets being depreciated, net Net capital assets | \$_ \$_ | 10,312,639 \$ 10,350,094 \$ | 3,109,492 3,317,244 | - ' | | 13,403,014 13,648,221 |

Depreciation amounted to \$1,479,751 at June 30, 2016.

NOTE 6 - CONTRACT OBLIGATIONS:

On February 1, 2016, the Authority entered into a three-year cancelable agreement with Aramark Correction Services, LLC to provide food service for the jail inmates and staff. As part of this agreement, Aramark granted the facility \$40,000 to overhaul the officer's dining area and paid \$30,000 in upfront commission on the Fresh Favorites/iCare program, which allows friends and family or the inmates to order specialty food items. The pricing structure for the new agreement decreased the per meal price from approximately \$1.10 a meal per inmate/staff for a seven hundred average daily population to \$.925 per meal. The contract terminates on January 30, 2019 with four 1 year renewal options available for extension. Per meal prices for each subsequent 12-month period are increased on each anniversary of the Effective Date by the yearly percentage change in CPI-FAH, although price increases shall be capped at 4% per year. Actual meal costs for fiscal year 2016 were \$844,653.

NOTE 7 - COMPENSATED ABSENCES:

In accordance with GASB Statement 16, *Accounting for Compensated Absences*, the Authority accrued the liability arising from outstanding compensated absences. The Authority has outstanding vacation and compensation time pay totaling \$719,469 at June 30, 2016 and considers 10% of the balance to be a current liability.

NOTE 8 - LONG-TERM LIABILITIES:

On May 9, 2014, the Authority issued \$1,738,000 of Revenue and Refunding Bonds, Series 2014A and \$3,382,000 of Revenue and Refunding Bonds, Series 2014B to refund the Authority's Revenue and Refunding Bonds, Series 2011A and 2011B. The refunding was taken to reduce total future debt payments and the new debt was used to pay off the old debt, dollar for dollar except for the costs of issuance. The transaction resulted in cash flow savings of \$95,412 over the life of the issue with present value savings of \$213,039. Series 2014A payments are due in annual installments ranging from \$346,000 on August 15, 2016 to \$356,000 on August 15, 2018 at an interest rate of 1.32%. Series 2014B payments are due in annual installments ranging from \$47,000 on August 15, 2016 to \$482,000 on August 15, 2025 at an interest rate of 2.58%.

On August 11, 2015, the Authority closed on a \$4,782,376 bond used to finance certain energy savings equipment and improvements under an energy performance contract. Principal payments are to be made in semi-annual installments ranging from \$53,360 on August 1, 2016 to \$280,000 on August 7, 2030 at an interest rate of 3.06%.

On May 28, 2014, the Authority obtained loans in the amounts of \$32,019 and \$29,874 to purchase two vehicles. The loans are to be repaid in 36 monthly installments of \$921 and \$859, respectively. Interest is charged at 2.25%. Loan proceeds were used to purchase a GMC Savanna and Ford Van in July 2014. These loans were paid off in fiscal year 2016.

On February 9, 2016, the Authority obtained loans in the amounts of \$34,335 and \$40,981 to purchase two vehicles. The loans are to be repaid in 36 monthly installments of \$998 and \$1,192, respectively. Interest is charged at 2.95%. Loan proceeds were used to purchase a Ford 250 and Ford Expedition in February 2016.

NOTE 8 - LONG-TERM LIABILITIES: (continued)

On June 13, 2016, the Authority obtained a loan in the amount of \$41,000 to purchase a Ford Expedition. The loan is to be repaid in 36 monthly installments of \$1,192. Interest is charged at 2.95%. The vehicle was purchased in September 2016.

As of June 30, 2016, the Authority's bonds and vehicle loans consisted of the following:

| Year Issued | Description | Interest Rate | Amount Outstanding |
|----------------|---|------------------|-----------------------|
| 2014 | Revenue and Refunding Bond - Series 2014A | 1.320% \$ | 1,053,000 |
| 2014 | Revenue and Refunding Bond - Series 2014B | 2.580% | 3,273,000 |
| 2016 | Energy Performance Contract Bond | 3.060% | 4,782,376 |
| 2016 | Vehicle Loan - Ford F250 | 2.950% | 28,661 |
| 2016 | Vehicle Loan - Ford Expedition XL | 2.950% | 34,584 |
| 2016 | Vehicle Loan - Ford Expedition | 2.950% | 41,000 |

Following is a summary of changes in long-term liabilities for the year ended June 30, 2016:

| | _ | Balance July 1, 2015 | Issuances/ Increases | Retirements/ Decreases | Balance June 30, 2016 | Amount Due Within One Year |
|------------------------------------|-----|----------------------------|-------------------------|------------------------|-----------------------------|----------------------------------|
| Revenue and refunding bonds | \$ | 4,713,000 \$ | - \$ | 387,000 \$ | 4,326,000 \$ | 393,000 |
| Energy performance contract bond | | - | 4,782,376 | - | 4,782,376 | 106,719 |
| Repairs and equipment note payable | | 53,473 | - | 53,473 | - | - |
| Vehicle loans | | 39,022 | 116,316 | 51,093 | 104,245 | 37,862 |
| Compensated absences | | 708,548 | 146,084 | 135,163 | 719,469 | 71,947 |
| Net pension liability | _ | 995,983 | 2,621,153 | 2,323,095 | 1,294,041 | - |
| Total long-term liabilities | \$_ | 6,510,026 \$ | 7,665,929 \$ | 2,949,824 \$ | 11,226,131 \$ | 609,528 |

The annual requirements to amortize bonds and vehicle loans are as follows:

| | | Revenue Refunding | | Energy Perfo Contract | | Vehicle L | _oans |
|-----------|----|----------------------|------------|--------------------------|--------------|------------|----------|
| June 30, | | Principal | Interest | Principal | Interest | Principal | Interest |
| 2017 | \$ | 393,000 \$ | 95,453 \$ | 106,719 \$ | 214,630 \$ | 37,862 \$ | 2,723 |
| 2018 | | 399,000 | 89,627 | 202,604 | 141,525 | 39,010 | 1,575 |
| 2019 | | 405,000 | 83,710 | 219,596 | 135,196 | 27,373 | 425 |
| 2020 | | 413,000 | 75,401 | 237,434 | 128,339 | - | - |
| 2021 | | 424,000 | 64,603 | 244,149 | 121,023 | - | - |
| 2022-2026 | | 2,292,000 | 150,853 | 1,679,671 | 468,633 | - | - |
| 2027-2031 | _ | | | 2,092,203 | 167,750 | | _ |
| Totals | \$ | 4,326,000 \$ | 559,647 \$ | 4,782,376 \$ | 1,377,096 \$ | 104,245 \$ | 4,723 |

