Executive Summary

The State of West Virginia ended Fiscal Year 2016 with a net tax supported debt of \$1.60 billion, a decrease of 1.11 % from Fiscal Year 2015.

The table below sets forth the sources of the change in net tax supported debt outstanding from Fiscal Years 2015 to 2016 (in thousands):

Net Tax Supported Debt, June 30, 2015 (000)	\$ 1,619,384
Revenue Bonds issued	84,980
Leases entered into	65,030
(Less: General Obligation Bonds retired)	(14,799)
(Less: Revenue Bonds retired)	(52,170)
(Less: Lease Principal Payments – net of adjustments)	(28,628)
(Change in Escrow/Reserve Funds)	(72,447)
Net Tax Supported Debt, June 30, 2016	\$ 1,601,350

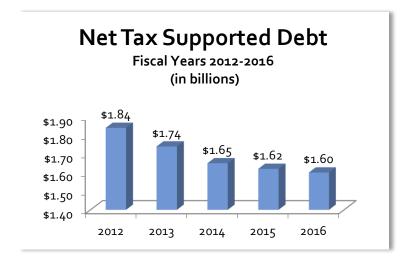


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Section 1 Debt Review Fiscal Year 2016

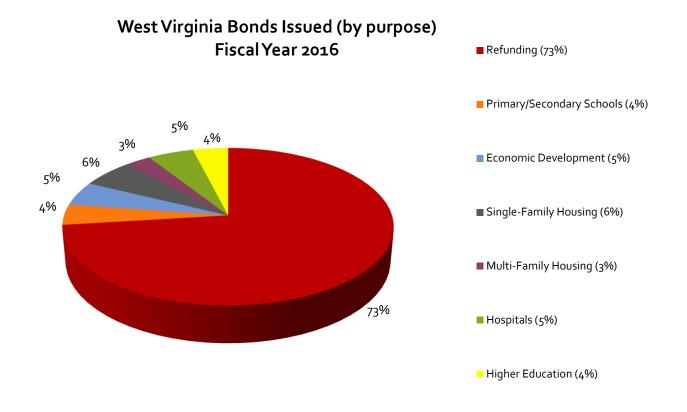


Debt Review Fiscal Year 2016

West Virginia authorities and agencies issued more than \$500 million in bonds during Fiscal Year 2016. A large portion of the bonds issued (73% or \$369.million) were for refunding bonds.

As far as "new money," the West Virginia Housing Development Fund issued \$30 million for single family housing. The West Virginia Hospital Finance Authority also issued more than \$26 million in new money bonds.

Other West Virginia state agencies that accessed the municipal market during Fiscal Year 2016 included West Virginia Economic Development Authority, West Virginia Housing Development Fund, West Virginia School Building Authority, and West Virginia University. The following chart and table show certain statistics about the bonds issued during Fiscal Year 2016.





West Virginia Bonds Issued (by agency) Fiscal Year 2016

Issuer	Amount	Purpose
Economic Development Authority 2016	\$25,000,000	Entsorga West Virginia
Hospital Finance Authority 2015, Potomac Valley	\$18,500,000	New Money
Hospital Finance Authority 2015, Valley Health Systems Obligated Group	\$5,240,000	Refunding
Hospital Finance Authority 2015A, West Virginia United Health Systems Obligated Group	\$7,500,000	New Money
Hospital Finance Authority 2016A, West Virginia United Health Systems Obligated Group	\$260,890,000	Refunding
Housing Development Fund 2015C&D	\$70,060,000	Single Family Housing (\$40.06M for refunding & \$30M new money)
Housing Development Fund Martin's Landing 2015	\$14,000,000	Multi-Family Housing New Money
School Build Authority 2015A, Excess Lottery	\$63,640,000	Refunding
School Build Authority 2016A, Lottery	\$21,340,000	New Money
West Virginia University, 2016A*	\$20,000,000	New Money
Total	\$506,170,000	

^{*}Authorized amount is \$20 million. Outstanding amounts will be reported as draws are reported by the University.



Cost of Issuance

When West Virginia state bonds are issued, there are a number of professionals that provide services in order to sell the bonds. The following are the professional services most common in the marketing of West Virginia bonds:

Underwriter – The underwriter or underwriting team acts as an intermediary for the issuer, purchasing the bonds for resale to investors. In a negotiated sale, the underwriter may also have a significant role in the structuring of the issue. The chart at the right shows the underwriters that worked on West Virginia's bonds during Fiscal Year 2016.

Please be aware that the information contained in this chart comes from "Report of Final Sale" filings that the West Virginia State Treasurer's Office receives after bonds are issued.

According to reports received, the total of all underwriter discounts paid during Fiscal Year 2016 was \$1.85 million. The chart on page seven shows the underwriter discount as it relates to each issue. The fees are not listed by underwriter because, in many cases, multiple underwriters worked on the same issuance and the disclosure of the underwriter's discount in the reports does not list breakdown among the underwriters. For example, the Hospital Finance Authority West Virginia United Health Systems issue had a total of five underwriters (Merrill Lynch, Pierce, Fenner & Smith Inc., Wells Fargo Bank, National Association, BB&T Capital Markets & Piper Jaffray & Co.); however, the underwriter discount was only disclosed as a lump sum.

DNT Asset Trust (Purchaser) - 2 bond issues

B.C. Ziegler and Company, Wells Fargo Bank, National Association, and Merrill Lynch, Pierce Fenner & Smith Inc. - 1 bond issue

Merrill Lynch, Pierce, Fenner & Smith Inc., Wells Fargo Bank, National Association, BB&T Captial Markets & Piper Jaffray & Co.- 1 bond issue

Citigroup Global Markets, Inc. , Piper Jaffray & Co., Bank of America Merrill Lynch - 2 bond issues

Raymond James -1 bond issues

United Bank (Purchaser) - 1 bond issue

B.C. Ziegler and Company (Purchaser) - 1 bond issue

RBC Capital Markets LLC - 1 bond issue



Underwriter's Discount on West Virginia Bonds Issued (by issue) Fiscal Year 2016

Issue	Underwriter's Discount
Economic Development Authority 2016 (not reported)	\$0
Hospital Finance Authority 2015, Potomac Valley	\$0
Hospital Finance Authority 2015, Valley Health Systems Obligated Group	\$21,956
Hospital Finance Authority 2015A, West Virginia United Health Systems Obligated Group	\$0
Hospital Finance Authority 2016A, West Virginia United Health Systems Obligated Group	\$ 939 , 204
Housing Development Fund 2015CD	\$463,750
Housing Development Fund Martin's Landing 2015	\$87,500
School Build Authority 2015A, Excess Lottery	\$237,603
School Build Authority 2016A, Lottery	\$103,402
West Virginia University, 2016A	\$0



Cost of Issuance (continued)

Bond Counsel – Bond counsel prepares the necessary legal documents and ensures that a bond issue meets State and Federal legal requirements. Bond counsel prepares a legal opinion stating that the bonds are legal obligations and, in many cases, the tax status of the debt. The practice of including a legal opinion in a bond issue developed out of the numerous defaults on municipal bonds issued for the financing of railroads in the 1800's. In most cases, there is also an opinion from underwriter's counsel and sometimes counsel for the bond issuing authority and the Trustee. For purposes of this report, only the lead bond counsel is being discussed.

Bond Counsel is also responsible for assembling all of the relevant materials over the course of the issuance process. The collection of these materials is called a transcript and is a permanent record that is kept as a reference of all of the steps in and documentation of the issuance of the bonds. The information below shows bond counsel that worked on West Virginia's bonds during Fiscal Year 2016. As previously mentioned, please be aware that the information contained in this chart comes from "Report of Final Sale" filings that the West Virginia State Treasurer's Office receives after bonds are issued (as discussed on page six).

Bond Counsel Fees on West Virginia Bonds Issued Fiscal Year 2016

Bond Counsel	Number of Issues	Fees	Issuing Entities
Jackson Kelly PLLC	2	\$90,000	Economic Development Authority 2016 and West Virginia University 2016A
McGuire Woods, LLP	1	\$49,400	Hospital Finance Authority Valley Health Systems 2015
Spilman Thomas & Battle PLLC	3	\$330,000	Hospital Finance Authority Potomac Valley 2015, Hospital Finance Authority West Virginia United Health Systems 2015A, and Hospital Finance Authority West Virginia United Health Systems 2016A
White Law Offices	2	\$45,000	School Building Authority Excess Lottery 2015A and School Building Authority Lottery 2016A
Hawkins, Delafield & Woods LLP	2	\$101,662	Housing Development Fund 2015CD and Housing Development Martin's Landing 2015



Cost of Issuance (continued)

Financial Advisor – While bond counsel is working on the legal aspects of the bond issue and the Underwriter(s) are determining the market reception of the offering, the financial advisor is helping to guide the issuer through the entire process.

Again, the data provided is according to all "Reports of Final Sale" filed with the West Virginia State

Treasurer's Office. Public Resources Advisory Group

(PRAG) worked on two bond issues during Fiscal Year

2016 with fees totaling \$125,000.

The West Virginia Hospital Finance Authority utilized
Raymond James on Potomac Valley and West Virginia
United Health Systems bonds they issued during the
2016 fiscal year. According to the filing, the financial
advisory fee was \$721,082. The Authority utilized
Ponder & Co. as financial advisor on Valley Health
Systems during the fiscal year, with the financial advisory fees of \$4,000.

Public Resources Advisory Group (PRAG)

•Financial Advisor on 2 issues

•Fees: \$125,000

Houlihan Capital

•Financial Advisor on 1 issue •Fees: \$750,000

Ponder & Co.

•Financial Advisor on 1 issue •Fees : \$ 4,000

Raymond James

Financial Advisor on 2 issuesFees: \$721,082

Piper Jaffray & Co.

Financial Advisor on 2 issuesFees: \$66,150

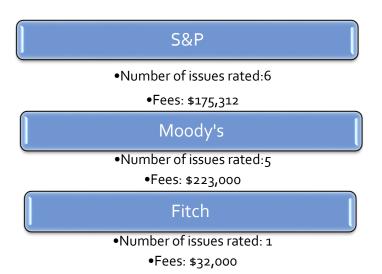
The West Virginia Economic Development Authority utilized Houlihan Capital on its issue during Fiscal Year 2016, whose fees were \$750,000. The Housing Development Fund utilized Piper Jaffray &Co. on two issues during Fiscal Year 2016, whose fees were \$66,150.



Cost of Issuance (continued)

Rating Agencies – Ratings are important measurements because they give potential investors an instant insight into the credit worthiness of the issuer. Many investors, particularly retail investors, rely heavily upon the ratings given by the rating agencies, making a direct and significant impact on the interest rates and yields on a bond issue. In some instances, a West Virginia agency or authority may decide not to offer their bonds to the market but rather issue the bonds through a private placement making a rating not necessary.

When a rating is requested, the issuer pays a fee. The table below shows the number of bond issues which received a rating and the fees paid





The following provides a complete breakdown for each bond issue for Fiscal Year 2016. The breakdown information includes principal issued, cost of issuance, interest cost, rating, underwriter/ purchaser, and bond counsel.

Econoimic Development Authority



West Virginia Hospital Finance Authority

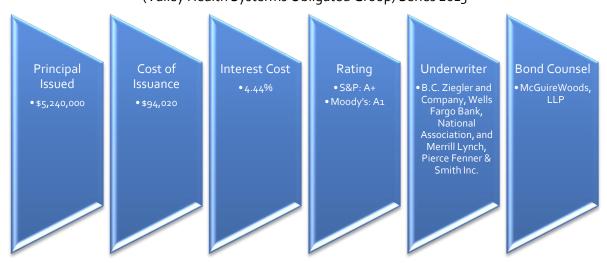
West Virginia Hospital Finance Authority Hospital Refunding Bonds (Potomac Valley) Series 2015A





West Virginia Hospital Finance Authority

West Virginia Hospital Finance Authority Hospital Refunding Bonds (Valley Health Systerms Obligated Group) Series 2015



West Virginia Hospital Finance Authority

West Virginia Hospital Finance Authority Hospital Refunding Bonds (West Virginia United Health Systems Obligated Group) 2015A





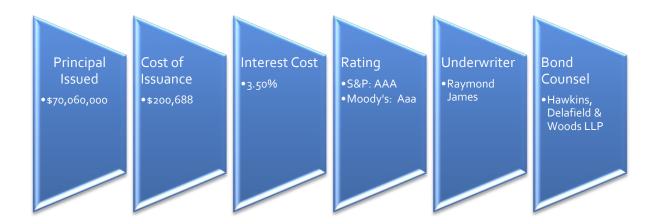
West Virginia Hospital Finance Authority

West Virginia Hospital Finance Authority Hospital Refunding Bonds (West Virginia United Health Systems Obligated Group) 2016A



West Virginia Housing Development Fund

West Virginia Housing Development Fund Bonds Single Family Living 2015 Series CD





West Virginia Housing Development Fund

West Virginia Housing Development Fund Bonds Martin's Landing Multi Family Living 2015



School Building Authority

Excess Lottery Revenue Refunding Bonds 2015A





School Building Authority

Lottery Capital Improvements Revenue Bonds 2016A



West Virginia University

West Virginia University Improvement Revenue Bonds 2016A



^{*} Authorized amount is \$20 million. Outstanding amounts will be reported as draws are reported by the University



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Section 2 Net Tax Supported Debt Outstanding



Net Tax Supported Debt Outstanding

One of the most important measurements of debt for a state, city, county or any other municipal bond issuer is the amount of net tax supported debt outstanding. As mentioned earlier in the report, the State of West Virginia ended Fiscal Year 2016 with a net tax supported debt outstanding of \$1.60 billion.

The net tax supported debt calculation does not include those items which are sometimes called "soft debts." These "soft debts" are actual claims against the state's revenues but they are not debt for which bonds or other debt obligations have been issued.

These "soft debts" include:

- CLAIMS AND JUDGMENTS,
- **ACCRUED COMPENSATED ABSENCES,**
- PENSION COSTS,
- OTHER POST-EMPLOYMENT BENEFIT COSTS (HEALTH INSURANCE, ETC.), AND
- OTHER LIABILITIES OF THE STATE.