NOTE 9 - PENSION PLAN

Plan Description

All full-time, salaried permanent employees of the Authority are automatically covered by VRS Retirement Plan upon employment. This is an agent multiple-employer plan 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 as defined in the <u>Code of Virginia</u>, 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 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:

| RETIREMENT PLAN PROVISIONS | | | | | | |
|---|---|---|--|--|--|--|
| 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. Employees are eligible for Plan 1 if their membership date is before July 1, 2010, and they were vested as of January 1, 2013. | 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. Employees are eligible for 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. | About the Hybrid Retirement Plan The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. Most members hired on or after January 1, 2014 are in this plan, as well as Plan 1 and Plan 2 members who were eligible and opted into the plan during a special election window. (see "Eligible Members") • 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. | | | | |

NOTE 9 - PENSION PLAN: (continued)

election window, they were also

eligible to opt into the Hybrid

Retirement Plan.

| RETI | REMENT PLAN PROVISIONS (CONTIN | IUED) |
|---|---|---|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN |
| | | 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. Hybrid Opt-In Election 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. | 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. 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. | 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-Apr 30, 2014; the plan's effective date for opt-in members was July 1, 2014. |
| The Hybrid Retirement Plan's effective date for eligible Plan 1 members who opted in was July 1, 2014. | The Hybrid Retirement Plan's effective date for eligible Plan 2 members who opted in was July 1, 2014. | *Non-Eligible Members Some employees are not eligible to participate in the Hybrid Retirement Plan. They include: • Political subdivision |
| If eligible deferred members returned to work during the | If eligible deferred members | employees who are covere by enhanced benefits for |

returned to work during the

election window, they were also

eligible to opt into the Hybrid

Retirement Plan.

hazardous duty employees.

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | | | |
|---|--|---|--|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | | | |
| Hybrid Opt-In Election (Cont.) 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 (Cont.) 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 (Cont.) 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. Some political subdivisions elected to phase in the required 5% member contribution but all employees will be paying the full 5% by July 1, 2016. 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. Some political subdivisions elected to phase in the required 5% member contribution but all employees will be paying the full 5% by July 1, 2016. | 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. | | | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | | | |
|---|------------------------------------|--|--|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | | | |
| 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. | | | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | | | |
|--|-------------------------|---|--|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | | | |
| 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. 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. Members are always 100% vested in the contributions that they make. | | | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | | |
|--|--|---|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | | |
| Vesting (Cont.) | Vesting (Cont.) | Vesting (Cont.) Defined Contributions Component: (Cont.) 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 | | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | |
|--|---|---|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | |
| Calculating the Benefit (Cont.) 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. | Calculating the Benefit (Cont.) | Calculating the Benefit (Cont.) 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%. Sheriffs and regional jail superintendents: The retirement multiplier for sheriffs and regional jail superintendents is 1.85%. 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. | 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. Sheriffs and regional jail superintendents: Same as Plan 1. Political subdivision hazardous duty employees: Same as Plan 1. | 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: Not applicable. Political subdivision hazardous duty employees: Not applicable. Defined Contribution Component: Not applicable. | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | |
|---|---|---|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | |
| Normal Retirement Age VRS: Age 65. Political subdivisions hazardous duty employees: Age 60. | Normal Retirement Age VRS: Normal Social Security retirement age. Political subdivisions hazardous duty employees: Same as Plan 1. | Normal Retirement Age Defined Benefit Component: VRS: Same as Plan 2. 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. 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. | 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. Political subdivisions hazardous duty employees: Same as Plan 1. | 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: Not applicable. Defined Contribution Component: Members are eligible to receive distributions upon leaving employment, subject to restrictions. | | |
| 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: Members may retire with a reduced benefit as early as age 60 with at least five years (60 months) of creditable service. | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | | |
|---|--|---|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | | |
| Earliest Reduced Retirement Eligibility (Cont.) Political subdivisions hazardous duty employees: 50 with at least five years of creditable service. | Earliest Reduced Retirement Eligibility (Cont.) Political subdivisions hazardous duty employees: Same as Plan 1. | Earliest Reduced Retirement Eligibility (Cont.) 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%. 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. 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. | 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%. Eligibility: Same as Plan 1. | Cost-of-Living Adjustment (COLA) in Retirement Defined Benefit Component: Same as Plan 2. Defined Contribution Component: Not applicable. Eligibility: Same as Plan 1 and Plan 2. | | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | | |
|--|---|--|--|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | | |
| Cost-of-Living Adjustment (COLA) in Retirement (Cont.) 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 longterm 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. | Cost-of-Living Adjustment (COLA) in Retirement (Cont.) Exceptions to COLA Effective Dates: Same as Plan 1. | Cost-of-Living Adjustment (COLA) in Retirement (Cont.) Exceptions to COLA Effective Dates: Same as Plan 1 and Plan 2. | | |

NOTE 9 - PENSION PLAN: (continued)

| RETIREMENT PLAN PROVISIONS (CONTINUED) | | | |
|--|--|---|--|
| PLAN 1 | PLAN 2 | HYBRID RETIREMENT PLAN | |
| 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 an 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. | |
| 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. When buying service, members must purchase their most recent period of service first. 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. • The cost for purchasing refunded service is the higher of 4% of creditable compensation or average final compensation. • Plan members have one year from their date of hire or return from leave to purchase all but refunded prior service at approximate normal cost. After that one-year period, the rate for most categories of service will change to actuarial cost. Defined Contribution Component: Not applicable. | |

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

Plan Description (Continued)

The system issues a publicly available comprehensive annual financial report (CAFR) that includes financial statements and required supplementary information for the plans administered by VRS. A copy of the most recent report may be obtained from the VRS website at http://www.varetire.org/Pdf/Publications/2015-annual-report-pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

Employees Covered by Benefit Terms

As of the June 30, 2014 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

| | Number |
|--|--------|
| Inactive members or their beneficiaries currently receiving benefits | 61 |
| Inactive members: Vested inactive members | 13 |
| Non-vested inactive members | 61 |
| Inactive members active elsewhere in VRS | 58 |
| Total inactive members | 132 |
| Active members | 160 |
| Total covered employees | 353 |

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions 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% 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 is required to provide a salary increase equal to the amount of the increase in the employee-paid member contribution.

The Authority's contractually required contribution rate for the year ended June 30, 2016 was 13.93% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2013.

This 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. Contributions to the pension plan from the Authority were \$942,617 and \$998,157 for the years ended June 30, 2016 and June 30, 2015, respectively.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

Net Pension Liability

The Authority's net pension liability was measured as of June 30, 2015. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2014, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2015.

Actuarial Assumptions - General Employees

The total pension liability for General Employees in the Authority's Retirement Plan was based on an actuarial valuation as of June 30, 2014, 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, 2015.