For more information on these "soft debts," please refer to the state's Comprehensive Annual Financial Report (CAFR) which is available from the Division of Finance of the Department of Administration or online at www.wvfinance.state.wv.us

Components of Net Tax Supported Debt for the Debt Position Report As of June 30, 2016

General Obligation Bonds \$312.7 million (net)

Revenue Bonds

- •Lottery Revenue Bonds \$867.5 million (net)
- •Bonds subject to appropriation from the General Revenue Fund \$68.0 million (net)

Capital Lease Obligations \$353.2 million



West Virginia Net Tax Supported Debt Outstanding as of June 30, 2016

Type of Debt		Principal Outstanding June 30, 2016
		Jone 30, 2010
GENERAL OBLIGATION BONDS	+ -CC -O	
Safe Road Bonds	\$ 166,385,000	
Infrastructure Improvement Bonds	227,209,132	
Total General Obligation Bonds		\$ 393,594,132
REVENUE BONDS		
School Building Authority Capital Improvement Bonds	91,040,000	
Economic Development Authority, Lottery Revenue Bonds	139,230,000	
Economic Development Authority, Excess Lottery Revenue Bonds	144,065,000	
Higher Education Policy Commission, Excess Lottery Revenue	211,255,000	
Bonds	211/233/000	
Higher Education Policy Commission, Excess Lottery Revenue	50,265,000	
Bonds (BABs)	50/205/000	
School Building Authority, Lottery Revenue Bonds	89,100,000	
School Building Authority, Excess Lottery Revenue Bonds	157,470,000	
School Building Authority, Excess Lottery Revenue Bonds (QSCBs)	150,480,000	
West Virginia Infrastructure & Jobs Development Council (Excess	72,475,000	
Lottery Revenue Bonds)		
Total Revenue Bonds		1,105,380,000
TOTAL CARITAL LEAGE OBLICATIONS		0
TOTAL CAPITAL LEASE OBLIGATIONS	-	353,187,239
GROSS TAX SUPPORTED DEBT		1,852,161,371
GROSS TAX SUFFORTED DEBT		1,052,101,3/1
DEDUCTIONS FOR ESCROW/SINKING FUND/RESERVE FUNDS		
Economic Development Authority, Excess Lottery Revenue Bonds	(25,192,359)	
Infrastructure Improvement Bonds, General Obligation Bonds	(80,915,000)	
School Building Authority Capital Improvement Revenue Bonds	(23,020,801)	
School Building Authority, Excess Lottery Revenue Bonds	(63,220,000)	
School Building Authority, Excess Lottery Revenue Bonds (QSCBs)	(58,462,736)	
Total Deductions	(30,402,730)	(250,810,896)
NET TAX SUPPORTED DEBT		
NET TAX SUPPURTED DEBT		\$ 1,601,350,475



ROAD BONDS

The Safe Roads Amendment of 1996 had \$166.4 million outstanding as of June 30, 2016. All GO road bonds that were authorized by the Safe Roads Amendment have been issued. There are currently no remaining authorizations for the issuance of GO road bonds.

The combined debt service on all Safe Road bonds levels out at approximately \$23.1 million for Fiscal Year 2017 through the final maturity in 2025.

INFRASTRUCTURE IMPROVEMENT BONDS

The principal outstanding at June 30, 2016, for the Infrastructure Improvement Amendment bonds was \$146.3 million (net of escrowed bonds). The Division of Debt Management reports these bonds on a cash basis; however, there is one series of bonds that were issued as Capital Appreciation Bonds (CABs). All of the bonds are repaid from a dedication of coal severance taxes and the taxing pledge of the state to meet any deficiencies. All GO infrastructure bonds that were authorized by the Infrastructure Improvement Amendment have been issued. There are currently no remaining authorizations for the issuance of GO infrastructure bonds, except in the instance of refunding which is what the state did during Fiscal Year 2016.

The combined debt service on the GO infrastructure bonds is a level debt service of approximately \$22 million annually through their maturity in Fiscal Year 2027.

GENERAL OBLIGATION BONDS

Approximately \$312.7 million (net of escrowed bonds) of West Virginia's \$1.60 billion in outstanding net tax supported debt as of June 30, 2016 consisted of General Obligation (GO) bonds. For a definition of GO bonds, see Appendix A.

Over the years, West Virginia's GO bonds have been issued for road construction, school construction, veterans' bonuses and infrastructure development. All of these bonds carry a pledge of the state to levy taxes if funds are insufficient to meet debt service. Outstanding GO bonds include road bonds and infrastructure improvement bonds.

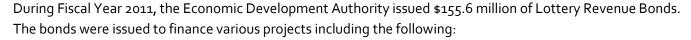


School Building Authority Capital Improvement Revenue Bonds

The School Building Authority Capital Improvement Revenue bonds which utilize General Revenue appropriations for repayment consist of two refunding issuances. The principal outstanding on these bonds totaled \$91.0 million as of June 30, 2016. No "new money" bonds may be issued utilizing General Revenue appropriations for repayment.

The combined debt service on the School Building Authority Capital Improvement Revenue bonds remains level at approximately \$23 million for Fiscal Years 2017 through 2021. The two final years of debt service, Fiscal Years 2022 & 2023, falls to \$8 million and \$2 million respectively.

Economic Development Authority Lottery Revenue Bonds



- igsplace Renovations and repairs at various Colleges and Universities;
- Building renovation of the Dow Tech Park for the Higher Education Policy Commission;
- Various renovations at the Capitol Complex; and
- Various renovations at state parks throughout West Virginia.

As of June 30, 2016 approximately \$139.2 million remain outstanding. The bonds have a level debt service of approximately \$10.0 million until they mature June 15, 2040.

REVENUE BONDS WHICH ARE PART OF NET TAX SUPPORTED DEBT

Approximately \$935 million (net of sinking funds and debt service reserve funds) of West Virginia's \$1.60 billion in outstanding net tax supported debt as of June 30, 2016, consisted of revenue bonds.

A revenue bond is typically supported by the revenue from a specific project. For example, a bond issue for dormitory renovations at a college or university may be supported by certain student fees.

The revenue bonds included in net tax supported debt are unique since the revenue source for repayment of the bonds is not tied to a specific project directly linked to the bond issues.

The issuing authorities included in this section are the Economic Development Authority, the Higher Education Policy Commission, the School Building Authority and the West Virginia Infrastructure and Jobs Development Council.



Economic Development Authority Excess Lottery Revenue Bonds

In January 2004, the Economic Development Authority issued more than \$249.8 million in Lottery Revenue Bonds (federally taxable) to provide funds for various economic development projects, capital improvement projects and infrastructure projects which promote economic development in West Virginia. The principal outstanding on these bonds is \$144.1 million as of June 30, 2016.

These bonds are secured through a pledge of revenues from the State Excess Lottery Revenue Fund. There is also a debt service reserve fund which was established when the bonds were sold. The reserve fund holds approximately \$25.2 million in cash equivalents.

The pledge of \$19 million in excess lottery revenues is annually transferred to the Economic Development Project Fund to pay the debt service on the bonds. The bonds have a level debt service of approximately \$19 million until they mature in Fiscal Year 2027.

<u>Higher Education Policy Commission Excess Lottery Revenue Bonds</u>

The Higher Education Policy Commission has issued more than \$78.3 million of Excess Lottery Revenue Bonds for the state's Community and Technical Colleges. The bonds were issued to provide funds for instructional facilities at various community and technical colleges throughout West Virginia. The principal outstanding on all Higher Education Policy Commission Excess Lottery Revenue Bonds totaled \$261.5 million as of June 30, 2016.

<u>West Virginia Infrastructure and Jobs Development Council Excess</u> Lottery Revenue Bonds

The West Virginia Water Development Authority (at the request of the West Virginia Infrastructure & Jobs Development Council) issued more than \$75.7 million of Excess Lottery Revenue Bonds in October 2014. These bonds were issued to fund various projects in the Chesapeake Bay/Greenbrier River Basin. The bonds had a principal outstanding of \$72.5 million as of June 30, 2016, and have a level debt service of approximately \$6 million through their maturity of July 1, 2034.

REVENUE BONDS WHICH ARE PART OF NET TAX SUPPORTED DEBT

The Higher Education
Policy Commission was the
first and only West Virginia
state agency to issue Build
America Bonds (BABs).
The City of Morgantown,
West Virginia was the first
and only West Virginia city
to take advantage of the
program by issuing more
than \$37.9 million of BABs
for certain water/sewer
projects.

The BAB program was launched in March 2009 as part of the American Recovery and Reinvestment Act (ARRA) which allowed governments to issue bonds with tax credit and/or federal subsidies.

Subsequent to the program's suspension on December 31, 2010, the tax credits/subsidies have undergone certain reductions each year due to sequestration legislation passed by the Federal Government.



School Building Authority Lottery & Excess Lottery Revenue Bonds

<u>Lottery Revenue Bonds</u> - The West Virginia School Building Authority has four issues outstanding which are backed by certain funds of the West Virginia Lottery. The bonds were issued in fiscal year 2012, 2013, 2014 and 2016. They will mature in fiscal years 2028, 2029,2030 and 2031, respectively. The principal outstanding on these bonds was \$89.1 million as of June 30, 2016.

Excess Lottery Revenue Bonds - In August 2008, the School Building Authority issued \$102.1 million in bonds that are secured through a pledge of revenues from the State Excess Lottery Revenue Fund. These bonds represent the first issue that the School Building Authority authorized utilizing the Excess Lottery Revenue Fund. Another \$25 million were issued during Fiscal Year 2011 and \$63.6 million were issued during Fiscal Year 2016.

The School Building Authority has also issued Excess Lottery Revenue Bonds as Qualified School Construction Bonds (QSCBs). These bonds are different in structure because the interest on the bonds is paid by the federal government in the form of tax credits. The issuance of the QSCBs was made possible by the ARRA. All three series of QSCBs were issued with a "bullet" maturity which means that there is only one maturity date. The School Building Authority utilizes excess lottery revenue funds to make monthly payments into a sinking fund which will redeem the bonds at their "bullet" maturity date. The principal outstanding on all of the School Building Authority Excess Lottery Revenue bonds totaled \$92 million (net of sinking fund balances) as of June 30, 2016.

Other bonds backed by funds from the West Virginia Lottery

The Economic Development Authority issued \$6.2 million in bonds for the construction of a parking garage at the state capitol in November 1999. These bonds were refunded by the Economic Development Authority during Fiscal Year 2012 which lowered the TIC of the project from 5.59% to 3.06%. This obligation is classified as a lease agreement and has an outstanding principal of \$2.4 million as of June 30, 2016. The bonds will mature on June 1, 2024.

The West Virginia Hospital Finance Authority issued \$10 million in bonds for a 120 bed long-term nursing home facility for veterans on the grounds of the Veterans Administration Medical Center in Clarksburg, West Virginia. The annual debt service on the bonds is approximately \$660,000 and is payable from net profits from the sale of Veterans Benefit Game lottery tickets. The bonds had a principal outstanding of \$7.8 million on June 30, 2016 and will mature on March 1, 2034. This obligation is also classified as a lease.



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Section 3 Debt Service, Escrow & Reserve Funds



Debt Service, Escrow & Reserve Funds

There are no reserve accounts required for the General Obligation issues of the state. Descriptions of General Obligation payments are included to explain the funding sources from which debt service is paid. Other tax supported bond issues are included to explain the various funding sources and the debt service reserve requirements on the particular issues.

Tax Supported Debt Service and Reserve Funds June 30, 2016

Agency/Authority	Type of Fund	Balance at June 30, 2016
General Obligation Infrastructure Improvement Amendment of 1994	Debt Service Fund	\$ 1,137*
General Obligation Infrastructure Improvement Amendment of 1994	Escrow Fund	\$80,915,000
General Obligation Safe Road Amendment of 1996	Debt Service Fund	\$4,618**
School Building Authority Excess Lottery Revenue Bonds (QSCBs)	Debt Service Sinking Fund	\$58,462,736
School Building Authority Excess Lottery	Escrow Fund	\$63,220,000
School Building Authority Capital Improvement Revenue Bonds	Debt Service Reserve	\$23,020,801
Economic Development Authority Excess Lottery Revenue Bonds	Debt Service Reserve	\$25,192,359

^{* -} The balance as of September 1, 2016 was \$22 million.

GENERAL OBLIGATION INFRASTRUCTURE IMPROVEMENT AMENDMENT OF 1994

The Infrastructure Improvement bonds are paid from the dedication of the first \$23 million in severance tax collections. On July 1, 2015, this amount was changed to \$22.5 million due to recently passed legislation. The Infrastructure General Obligation Debt Service Fund is administered by the West Virginia Water Development Authority acting on behalf of the West Virginia Infrastructure and Jobs Development Council. The West Virginia State Treasurer acts as paying agent for the bonds.

In November 2006, the West Virginia Infrastructure and Jobs Development Council issued \$94.2 million in refunding bonds which called \$53.2 million and advance refunded \$41.9 million of outstanding GO Infrastructure Improvement bonds. The refunding established an escrow account at Branch Banking & Trust (BB&T) to pay debt service on the advance refunded bonds when they are called, plus any premium which may be due.

^{** -} This balance represents a reasonable carryover. Since June 30, 2016, transfers of \$2,319,290 have been made each month from the Road Fund to the debt service fund during Fiscal Year 2017.



The Council also issued more than \$71.6 million in refunding bonds which called more than \$5.7 million and advance refunded \$70.1 million of outstanding GO Infrastructure Improvement bonds in January 2015. The escrow account was established at United Bank to pay debt service on the advance refunded bonds when they are called, plus any premium which may be due.

GENERAL OBLIGATION SAFE ROADS AMENDMENT OF 1996

The Safe Roads bonds are paid from a bona fide debt service fund which is administered by the West Virginia State Treasurer's Office. The Division of Highways makes a monthly transfer to this fund from the Road Fund. The monthly transfer amount is equal to 10% of the annual debt service requirement on all Safe Roads Bonds. The State Treasurer's Office pays the debt service on the bonds as it becomes due.

SCHOOL BUILDING AUTHORITY CAPITAL IMPROVEMENT EXCESS LOTTERY REVENUE BONDS

The School Building Authority has authorized and issued six series of bonds which are backed by funds from the Excess Lottery Revenue fund. The 2008 and 2010B series of bonds were issued without the requirement of a debt service reserve fund. The 2015A bonds established a debt service escrow fund to advance refund more than \$63 million of the 2008 bonds. The bonds will be called on July 1, 2018.

Three series of Excess Lottery Revenue Bonds were issued as Qualified School Construction Bonds (QSCBs) which means that the School Building Authority is not responsible for making interest

payments to bondholders. There was a debt service sinking fund established to redeem the bullet maturities of the bonds in the years 2024, 2026 and 2027. The School Building Authority makes monthly payments into the sinking funds held by the Bank of New York Mellon.