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.35%

Investment rate of return 7.0%, net of pension plan investment

expense, including inflation*

Mortality rates: 14% of deaths are assumed to be service related

Largest 10 - Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

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

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set forward 4 years and females set back 2 years

^{*} 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.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

Actuarial Assumptions - General Employees (continued)

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

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 - Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

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

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Actuarial Assumptions - Public Safety Employees

The total pension liability for Public Safety employees in the Authority's Retirement Plan was based on an actuarial valuation as of June 30, 2014, 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, 2015.

Inflation 2.5%

Salary increases, including inflation 3.5% - 4.75%

Investment rate of return 7.0%, 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.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

Actuarial Assumptions - Public Safety Employees: (continued)

Mortality rates: 60% of deaths are assumed to be service related

Largest 10 - Non-LEOS:

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

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

Pre-Retirement:

RP-2000 Employee Mortality Table Projected with Scale AA to 2020 with males set back 2 years and females set back 2 years

Post-Retirement:

RP-2000 Combined Mortality Table Projected with Scale AA to 2020 with males set forward 1 year

Post-Disablement:

RP-2000 Disability Life Mortality Table Projected to 2020 with males set back 3 years and no provision for future mortality improvement

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the period from July 1, 2008 through June 30, 2012. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 - LEOS:

- Update mortality table
- Decrease in male rates of disability

All Others (Non 10 Largest) - LEOS:

- Update mortality table
- Adjustments to rates of service retirement for females
- Increase in rates of withdrawal
- Decrease in male and female rates of disability

NOTE 9 - PENSION PLAN: (continued)

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 |
|---------------------------|----------------------|---|--|
| U.S. Equity | 19.50% | 6.46% | 1.26% |
| Developed Non U.S. Equity | 16.50% | 6.28% | 1.04% |
| Emerging Market Equity | 6.00% | 10.00% | 0.60% |
| Fixed Income | 15.00% | 0.09% | 0.01% |
| Emerging Debt | 3.00% | 3.51% | 0.11% |
| Rate Sensitive Credit | 4.50% | 3.51% | 0.16% |
| Non Rate Sensitive Credit | 4.50% | 5.00% | 0.23% |
| Convertibles | 3.00% | 4.81% | 0.14% |
| Public Real Estate | 2.25% | 6.12% | 0.14% |
| Private Real Estate | 12.75% | 7.10% | 0.91% |
| Private Equity | 12.00% | 10.41% | 1.25% |
| Cash | 1.00% | -1.50% | -0.02% |
| Total | 100.00% | | 5.83% |
| | | Inflation | 2.50% |
| | *Expected arithme | tic nominal return | 8.33% |

^{*} Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

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 System 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, 2018, the rate contributed by the employer for the Authority Retirement Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, participating employers are assumed to contribute 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

| | Increase (Decrease) | | | | | |
|-------------------------------------|---------------------|--------------------------------------|----|--|----|--|
| | | Total Pension Liability (a) | | Plan Fiduciary Net Position (b) | | Net Pension Liability (a) - (b) |
| Balances at June 30, 2014 | \$ | 22,934,256 | \$ | 21,938,273 | \$ | 995,983 |
| Changes for the year: | | | | | | |
| Service cost | \$ | 1,030,439 | \$ | - | \$ | 1,030,439 |
| Interest | | 1,577,173 | | - | | 1,577,173 |
| Differences between expected | | | | | | |
| and actual experience | | (79,923) | | - | | (79,923) |
| Contributions - employer | | - | | 898,305 | | (898, 305) |
| Contributions - employee | | - | | 326,368 | | (326,368) |
| Net investment income | | - | | 1,018,499 | | (1,018,499) |
| Benefit payments, including refunds | | | | | | |
| of employee contributions | | (806,430) | | (806,430) | | - |
| Administrative expenses | | - | | (13,325) | | 13,325 |
| Other changes | | - | | (216) | | 216 |
| Net changes | \$ | 1,721,259 | \$ | 1,423,201 | \$ | 298,058 |
| Balances at June 30, 2015 | \$ | 24,655,515 | \$ | 23,361,474 | \$ | 1,294,041 |

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 9 - PENSION PLAN: (continued)

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

The following presents the net pension liability of the Authority using the discount rate of 7.00%, as well as what the Authority's 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:

| | Rate | | |
|-------------------------------|-----------|-----------|-------------|
| | (6.00%) | (7.00%) | (8.00%) |
| Net Pension Liability (Asset) | 4,574,083 | 1,294,041 | (1,437,062) |

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

For the year ended June 30, 2016, the Authority recognized pension expense of \$500,865. At June 30, 2016, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | _ | Deferred Outflows of Resources | _ , | Deferred Inflows of Resources |
|--|----|--------------------------------|------------|-------------------------------|
| Differences between expected and actual experience | \$ | - | \$ | 58,779 |
| Net difference between projected and actual earnings on pension plan investments | | - | | 562,525 |
| Employer contributions subsequent to the measurement date | _ | 942,617 | - , | <u>-</u> |
| Total | \$ | 942,617 | \$ | 621,304 |

\$942,617 reported as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2016. 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 | |
|--------------------|-----------------|
| 2017 | \$ (244,076) |
| 2018 | (244,076) |
| 2019 | (239,421) |
| 2020 | 106,269 |
| Thereafter | - |

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 10 - DEFERRED COMPENSATION PLAN:

The Authority provides an approved deferred compensation plan (Plan) under Section 457 of the Internal Revenue Code. All Authority employees are eligible to participate and may elect to defer up to 25% of their gross income up to a maximum of \$18,000 per year for employees under 50 years of age and \$24,000 for employees 50 or older. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. Contributions to the Plan are administered by a third-party administrator, ICMA Retirement Corporation.

In compliance with the provisions of the IRC Section 457(g), the Plan assets are in custodial accounts for the exclusive benefit of the Plan's participants and beneficiaries. Consequently, these assets and the related liability are not reported in the accompanying financial statements in compliance with governmental accounting standards for deferred compensation plans.

NOTE 11 - CONTINGENCIES:

The Authority is subject to legal proceedings and claims which arise in the ordinary course of business. In the opinion of management, the disposition of these claims will not have a material adverse impact on the Authority.

NOTE 12 - ECONOMIC DEPENDENCE:

The majority of operating revenues are received from member localities, federal government and the Commonwealth of Virginia.

NOTE 13 - RISK MANAGEMENT:

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; employee dishonesty; injuries to employees; and natural disasters. The Authority purchases commercial insurance for specific types of coverage including property, auto and workers' compensation. The Commonwealth of Virginia provides coverage under the VARISK program for general liability and faithful performance of duty bond. There were no significant reductions in insurance coverage from the prior year. Claims settlements and judgments not covered by commercial insurance would be covered by operating resources. To date there have been no settlements or judgments not covered by insurance. The amount of settlements did not exceed insurance coverage for each of the past three years. Claim expenditures and liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated.