SCHOOL BUILDING AUTHORITY CAPITAL IMPROVEMENT REVENUE BONDS (backed by an annual legislative appropriation)

The School Building Authority Capital Improvement Revenue bonds which utilize General Revenue appropriations for debt service have a reserve fund established for future payment of debt service. This reserve fund had a market value of approximately \$23 million as of June 30, 2016.

ECONOMIC DEVELOPMENT AUTHORITY EXCESS LOTTERY REVENUE BONDS

These 2004 Excess Lottery Revenue bonds were issued on a federally taxable basis for the purpose of providing economic development grants for various projects in West Virginia. A debt service reserve fund was established pursuant to the bond indenture. The debt service reserve fund requirement is an amount equal to the maximum annual debt service on the bonds. According to the indenture, the Authority may provide a reserve fund credit facility to replace all or any portion of the amounts on deposit in the reserve fund. This reserve fund had a market value of approximately \$25.2 million as of June 30, 2016.



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Section 4 Tax Supported Debt Amortization



Tax Supported Debt Amortization

The tables on the following pages show the amortization of the state's tax supported debt as of June 30, 2016.

General Obligation Bonds – Safe Road Bonds As of June 30, 2016

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	2,460,000	8,703,738	11,163,738	166,385,000
2017	15,225,000	7,967,900	23,192,900	151,160,000
2018	15,985,000	7,206,650	23,191,650	135,175,000
2019	16,785,000	6,407,400	23,192,400	118,390,000
2020	17,560,000	5,633,000	23,193,000	100,830,000
2021-2025	100,830,000	15,143,650	115,973,650	-

General Obligation Bonds - Infrastructure Bonds As of June 30, 2016 (cash basis & net of escrowed bonds)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	12,339,406	9,728,747	22,068,153	146,294,132
2017	12,548,173	9,507,440	22,055,613	133,745,959
2018	12,605,816	9,202,085	21,807,900	121,140,144
2019	12,977,510	8,826,521	21,804,031	108,162,634
2020	12,464,750	9,484,813	21,949,563	95,697,884
2021-2025	66,775,555	43,476,264	110,251,819	28,922,329
2026-2030	28,922,329	15,485,809	44,408,138	13-21323



Revenue Bonds - School Building Authority Capital Improvement Bonds As of June 30, 2016

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	18,035,000	5,388,270	23,423,270	91,040,000
	_	4,486,520		
2017	18,935,000		23,421,520	72,105,000
2018	19,885,000	3,539,770	23,424,770	52,220,000
2019	20,850,000	2,570,520	23,420,520	31,370,000
2020	21,905,000	1,528,020	23,433,020	9,465,000
2021-2025	9,465,000	512,990	9,977,990	-

Revenue Bonds - Economic Development Authority Lottery & Excess Lottery Revenue Bonds As of June 30, 2016

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	13,235,000	15,474,758	28,709,758	283,295,000
2017	13,940,000	14,760,986	28,700,986	269,355,000
2018	14,605,000	14,075,076	28,680,076	254,750,000
2019	15,380,000	13,287,068	28,667,068	239,370,000
2020	16,170,000	12,480,466	28,650,466	223,200,000
2021-2025	95,025,000	47,705,092	142,730,092	128,175,000
2026-2030	50,975,000	24.313,877	75,288,877	77,200,000
2031-2035	33,915,000	16,073,500	49,988,500	43,285,000
2036-2040	43,285,000	6,703,500	49,988,500	-



Higher Education Policy Commission – Excess Lottery Revenue Bonds As of June 30, 2016 (net of escrowed bonds)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	8,385,000	14,091,643	22,476,643	261,520,000
2017	7,605,000	13,685,204	21,290,204	253,915,000
2018	7,975,000	13,311,182	21,286,182	245,940,000
2019	8,365,000	12,915,856	21,280,856	237,575,000
2020	8,760,000	12,529,444	21,289,444	228,815,000
2021-2025	50,430,000	55,969,680	106,399,680	178,385,000
2026-2030	63,970,000	41,912,340	105,882,340	114,415,000
2031-2035	70,075,000	23,903,308	93,978,308	44,340,000
2036-2040	44,340,000	8,383,915	52,723,915	-

Revenue Bonds - School Building Authority Lottery & Excess Lottery Revenue Bonds As of June 30, 2016 (net, principal includes payments to sinking fund)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	18,394,946	7,214,755	25,609,701	275,367,264
2017	19,879,946	8,662,125	28,542,071	255,487,318
2018	20,329,946	8,210,900	28,540,846	235,157,372
2019	20,804,946	7,731,763	28,536,709	214,352,426
2020	21,259,946	7,276,613	28,536,559	193,092,480
2021-2025	113,534,730	26,953,975	140,488,705	79,557,750
2026-2030	77,617,750	8,666,475	86,284,225	1,940,000
2031-2035	1,940,000	97,000	2,037,000	-



West Virginia Infrastructure and Jobs Development Council – Excess Lottery Revenue Bonds As of June 30, 2016

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2016	3,315,000	3,706,625	7,021,625	72,475,000
2017	2,375,000	3,564,375	5,939,375	70,100,000
2018	2,490,000	3,442,750	5,932,750	67,610,000
2019	2,615,000	3,315,125	5,930,125	64,995,000
2020	2,750,000	3,181,000	5,931,000	62,245,000
2021-2025	15,940,000	13,646,250	29,586,250	46,305,000
2026-2030	20,340,000	9,133,000	29,473,000	25,965,000
2031-2035	25,965,000	3,371,875	29,336,875	-



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Section 5 Non Tax Supported Debt



Non Tax Supported Debt

West Virginia has various bonding authorities that may issue revenue bonds backed by various pledges. Each authority has its own specific parameters, such as volume caps, interest rate caps, etc., which are specified in the West Virginia Code. Of these authorities, there are some which have outstanding debt that is not considered as part of the state's direct debt burden. For purposes of this report, this debt is considered "non tax supported debt."

West Virginia had non tax supported debt of approximately \$6.07 billion outstanding as of June 30, 2016. Additional detail about the bond issues is contained in Appendix D, page 51.

	Principal
	Outstanding
Issuer	June 30, 2016
Concord University	\$ 16,460,000
Economic Development Authority	1,652,582,475
Fairmont State University	78,208,038
Glenville State College	34,623,034
Higher Education Policy Commission	75,167,484
Hospital Finance Authority	1,901,663,668
Housing Development Fund	385,225,000
Infrastructure & Jobs Development Council	105,865,000
Marshall University	82,320,000
Mountwest Community and Technical College	2,289,241
Parkway Authority	29,400,000
Regional Jail Authority	44,500,000
Shepherd University	40,520,000
Tobacco Settlement Finance Authority	811,038,000
Water Development Authority	191,760,000
West Liberty University	16,870,000
West Virginia State University	13,146,250
West Virginia University	585,114,852
NON TAX SUPPORTED DEBT	\$6,066,753,041



Section 6 Debt to be Retired Fiscal Year 2017



Debt to be Retired - Fiscal Year 2017

The following charts show various obligations which are anticipated to mature during Fiscal Year 2017. Of course, the final payment is dependent on various factors such as early redemption of the obligations, refinancing and timing of payments. More information on the leases can be obtained from Appendix D, page 51.