NOTE 14 - LINE OF CREDIT:

The Authority has obtained a line of credit with Farmers Bank. The line of credit is available up to \$500,000 with a percentage rate of prime plus $\frac{1}{2}$ percent with a floor of 2.75%. There was no activity on the line of credit for the year ended June 30, 2016.

Notes to Financial Statements As of June 30, 2016 (continued)

NOTE 15 - UNEARNED REVENUE:

The Authority receives a \$360,000 payment for telephone commission in February of each year. Each month, this amount is adjusted to reflect the revenue earned with a true-up of total commissions done each February. Unearned revenue related to telephone commission was \$210,000 at June 30, 2016. There was an additional \$57,040 in unearned income at year-end.

NOTE 16 - ADOPTION OF ACCOUNTING PRINCIPLES:

Governmental Accounting Standards Board Statement No. 72, Fair Value Measurement and Application

The Authority implemented the provisions of the above Statement during the fiscal year ended June 30, 2016. The Statement generally requires investments to be measured at fair value. The Statement requires the Authority to use valuation techniques which are appropriate under the circumstances and are either a market approach, a cost approach or an income approach. The Statement establishes a hierarchy of inputs used to measure fair value. There was no material impact on the Authority's financial statement as a result of the implementation of Statement No. 72. No restatement was required as a result of this implementation.

Governmental Accounting Standards Board Statement No. 82, Pension Issues - an amendment of GASB Statements No. 67, No. 68, and No. 73

The Authority early implemented provisions of the above Statement during the fiscal year ended June 30, 2016. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. No restatement was required as a result of this implementation.

NOTE 17 - SUBSEQUENT EVENTS:

In July 2016, the Authority entered into an agreement to sale 4.116 acres of land for \$500,000, for which a \$10,000 deposit was paid. As of October 18, 2016, the sale has not yet completed as the potential buyer is applying to have the property rezoned and has 180 days to accomplish the task.

In July 2016, the State approved funding for an additional 3 jail officer positions based on local inmate population. The positions are considered emergency positions.

- Required Supplementary Information -



Schedule of Components of and Changes in Net Pension Liability and Related Ratios Year Ended June 30, 2016

| | 2015 | | 2014 |
|---|------------------|----|------------|
| Total pension liability | | _ | |
| Service cost | \$ 1,030,439 | \$ | 1,030,092 |
| Interest | 1,577,173 | | 1,456,525 |
| Differences between expected and actual experience | (79,923) | | - |
| Benefit payments, including refunds of employee contributions | (806,430) | | (719,710) |
| Net change in total pension liability | \$ 1,721,259 | \$ | 1,766,907 |
| Total pension liability - beginning | 22,934,256 | | 21,167,349 |
| Total pension liability - ending (a) | \$ 24,655,515 | \$ | 22,934,256 |
| Plan fiduciary net position | | | |
| Contributions - employer | \$ 898,305 | \$ | 989,437 |
| Contributions - employee | 326,368 | | 320,817 |
| Net investment income | 1,018,499 | | 2,954,712 |
| Benefit payments, including refunds of employee contributions | (806,430) | | (719,710) |
| Administrative expense | (13,325) | | (15,253) |
| Other | (216) | | 156 |
| Net change in plan fiduciary net position | \$ 1,423,201 | \$ | 3,530,159 |
| Plan fiduciary net position - beginning | 21,938,273 | | 18,408,114 |
| Plan fiduciary net position - ending (b) | \$ 23,361,474 | \$ | 21,938,273 |
| Authority's net pension liability - ending (a) - (b) | \$ 1,294,041 | \$ | 995,983 |
| Plan fiduciary net position as a percentage of the total | | | |
| pension liability | 94.75% | | 95.66% |
| Covered payroll | \$ 6,456,217 | \$ | 6,290,626 |
| Authority's net pension liability as a percentage of | | | |
| covered payroll | 20.04% | | 15.83% |

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions Year Ended June 30, 2016

| Date | Contractually Required Contribution (1) | Contributions in Relation to Contractually Required Contribution (2) | Contribution Deficiency (Excess) (3) | Employer's Covered Payroll (4) | Contributions as a % of Covered Payroll (5) |
|---------|--|---|--------------------------------------|---|---|
| 2016 \$ | 942,618 | \$ 942,618 | \$ - | \$ 6,766,817 | 13.93% |
| 2015 | 899,351 | 899,351 | - | 6,456,217 | 13.93% |
| 2014 | 989,515 | 989,515 | - | 6,290,626 | 15.73% |
| 2013 | 965,219 | 965,219 | - | 6,136,168 | 15.73% |
| 2012 | 749,144 | 749,144 | - | 6,026,901 | 12.43% |
| 2011 | 738,208 | 738,208 | - | 5,938,922 | 12.43% |
| 2010 | 604,502 | 604,502 | - | 5,874,656 | 10.29% |
| 2009 | 554,410 | 554,410 | - | 5,387,855 | 10.29% |
| 2008 | 640,860 | 640,860 | - | 5,265,899 | 12.17% |
| 2007 | 549,954 | 549,954 | - | 5,068,702 | 10.85% |

Notes to Required Supplementary Information Year Ended June 30, 2016

In 2015, Covered Employee Payroll (as defined by GASB 68) included the total payroll for employees covered under the pension plan whether that payroll is subject to pension coverage or not. This definition was modified in GASB Statement No. 82 and now is the payroll on which contributions to a pension plan are based. The ratios presented use the same measure.

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 was a new benefit and the number of participants was relatively small, the impact on the liabilities as of the measurement date of June 30, 2015 are not material.