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$3,901,109
- •Final payment: March 1, 2017

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$838,802
- •Final payment: May 1, 2017

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$117,243
- •Final payment: June 1,

Department of Administration, Information Services & Communication

- Purpose: Routers and Switches
- •Original issue amount: \$80,992
- •Final payment: January 1, 2017

Department of Administration, Information Services & Communication

- Purpose: Inserter
- •Originial issue amount: \$791,683
- •Final payment: October 1, 2016

BridgeValley Community and Techincal College

- Purpose: Virtualization Project
- •Original issue amount: \$359,750
- •Final payment: July 31, 2016

.



Debt to be Retired – Fiscal Year 2017 (continued)

Bridge Valley Community and Technical College

- Purpose: Virtualization Project
- Original issue amount: \$704,378
- •Final payment: September 15, 2016

Hospital Finance Authority

- •Purpose: Pallottine Health Services, Series 2009
- •Original issue amount: \$17,500,000
- •Final Payment: July 1, 2016

Housing Development Fund

- Purpose: Martin's Landing
- •Original issue amount: \$14,000,000
- •Final payment: January 1, 2017

Marshall Univeristy

- Purpose: Two Mailing Centers
- •Original issue amount: \$64,155
- •Final payment: March 30, 2017

Marshall University Graduate College

- Purpose: Refinance Academic Building
- •Original issue amount: \$3,177,495
- •Final Payment: September 1, 2017

West Virginia Infrastructure & Jobs Council

- Purpose: GO Bond
- •Original issue amount: \$50,000,000
- •Final payment: November 1, 2016

West Virginia State Police

- Purpose: Williamson Detachment
- •Original issue amount: \$839,998
- •Final payment: January 31, 2017

WVU - Institute of Technology

- Purpose: Bulding Renovation/ Equipment
- •Original issue amount: \$10,800,000
- •Final payment: September 16, 2016





Appendix A Definitions



Definitions

Bona Fide Debt Service Fund - A bona fide debt service fund is used primarily to achieve a proper matching of revenues with principal and interest payments within each bond year. The bona fide debt service fund must be depleted at least once each bond year, except for a reasonable carryover amount not to exceed the greater of (i) the earnings of the fund for the immediately preceding bond year; or (ii) one-twelfth of the principal and interest payments on the issued bonds for the immediately preceding bond year.

Build America Bonds (BABs) - Taxable municipal bonds that carry special tax credits and federal subsidies for either the bonds issuer or the bondholder. BABs were authorized as part of the American Recovery and Reinvestment Act of 2009. The BAB program expired December 31, 2010.

Excess Lottery Revenue Bonds – Revenue bonds that are secured by a dedicated revenue stream derived from the Excess Lottery Revenue Fund. As of the date of this publication, the Economic Development Authority, the Higher Education Policy Commission, the School Building Authority, and West Virginia Infrastructure and Jobs Development Council have utilized this particular funding source to secure long-term debt.

General Obligation Bonds - General obligation bonds are secured by the full faith and credit of the State of West Virginia. If the general revenues or dedicated funds are insufficient to pay the debt service on the bonds, the State must levy taxes in an amount sufficient to pay such debt service. To issue general obligation bonds, an amendment to the West Virginia Constitution must be approved by a 2/3rds vote of both houses of the West Virginia Legislature and a majority of the voters.

Higher Education Policy Commission – According to its website, the Higher Education Policy Commission is responsible for developing, establishing and overseeing the implementation of a public policy agenda for the state's four-year colleges and universities. The Commission consists of ten members of whom seven are appointed by the governor and three are ex-officio (Secretary of Education and the Arts, State Superintendent of Schools and the Chair of the West Virginia Council for Community and Technical College Education).

Lease Obligations - For purposes of this report, lease obligations do not include operating leases of the state and its agencies, but do include certain mortgage agreements of the Division of Natural Resources and other state agencies. A lease obligation is an agreement in which the lessee (person leasing from another) assumes substantially all the risks and benefits associated with the asset, and meets one or more of the following criteria:

- Ownership of the leased asset is transferred no later than the end of the term.
- The terms and conditions contain a bargain purchase option which allows the State as lessee to buy the leased asset for substantially less than its estimated value.
- ♣ The term is 75% or more of the estimated economic life of the leased asset.
 Estimated economic life is the estimated useful life of the asset for the purpose for which it was intended, regardless of the term of the lease.
- ➡ The Present Value of the Future Minimum Lease Payments at the beginning of the lease equals or exceeds 90% of the fair value of the leased asset.



Lottery Revenue Bonds - Revenue bonds that are secured by a dedicated revenue stream of certain funds of the West Virginia Lottery.

Negotiated Bond Sale – In a negotiated bond sale, an underwriter (or team of underwriters) is selected to purchase the bonds. The terms of the bonds are negotiated to meet the demands of the underwriter's customers and the needs of the issuer. There are various reasons that an issuer would choose to issue bonds on a negotiated basis, such as an unusually large issue, market volatility, a new or innovative bond structure that is unfamiliar to the bond market, an infrequent issuer or an issuer with a poor credit rating.

Private Placement – A negotiated offering in which a new issue of municipal bonds is sold directly to an institutional or private investors rather than through an offering to the general investing public. (It is sometimes referred to as a "Non-Public Offering"). Investors purchasing privately placed securities are often required to agree to certain restrictions such as resale of the bonds. The terms of the investment are typically outlined in a private placement letter.

Qualified School Construction Bonds (QCSBs) – The issuance of QSCBs was made possible through the American Recovery and Reinvestment Act of 2009. The proceeds of these bonds can be used to finance the construction, rehabilitation or repair of a public school facility or for the acquisition of land where a school will be built. The bonds help state and local governments obtain "zero percent financing" because in lieu of paying interest on the

bonds, the investor receives federal income tax credits at prescribed rates which are set by the Internal Revenue Service each day. The amount of QSCBs that are allowed to be issued is established each year by the United States Treasury.

Rating – A rating is an evaluation which is used to determine the creditworthiness of the thing (stock, bond, corporation, municipality, etc.) being rated. There are three companies which are commonly used in assigning ratings in the municipal bond market, they are Moody's Investors Service, Standard and Poor's (S&P) and Fitch Ratings.

Revenue Bonds - Revenue bonds are secured solely by a specified revenue stream, often with a lien imposed on the revenues. The revenue stream may be a tax or assessment or the revenues of the project financed.

School Building Authority Capital Improvement Revenue Bonds - The only agency to issue this type of obligation has been the West Virginia School Building Authority. The bonds are secured by a pledge of general revenue funds and a moral commitment of the State of West Virginia to appropriate funds to make up any deficiency of the revenues needed to pay the debt service. The West Virginia Supreme Court ruled on July 22, 1993, that this funding mechanism could no longer be used as it creates a debt of the State in violation of the West Virginia Constitution. However, the Court authorized the bonds that had been issued and authorized refunding's.