Changes of assumptions - The following changes in actuarial assumptions were made effective June 30, 2013 based on the most recent experience study of the System for the four-year period ending June 30, 2012:

Largest 10 - Non-LEOS:

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

Largest 10 - LEOS:

- Update mortality table
- Decrease in male rates of disability

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

- Update mortality table
- Decrease in rates of service retirement
- Decrease in rates of disability retirement
- Reduce rates of salary increase by 0.25% per year

All Others (Non 10 Largest) - LEOS:

- Update mortality table
- Adjustments to rates of service retirement for females
- Increase in rates of withdrawal
- Decrease in male and female rates of disability



- Other Supplementary Information -



AGENCY FUNDS

Combining Statement of Changes in Assets and Liabilities Year Ended June 30, 2016

| | _ | Balance July 1, 2015 | Additions | _ | Deductions | Balance June 30, 2016 |
|---|-----|----------------------------|-----------|-----|--------------|-----------------------------|
| Inmate Fund | | | | | | |
| Assets: Cash | \$_ | 131,397 \$ | 1,162,535 | \$_ | 1,150,765 \$ | 143,167 |
| Liabilities: | | | _ | _ | _ | |
| Amounts held for inmate benefits | \$ | 57,452 \$ | 1,080,486 | \$ | 1,076,820 \$ | 61,118 |
| Accounts Payable - Canteen Fund | | 60,558 | 69,720 | | 60,558 | 69,720 |
| Accounts Payable - Operating Fund | | 13,387 | 12,329 | _ | 13,387 | 12,329 |
| Total liabilities | \$_ | 131,397 \$ | 1,162,535 | \$ | 1,150,765 \$ | 143,167 |
| Work Release Fund Assets: | | | | | | |
| Cash | \$ | 25,582 \$ | 428,238 | \$ | 383,264 \$ | 70,556 |
| Liabilities: Amounts held for inmate benefits | \$ | 24,465 \$ | 428,238 | \$ | 382,147 \$ | 70,556 |
| Accounts Payable - Operating Fund | _ | 1,117 | | - | 1,117 | |
| Total liabilities | \$_ | 25,582 \$ | 428,238 | \$ | 383,264 \$ | 70,556 |
| Employee Wellness Funds Assets: | | | | | | |
| Cash | \$_ | 4,923 \$ | 5,482 | \$ | 1,983 \$ | 8,422 |
| Liabilities: Amounts held for employee benefits | \$_ | 4,923 \$ | 5,482 | \$_ | 1,983 \$ | 8,422 |
| TOTALS: Assets: | | | | | | |
| Cash | \$_ | 161,902 \$ | 1,596,255 | \$_ | 1,536,012 \$ | 222,145 |
| Liabilities: | | | | | | |
| Accounts Payable - Canteen Fund | \$ | 60,558 \$ | 69,720 | \$ | 60,558 \$ | 69,720 |
| Accounts Payable - Operating Fund | | 14,504 | 12,329 | | 14,504 | 12,329 |
| Amounts held for inmate benefits | | 81,917 \$ | 1,508,724 | | 1,458,967 | 131,674 |
| Amounts held for employee benefits | | 4,923 | 5,482 | _ | 1,983 | 8,422 |
| Total liabilities | \$_ | 161,902 \$ | 1,596,255 | \$ | 1,536,012 \$ | 222,145 |



STATISTICAL SECTION

- Statistical Tables -

This section of the Western Tidewater Regional Jail Authority's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Authority's overall financial health.

| Financial Trends These tables contain trend information to help the reader understand how the Authority's financial performance and well-being have changed over time. | Tables 1-2 |
|--|---------------|
| Revenue Capacity These tables contain information to help the reader assess the factors affecting the Authority's ability to generate its revenues | Tables 3-5 |
| Debt Capacity This table presents information to help the reader assess the affordability of the Authority's current level of outstanding debt and the Authority's ability to issue additional debt in the future. | Table 6-7 |
| Demographic and Economic Information These tables offer demographic and economic indicators to help the reader understand the environment within which the Authority's financial activities take place and to help make comparisons over time and with other governments. | . Tables 8-11 |
| Operating Information These tables contain information about the Authority's operations and resources to help the reader understand how the Authority's financial information relates to the services the Authority provides and activities it performs | Tables 12-14 |

Sources: Unless otherwise noted, the information in these tables is derived from the comprehensive annual financial report for the relevant year.

Net Position - By Component Last Ten Years

Fiscal Year 2016 2015 2014 2013 2012 Net investment in capital assets 7,284,975 \$ \$ 4,435,600 \$ 5,544,599 \$ 6,546,947 \$ 9,947,050 Restricted 202,947 331,336 297,126 442,151 403,319 Unrestricted (274,677)(1,862,788)(106,650)590,597 1,574,576 Total net position 4,363,870 4,013,147 \$ 6,737,423 \$ 8,317,723 \$

Changes in Net Position Last Ten Years

| | Fiscal Year | | | | | | | | |
|---|-------------|------------|-----|------------|-----|-------------|-----|----------------|------------|
| | _ | 2016 | _ | 2015 | | 2014 | _ | 2013 | 2012 |
| Operating revenues: | | | | | | | | | |
| Commonwealth | \$ | 6,155,431 | \$ | 6,179,880 | \$ | 5,810,750 | \$ | 4,756,098 \$ | 4,541,671 |
| Federal | | 3,101,294 | | 2,083,685 | | 2,833,101 | | 3,774,744 | 3,970,299 |
| City of Suffolk | | 4,303,091 | | 3,797,045 | | 2,588,491 | | 2,588,491 | 2,575,604 |
| City of Franklin | | 922,091 | | 851,235 | | 570,990 | | 570,990 | 522,586 |
| Isle of Wight County | | 922,091 | | 909,852 | | 647,123 | | 647,123 | 634,569 |
| Other localities | | - | | - | | 1,780 | | - | - |
| Telephone commissions | | 360,000 | | 360,000 | | 368,251 | | 405,313 | - |
| Room and board | | 135,209 | | 168,412 | | 163,366 | | 157,286 | 133,339 |
| Work release and weekenders | | 271,372 | | 192,203 | | 167,553 | | 88,898 | 63,559 |
| Canteen commissions | | 259,695 | | 240,277 | | 161,090 | | 179,900 | 175,280 |
| Miscellaneous | - | 93,195 | _ | 112,653 | | 84,971 | _ | 66,859 | 389,974 |
| Total operating revenues | \$_ | 16,523,469 | \$_ | 14,895,242 | \$_ | 13,397,466 | \$_ | 13,235,702 \$ | 13,006,881 |
| Operating expenses: | | | | | | | | | |
| Personnel costs | \$ | 6,981,093 | \$ | 6,509,641 | \$ | 5,677,615 | \$ | 5,695,977 \$ | 5,637,268 |
| Fringe benefits | | 1,794,957 | | 1,547,630 | | 2,697,823 | | 2,651,609 | 2,309,546 |
| Payroll taxes | | 518,321 | | 508,084 | | 469,540 | | 460,254 | 455,352 |
| Medical supplies and services | | 1,540,395 | | 2,030,054 | | 1,423,268 | | 1,309,019 | 979,139 |
| Food purchases and kitchen supplies | | | | - | | - | | 896,146 | 793,890 |
| Utilities | | 1,257,469 | | 1,284,077 | | 1,246,525 | | 1,140,506 | 1,025,980 |
| Repairs and maintenance | | 212,612 | | 211,612 | | 483,716 | | 494,220 | 511,229 |
| Insurance | | 20,400 | | 83,835 | | 91,471 | | 100,997 | 145,304 |
| Contractual services | | 1,605,288 | | 1,453,141 | | 1,086,299 | | 216,712 | 155,724 |
| Other supplies | | - | | - | | - | | 110,054 | 87,277 |
| Vehicle expenses | | 51,331 | | 56,235 | | 61,787 | | - | - |
| Administrative | | 191,112 | | 155,560 | | 102,796 | | 138,284 | 105,161 |
| Inmate supplies | | 101,472 | | 105,414 | | 48,553 | | 41,611 | 34,751 |
| Inmate support | | 117,951 | | 49,365 | | 232,381 | | 75,633 | 209,511 |
| Officer expenses | | 98,705 | | 65,535 | | 38,648 | | 24,057 | 38,998 |
| Miscellaneous | | 3,089 | | 500 | | 4,292 | | 42,283 | 66,034 |
| Depreciation | - | 1,479,751 | _ | 1,426,686 | | 1,470,947 | - | 1,419,522 | 1,218,949 |
| Total operating expenses | \$_ | 15,973,946 | \$_ | 15,487,369 | \$_ | 15,135,661 | \$_ | 14,816,884 \$ | 13,774,113 |
| Net operating income (loss) | \$_ | 549,523 | \$_ | (592,127) | \$_ | (1,738,195) | \$_ | (1,581,182) \$ | (767,232) |
| Nonoperating revenues (expenses) | | | | | | | | | |
| Interest income | \$ | 9,234 | \$ | 5,384 | \$ | 2,663 | \$ | 7,603 \$ | 991 |
| Rental income | | 9,000 | | - | | - | | - | - |
| Gain (loss) on disposal of capital assets | | (19,117) | | (261,637) | | 4,107 | | 4,151 | 60 |
| Costs of issuance | | (97,626) | | - | | (53,600) | | - | - |
| Interest and fiscal charges | - | (100,291) | _ | (106,099) | | (176,544) | _ | (201,920) | (179,188) |
| Net nonoperating revenues (expenses) | \$_ | (198,800) | \$_ | (362,352) | \$ | (223,374) | \$_ | (190,166) \$ | (178,137) |
| Change in net position | \$ | 350,723 | \$ | (954,479) | \$ | (1,961,569) | \$_ | (1,771,348) \$ | (945,369) |