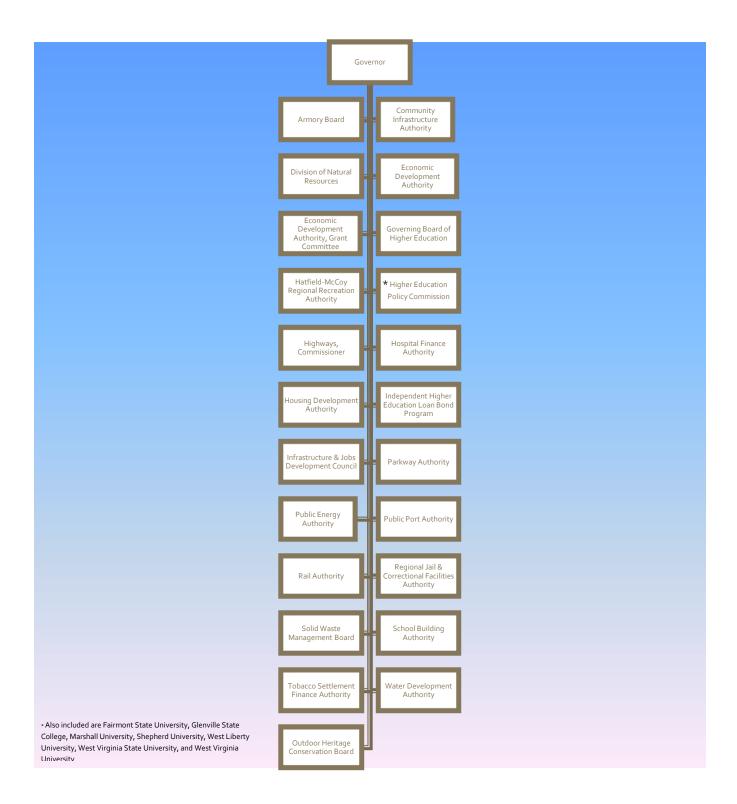




Appendix B West Virginia Bond Issuing Authorities



West Virginia Bond Issuing Authorities





Appendix C
Debt by Type
Fiscal Year 2016





West Virginia State Treasurer's Office Debt Position Report, Debt by Type July 1, 2015 - June 30, 2016 Note: This is an unaudited report