Member and Other Local Government Revenues Last Ten Years

| Fiscal Year | | City of Suffolk | _ | City of Franklin | . <u>-</u> | Isle of Wight County | | Other Localities | | Total |
|----------------|----|--------------------|----|---------------------|------------|-------------------------|----|---------------------|----|-----------|
| 2016 | \$ | 4,303,091 | \$ | 922,091 | \$ | 922.091 | \$ | _ | \$ | 6,147,273 |
| 2015 | Ψ | 3,797,045 | Ψ | 851,235 | Ψ | 909,852 | Ψ | - | Ψ | 5,558,132 |
| 2014 | | 2,588,491 | | 570,990 | | 647,123 | | 1,780 | | 3,808,384 |
| 2013 | | 2,588,491 | | 570,990 | | 647,123 | | - | | 3,806,604 |
| 2012 | | 2,575,604 | | 522,586 | | 634,569 | | - | | 3,732,759 |
| 2011 | | 1,965,834 | | 421,250 | | 421,250 | | 650 | | 2,808,984 |

Percentage of Member Budget Based on Population Last Ten Years and Current Year

| Fiscal Year | City of Suffolk | City of Franklin | Isle of Wight County |
|-------------|--------------------|---------------------|----------------------|
| 2016 | 70% | 15% | 15% |
| 2015 | 69% | 15% | 16% |
| 2014 | 69% | 15% | 16% |
| 2013 | 68% | 15% | 17% |
| 2012 | 68% | 15% | 17% |
| 2011 | 70% | 15% | 15% |

A direct rate is not applied to this revenue source.

The board votes on the budget as a whole and the approved amount is divided by a 3 year running average of inmate population to determine the allocation of funding between member localities.

Total Revenue - By Source Last Ten Years

| Fiscal Year | | | Commonwealth Per Diems | | Commonwealth Medical Reimb | Total from Commonwealth | Member Per Diems |
|----------------|----|--------------|---------------------------|----|-------------------------------|----------------------------|---------------------|
| 2016 | \$ | 4,822,979 \$ | 1,332,452 | \$ | 220,614 \$ | 6,376,045 \$ | 6,147,273 |
| 2015 | Ψ | 4,681,044 | 1,085,249 | Ψ | 413,587 | 6,179,880 | 5,558,132 |
| 2014 | | 4,825,263 | 847,726 | | 137,761 | 5,810,750 | 3,806,604 |
| 2013 | | 4,510,466 | 245,632 | | - | 4,756,098 | 3,806,604 |
| 2012 | | 4,471,608 | 70,063 | | - | 4,541,671 | 3,732,759 |

| | | Work | | | | | |
|----|--------------|------------|-------------|------------|------------|---------------|------------|
| | | Release & | Telephone | Room & | Inmates | Miscellaneous | Total |
| _ | Federal | Weekenders | Commissions | Board | Commissary | Revenues | Revenues |
| | _ | | | _ | | | |
| \$ | 2,880,680 \$ | 271,372 \$ | 360,000 \$ | 135,209 \$ | 259,695 \$ | 111,429 \$ | 16,541,703 |
| | 2,083,685 | 192,203 | 360,000 | 168,412 | 240,277 | 118,037 | 14,900,626 |
| | 2,833,101 | 167,553 | 368,251 | 163,366 | 161,090 | 853,134 | 14,163,849 |
| | 3,774,744 | 88,898 | 405,313 | 157,286 | 179,900 | 78,613 | 13,247,456 |
| | 3,970,299 | 63,559 | 328,007 | 133,339 | 175,280 | 63,018 | 13,007,932 |

Outstanding Debt by Type and Ratios to Personal Income and Population Last Ten Years

| Fiscal Year | Revenue Bonds | Energy Performance Bond | Notes Payable | Vehicle Loans | Total | Annual Personal Income (1) | Ratio of Debt to Personal Income | Population (1) | Debt Per Capita |
|----------------|------------------|-------------------------------|------------------|------------------|-----------|----------------------------------|---|----------------|--------------------|
| 2016 \$ | 4,326,000 \$ | 4,782,376 \$ | - \$ | 104,245 \$ | 9,212,621 | \$ Unavailable | Unavailable \$ | Unavailable \$ | Unavailable |
| 2015 | 4,713,000 | - | 53,473 | 39,022 | 4,805,495 | Unavailable | Unavailable | 135,399 | 35.49 |
| 2014 | 5,120,000 | - | 111,806 | 60,228 | 5,292,034 | 6,604,786 | 80% | 132,563 | 39.92 |
| 2013 | 5,546,000 | - | 170,139 | - | 5,716,139 | 6,147,971 | 93% | 131,580 | 43.44 |
| 2012 | 6,048,000 | - | - | - | 6,048,000 | 6,106,619 | 99% | 130,711 | 46.27 |

⁽¹⁾ Total for members - from table 8.

Revenue Bond Coverage Last Ten Years

| Fiscal Year | Operating Revenues (1) | <u> D</u> | Operating Expenses Less epreciation (1) | Income Available for Debt Service | Annual Revenue Bond Debt Service (2) | Coverage |
|----------------|-------------------------------|-----------|---|--|--|----------|
| 2016 | \$ 16,263,774 | \$ | 14,105,908 \$ | 2,157,866 | \$ 488,181 | 4.42 |
| 2015 | 14,654,965 | | 13,884,459 | 770,506 | 488,395 | 1.58 |
| 2014 | 13,236,376 | | 13,358,212 | (121,836) | 741,967 | (0.16) |
| 2013 | 13,055,802 | | 13,255,330 | (199,528) | 700,119 | (0.28) |
| 2012 | 12,831,601 | | 12,375,400 | 456,201 | 542,188 | 0.84 |

⁽¹⁾ Information excludes activity of canteen fund, which is not available for debt service.

⁽²⁾ Actual principal and interest due on revenue bond.

Demographic Statistics for Member Jurisdictions June 30, 2016

| Fiscal Year | City of Suffolk | City of Franklin | _ | Isle of Wight County | Totals |
|-------------|-------------------|-------------------|----|----------------------|-------------------|
| 2015 | \$ Unavailable | \$ Unavailable | \$ | Unavailable | \$ Unavailable |
| 2014 | 3,940,083 | 883,392 | | 1,781,311 | 6,604,786 |
| 2013 | 3,579,047 | 937,344 | | 1,631,580 | 6,147,971 |
| 2012 | 3,521,692 | 959,122 | | 1,625,805 | 6,106,619 |
| 2011 | 3,335,935 | 877,457 | | 1,559,051 | 5,772,443 |
| 2010 | 3,125,659 | 836,171 | | 1,461,652 | 5,423,482 |

Per Capita Personal Income (1)

| Fiscal Year | City of Suffolk | City of Franklin | Isle of Wight County | Totals |
|-------------|-----------------|------------------|----------------------|-------------------|
| 2015 \$ | Unavailable \$ | Unavailable S | \$ Unavailable | \$ Unavailable |
| 2014 | 45,390 | 33,229 | 49,471 | 128,090 |
| 2013 | 41,749 | 35,020 | 45,759 | 122,528 |
| 2012 | 41,344 | 35,624 | 45,955 | 122,923 |
| 2011 | 39,279 | 32,506 | 44,198 | 115,983 |
| 2010 | 36,828 | 30,773 | 41,424 | 109,025 |

Population (2)

| Fiscal Year | City of Suffolk | i i | City of Franklin | Isle of Wight County | Totals |
|-------------|---------------------|-----|------------------|----------------------|------------|
| 2015 | \$ 90,426 | \$ | 8,535 | \$ 36,438 | 135,399 |
| 2014 | 87,831 | | 8,560 | 36,172 | 132,563 |
| 2013 | 86,463 | | 8,655 | 36,462 | 131,580 |
| 2012 | 85,692 | | 8,839 | 36,180 | 130,711 |
| 2011 | 84,585 | | 8,680 | 35,457 | 128,722 |
| 2010 | 82,616 | | 8,560 | 35,412 | 126,588 |

Unemployment Rate (3)

| Fiscal Year | City of Suffolk | City of Franklin | Isle of Wight County |
|-------------|-----------------|------------------|----------------------|
| 2015 | 5.0% | 5.3% | 4.6% |
| 2014 | 6.4% | 8.2% | 5.3% |
| 2013 | 6.5% | 9.4% | 5.7% |
| 2012 | 6.8% | 10.1% | 6.3% |
| 2011 | 7.3% | 11.5% | 6.9% |
| 2010 | 7.8% | 13.6% | 7.1% |

Sources: (1) U.S. Department of Commerce, Bureau of Economic Analysis

- (2) Weldon Coooper Center for Public Service
- (3) Virginia Employment Commission

Note: Personal Income, Population and Unemployment statistics were not available prior to 2010.

Principal Employers Current Year and Period Nine Years Ago

| Calendar Year 2015 | | | | Calendar Year 2014 | | | | |
|--------------------|--|-----------|------|--|-----------|--|--|--|
| | City of Suffolk | | | City of Suffolk | | | | |
| Rank | Employer | Employees | Rank | Employer | Employees | | | |
| 1 | Suffolk Public Schools | 1,780 | 1 | Suffolk Public Schools | 1,780 | | | |
| 2 | Navy Information Dominance Forces (Cyber Forces) | 1,500 | 2 | Navy Information Dominance Forces (Cyber Forces) | 1,500 | | | |
| 3 | Sentara Health System | 1,300 | 3 | Sentara Health System | 1,300 | | | |
| 4 | J7 Joint Staff | 1,200 | 4 | J7 Joint Staff | 1,200 | | | |
| 5 | City of Suffolk | 1,139 | 5 | City of Suffolk | 1,139 | | | |
| 6 | QVC | 900 | 6 | QVC | 900 | | | |
| 7 | Target | 700 | 7 | Sysco Food Services of Hampton Roads | 500 | | | |
| 8 | Sysco Food Services of Hampton Roads | 500 | 8 | Walmart | 450 | | | |
| 9 | Walmart | 450 | 9 | Kraft/Planters Peanuts | 340 | | | |
| 10 | Kraft/Planters Peanuts | 340 | 10 | Unilever/Lipton, Inc. | 300 | | | |
| | City of Franklin | | | City of Franklin | | | | |
| Rank | Employer | Employees | Rank | Employer | Employees | | | |
| 1 | Southampton Memorial Hospital | 300 - 599 | 1 | Southampton County Public Schools | 500 - 999 | | | |
| 2 | City of Franklin Public Schools | 300 - 599 | 2 | Deerfield Correctional Center | 500 - 999 | | | |
| 3 | Walmart | 100 - 299 | 3 | Southampton Memorial Hospital | 250 - 499 | | | |
| 4 | On Time Staffing | 100 - 249 | 4 | Franklin City Public Schools | 250 - 499 | | | |
| 5 | City of Franklin | 100 - 249 | 5 | Walmart | 250 - 499 | | | |
| 6 | Paul D. Camp Community College | 100 - 249 | 6 | Narricot Industries | 100 - 249 | | | |
| 7 | Village at Woods Edge | 100 - 249 | 7 | Southampton County | 100 - 249 | | | |
| 8 | VDOT | 100 - 249 | 8 | City of Franklin | 100 - 249 | | | |
| 9 | Lowes Home Center | 100 - 249 | 9 | Paul D. Camp Community College | 100 - 249 | | | |
| 10 | Care Advantage | 100 - 249 | 10 | Care Advantage | 100 - 249 | | | |
| | Isle of Wight County | | | Isle of Wight County | | | | |
| Rank | Employer | Employees | Rank | Employer | Employees | | | |
| 1 | Smithfield Packing Company | 1000+ | 1 | Smithfield Packing Company | 1000+ | | | |
| 2 | Isle of Wight County School Board | 500 - 999 | 2 | Isle of Wight County School Board | 500 - 999 | | | |
| 3 | Keurig Green Mountain | 500 - 999 | 3 | County of Isle of Wight | 250 - 499 | | | |
| 4 | County of Isle of Wight | 250 - 499 | 4 | Keurig Green Mountain | 250 - 499 | | | |
| 5 | International Paper Company | 100 - 249 | 5 | International Paper Company | 100 - 249 | | | |
| 6 | Food Lion | 100 - 249 | 6 | Riverside Regional Medical Center | 100 - 249 | | | |
| 7 | C R England Inc. | 100 - 249 | 7 | C R England Inc. | 100 - 249 | | | |
| 8 | Packers Sanitation Service, Inc. | 100 - 249 | 8 | Food Lion | 100 - 249 | | | |
| 9 | Cost Plus, Inc. | 100 - 249 | 9 | Packers Sanitation Service, Inc. | 100 - 249 | | | |
| 10 | Smithfield Foods | 100 - 249 | 10 | Cost Plus, Inc. | 100 - 249 | | | |

Source: Economic development departments from the related locality

Note: Information is not available for period nine years prior. Calendar Year 2014 is the oldest information available.

Full-time Equivalent Employees Last Ten Years

| As of | Jail Operations | | |
|---------|-----------------|----------|-----------|
| June 30 | Sworn | Civilian | Total (1) |
| | | _ | _ |
| 2016 | 148 | 22 | 170 |
| 2015 | 140 | 25 | 165 |
| 2014 | 141 | 25 | 166 |
| 2013 | 134 | 26 | 160 |

(1) Full-time equivalent employees equal positions filled at June 30.

Capital Asset Statistics June 30, 2016

| Fiscal Year | Vehicles | Housing Units |
|-------------|----------|---------------|
| | | |
| 2016 | 21 | 6 |
| 2015 | 19 | 6 |
| 2014 | 18 | 6 |
| 2013 | 19 | 6 |
| 2012 | 20 | 6 |
| 2011 | 20 | 6 |
| 2010 | 21 | 6 |

Although there are currently 6 housing units, they are all contained within one building.

Inmate Population Statistics Last Ten Years

| | From | | | | | | | | Average |
|----------------|--------------------|---------------------|-------------------------|-------|------|--------------|------------|----------|-----------------------------|
| Fiscal Year | City of Suffolk | City of Franklin | Isle of Wight County | Total | Feds | Total ADP | Admissions | Releases | Length of Stay (Days) |
| 2016 | 376 | 80 | 89 | 545 | 143 | 688 | 4,239 | 4,149 | 112 |
| 2015 | 413 | 83 | 74 | 570 | 104 | 674 | 5,602 | 5,501 | 95 |
| 2014 | 393 | 90 | 81 | 564 | 127 | 691 | 6,183 | 6,186 | 97 |
| 2013 | 395 | 83 | 84 | 562 | 154 | 716 | 7,002 | 7,013 | 84 |
| 2012 | 359 | 88 | 65 | 512 | 163 | 675 | 6,655 | 6,622 | 81 |
| 2011 | 334 | 77 | 92 | 503 | 197 | 700 | 6,641 | 6,811 | 96 |
| 2010 | 393 | 72 | 100 | 565 | 201 | 766 | 6,778 | 6,728 | 92 |

Miscellaneous Statistical Data June 30, 2016

| 1991 |
|------------|
| 1992 |
| 900 552 |
| 1 |

Schedule of Insurance in Force As of June 30, 2016

| Insurance Coverage | Insurance Company | Expiration Date | | Coverage Limit | | Deductible | |
|---|--|--------------------|---------|--|----|------------|--|
| Automobile Coverages: Automobile Liability | VML Insurance Programs | 6/30/2016 | \$ | 1,000,000 | | none | |
| Medical Payments Coverage | VML Insurance Programs | 6/30/2016 | \$ | Per occurrence 10,000 Per person | | none | |
| Property Coverages: Blanket Buildings, Contents PIO | VML Insurance Programs | 6/30/2016 | \$ | 38,695,610 | \$ | 5,000 | |
| Electronic Data Processing | VML Insurance Programs | 6/30/2016 | \$ | 75,000 | \$ | 5,000 | |
| Boiler & Machinery Coverage: Property Damange Limit | VML Insurance Programs | 6/30/2016 | \$ | 10,000,000 Per accident | \$ | 1,000 | |
| Workers' Compensation | VML Insurance Programs | 6/30/2016 | Require | ed Statutory Limits | | none | |
| Line of Duty | VML Insurance Programs | 6/30/2016 | Require | ed Statutory Limits | | none | |
| General Liability | VML Insurance Programs | 6/30/2016 | \$ | 1,000,000 | | none | |
| Public Officials | VML Insurance Programs | 6/30/2016 | \$ | 100,000 | | none | |
| Law Enforcement | VML Insurance Programs | 6/30/2016 | \$ | 100,000 | | none | |
| Constitutional Officer General Liability - VaRisk (1) | Commonwealth of Virginia - Division of Risk Management | Continuous | \$ | 1,000,000 | | none | |
| Faithful Performance of Duty Bond (1) | Travelers Casualty and Surety Company of America | Continuous | \$ | 30,000 | | none | |

⁽¹⁾ Provided by the Commonwealth of Virginia

COMPLIANCE SECTION

ROBINSON, FARMER, COX ASSOCIATES

CERTIFIED PUBLIC ACCOUNTANTS

A PROFESSIONAL LIMITED LIABILITY COMPANY

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

BOARD OF DIRECTORS WESTERN TIDEWATER REGIONAL JAIL AUTHORITY SUFFOLK, VIRGINIA

We have audited, in accordance with the 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 *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the business-type activities and aggregate remaining fund information of Western Tidewater Regional Jail Authority as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise Western Tidewater Regional Jail Authority's basic financial statements and have issued our report thereon dated October 25, 2016.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Western Tidewater Regional Jail Authority'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 Western Tidewater Regional Jail Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Western Tidewater Regional Jail Authority's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

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

Purpose of this Report

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

Robinson, Faren, Cox Associates Charlottesville, Virginia

October 25, 2016