July 1, 2015 - June 30, 2016								
Note: This is an unaudited report			Deht Issued	Principal Paid	Interest Paid		Adjustments	Adjusted
Note: This is an unudured report		Principal	7/1/2015	7/1/2015	7/1/2015	Principal	(Defeasance,	Principal
		Outstanding	through	through	through	Outstanding	Refunding,	Outstanding
Type of Debt	Agency	6/30/2015	6/30/2016	6/30/2016	6/30/2016	6/30/2016	Debt Called, etc.)	6/30/2016
General Obligation Bonds								
General Obligation Bollus	Infrastructure Improvement Amendment	239,548,538	_	12,339,406	10,922,735	227,209,132	80,915,000	146,294,132
	Safe Roads Amendment	168,845,000	-	2,460,000	8,703,737	166,385,000	-	166,385,000
Total General Obligation Bonds		408,393,538	-	14,799,406	19,626,472	393,594,132	80,915,000	312,679,132
Revenue Bonds (paid from the General	Revenue Fund)							
Principal disclosed is "prepaid principal"	School Building Authority	109,075,000	-	18,035,000	5,388,270	91,040,000	-	91,040,000
for the July 1 payment.	,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,	, , , , , , , , , , , , , , , , , , , ,		. , ,
Total Revenue Bonds (paid from GRF)		109,075,000	-	18,035,000	5,388,270	91,040,000	-	91,040,000
Lottery Revenue Bonds								
	Economic Development Authority Economic Development Authority (Excess Lottery)	142,360,000 154,170,000	-	3,130,000 10,105,000	5,324,567 8,609,645	139,230,000 144,065,000	-	139,230,000 144,065,000
	Higher Education Policy Commission (Excess Lottery)	219,640,000	-	8,385,000	10,296,346	211,255,000	-	211,255,000
	Higher Education Policy Commission (Excess Lottery, BABs)	50,265,000	-	-	5,735,509	50,265,000	-	50,265,000
	School Building Authority	72,010,000	21,340,000	4,250,000	3,538,679	89,100,000	-	89,100,000
	School Building Authority (Excess Lottery)	98,780,000	63,640,000	4,950,000	4,845,429	157,470,000	63,220,000	94,250,000
	School Building Authority - QSCBs (Excess Lottery) West Virginia Infrastructure & Jobs Development Council	150,480,000 75,790,000	-	3,315,000	3,706,625	150,480,000 72,475,000	58,462,736	92,017,264 72,475,000
		.5,750,000						. 2, 47 3,000
Total Lottery Revenue Bonds		963,495,000	84,980,000	34,135,000	42,056,798	1,014,340,000	121,682,736	892,657,264
Povenue Ponde								
Revenue Bonds								
	Administration, Department of							
	- Building Commission/Regional Jail	50,650,000	-	6,150,000	2,550,838	44,500,000	-	44,500,000
	- Tobacco Settlement Finance Authority	823,443,000	-	12,405,000	54,281,170	811,038,000	-	811,038,000
	Concord University	16,460,000	-	-	1,257,262	16,460,000	-	16,460,000
	Economic Development Authority	1,592,567,158	68,722,128	8,706,811	32,359,981	1,652,582,475	-	1,652,582,475
	Fairmont State University	80,552,429	1	2,344,391	2,684,988	78,208,038	-	78,208,038
	Glenville State College	35,563,695		940,662	1,096,400	34,623,034	-	34,623,034
	Higher Education Policy Commission	81,089,508	-	5,922,024	7,737,070	75,167,484	-	75,167,484
	Highways, Division of Hospital Finance Authority	26,875,000 1,566,028,788	292,130,000	26,875,000 22,540,038	623,813 128,502,735	1,835,618,750	(66,044,918)	1,901,663,668
	Housing Development Fund	398,765,000	84,060,000	25,250,000	13,162,431	457,575,000	72,350,000	385,225,000
	Marshall University	83,840,000	-	1,520,000	3,832,375	82,320,000	-	82,320,000
	Mountwest Community and Technical College	2,653,001	1	363,760	105,724	2,289,241	-	2,289,241
	Parkway Authority	38,395,000	-	8,995,000	1,592,347	29,400,000	-	29,400,000
	Shepherd University Water Development Authority	41,910,000 199,795,000	-	1,390,000 8,035,000	2,411,390 8,250,938	40,520,000 191,760,000	-	40,520,000 191,760,000
	West Liberty University	17,470,000	-	600,000	216,590	16,870,000	-	16,870,000
	West Virginia Infrastructure & Jobs Development Council	108,585,000	-	2,720,000	4,640,223	105,865,000	-	105,865,000
	West Virginia State University	13,714,000	-	567,750	438,149	13,146,250	-	13,146,250
	West Virginia University	597,470,808	191,666	12,547,622	24,298,636	585,114,852	-	585,114,852
Total Revenue Bonds		5,775,827,388	445,103,794	147,873,058	290,043,058	6,073,058,123	6,305,082	6,066,753,041
Total Neverlue Bolius		3,773,827,388	443,103,754	147,873,038	250,043,038	0,073,038,123	0,303,082	0,000,733,041
Lease Obligations	Administration, Department of							
	Cocretany	140 742 224		7 705 000	6 051 762	140 057 500		140 057 500
	- Secretary	148,743,334	-	7,785,833	6,951,763	140,957,500	-	140,957,500
	- Building Commission	67,417,033	28,545,000	2,799,717	2,800,063	93,162,317	(25,416)	93,187,733
	,	-, -,	- 28,545,000 6,248,678				(25,416) 8,572	
	- Building Commission	67,417,033		2,799,717	2,800,063	93,162,317	, , ,	93,187,733
	- Building Commission - Travel Management	67,417,033 17,492,503	6,248,678	2,799,717 8,685,738	2,800,063 200,552	93,162,317 15,055,443	8,572	93,187,733 15,046,871
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College	67,417,033 17,492,503 477,041 430,307	6,248,678	2,799,717 8,685,738 433,045 212,794	2,800,063 200,552 9,633	93,162,317 15,055,443 1,936,356 217,513	8,572	93,187,733 15,046,871 1,753,891 217,513
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University	67,417,033 17,492,503 477,041 430,307 3,848,686	6,248,678 1,892,359	2,799,717 8,685,738 433,045 212,794 333,781	2,800,063 200,552 9,633 - 166,890	93,162,317 15,055,443 1,936,356 217,513 3,514,906	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515	6,248,678 1,892,359	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333	2,800,063 200,552 9,633 - 166,890 755,535	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965	6,248,678 1,892,359 - - -	2,799,717 8,685,738 433,045 212,794 333,781	2,800,063 200,552 9,633 - 166,890	93,162,317 15,055,443 1,936,356 217,513 3,514,906	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515	6,248,678 1,892,359	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333	2,800,063 200,552 9,633 - 166,890 755,535	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988	8,572 182,465 - - -	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,605 20,016,667 3,886,887	6,248,678 1,892,359 - - -	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 236,772 17,620,000 4,393,617	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,605 20,016,669 3,886,887 938,041	6,248,678 1,892,359 - - - - 197,167 - 1,020,447	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 2,396,667 513,717 472,146	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,605 20,016,667 3,886,887	6,248,678 1,892,359 - - - - 197,167 - 1,020,447	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 236,772 17,620,000 4,393,617 465,895	8,572 182,465 - - - - - - - -	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 20,016,666 20,016,666 3,886,887 938,041 279,385	6,248,678 1,892,359 - - - - 197,167 - 1,020,447	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992 1,123,788	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 894,792	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 894,792
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,605 20,016,669 3,886,887 938,041	6,248,678 1,892,359 - - - - 197,167 - 1,020,447	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 236,772 17,620,000 4,393,617 465,895	8,572 182,465 - - - - - - - -	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,665 20,016,665 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220	6,248,678 1,892,359 - - - - 197,167 - 1,020,447	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 2,396,667 513,717 472,146 120,992 1,123,788 82,158 141,250 139,952	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669 - 29,375 205,130 10,542	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,893 894,792 1,011,936 3,828,750 23,006,301	8,572 182,465 - - - - - - - -	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,898 494,792 1,011,936 3,828,750 2,294,535
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742	6,248,678 1,892,359 197,167 - 1,020,447 2,018,580	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992 1,123,788 82,158 141,250 139,902 250,000	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669 - 29,375 205,130 10,542 408,618	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 894,792 1,011,936 3,828,750 23,006,301 7,848,742	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 465,895 158,393 894,792 1,011,936 3,282,750 22,994,333 7,848,742
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance WV State Police	67,417,033 17,492,503 477,041 430,307 3,848,686 19,655,515 39,605 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,088,742 139,398	6,248,678 1,892,359 	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992 1,123,788 82,158 141,250 139,920 63,200	2,800,063 200,552 9,633 - 166,890 755,535 828 470,729 140,925 30,181 9,669 - 229,375 205,130 10,542 406,618	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 894,792 1,1011,936 3,828,750 23,006,301 7,848,742 76,199	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 236,772 17,620,000 4,393,6187 158,393 894,792 1,011,936 3,828,750 22,994,535 7,948,742 7,748,742
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742	6,248,678 1,892,359 197,167 - 1,020,447 2,018,580	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 - 2,396,667 513,717 472,146 120,992 1,123,788 82,158 141,250 139,902 250,000	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669 - 29,375 205,130 10,542 408,618	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 894,792 1,011,936 3,828,750 23,006,301 7,848,742	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 153,393 894,792 1,011,936 3,328,750 22,994,535 7,848,742 76,1999 14,233,697
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance WV State Police WVUniversity	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742 139,398 12,623,052 6,774,778	6,248,678 1,892,359 	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 -2,396,675 513,717 472,146 120,992 1,123,788 82,158 141,250 139,920 63,200 1,112,701 687,448	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669 29,375 205,130 10,542 408,618 - 418,816 50,257	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 884,792 1,011,936 3,828,750 23,008,374 76,199 14,233,697 6,087,330	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 153,393 894,792 1,011,936 3,328,750 22,994,535 7,848,742 76,1999 14,233,697
Total Lease Obligations	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance WV State Police WVUniversity	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 39,665 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742 1319,398 12,623,052	6,248,678 1,892,359 	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 29,375 205,130 10,542 408,618 418,816	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 4658,895 158,894,792 1,011,936 3,828,750 23,006,301 7,848,742 76,199 14,233,697	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 236,772 17,620,000 4,935,617 465,895 153,393 384,792 1,011,936 3,282,750 22,994,535 76,199 14,233,697 6,087,330
	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance WV State Police WVUniversity	67,417,033 17,492,503 4777,041 430,307 3,848,686 19,659,515 39,605 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742 139,398 12,623,052 6,774,778	6,248,678 1,892,359 	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 2,396,667 513,717 472,146 120,992 1,123,788 82,158 141,250 139,920 250,000 63,200 1,112,701 687,448 28,450,204	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,697 205,130 10,542 408,618 418,816 50,257	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,893 894,792 1,011,936 3,828,750 23,006,301 7,848,742 76,199 14,233,697 6,087,330 353,364,626	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 153,393 894,792 1,011,936 3,322,750 22,994,535 7,848,742 76,1999 14,233,697 6,087,330
Total Lease Obligations GRAND TOTAL	- Building Commission - Travel Management - IS&C BridgeValley Community and Technical College Concord University Environmental Protection, Dept. of Fairmont State University Glenville State College Health & Human Resources, Division of Marshall University - Marshall University Graduate College Mountwest Community and Technical College Natural Resources Potomac State College Public Service Commission Shepherd University Veterans Assistance WV State Police WVUniversity	67,417,033 17,492,503 477,041 430,307 3,848,686 19,659,515 93,965 20,016,667 3,886,887 938,041 279,385 1,094,094 3,970,000 761,220 8,098,742 139,398 12,623,052 6,774,778	6,248,678 1,892,359 	2,799,717 8,685,738 433,045 212,794 333,781 1,055,333 39,977 -2,396,675 513,717 472,146 120,992 1,123,788 82,158 141,250 139,920 63,200 1,112,701 687,448	2,800,063 200,552 9,633 - 166,890 755,535 828 - 470,729 140,925 30,181 9,669 29,375 205,130 10,542 408,618 - 418,816 50,257	93,162,317 15,055,443 1,936,356 217,513 3,514,906 18,604,182 53,988 236,772 17,620,000 4,393,617 465,895 158,393 884,792 1,011,936 3,828,750 23,008,374 76,199 14,233,697 6,087,330	8,572 182,465	93,187,733 15,046,871 1,753,891 217,513 3,514,906 18,604,182 17,620,000 4,439,617 465,895 158,393 894,792 1,011,936 3,828,750 22,994,534 76,199 14,233,697 6,087,330





Appendix D

Debt by Agency

Fiscal Year 2016

anuary 1, 2016 - June 30, 2016 IRGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Principal Outstanding 6/30/2015	7/1/2015 through 6/30/2016
IRGANIZATION DMINISTRATION, DEPT. OF	OBLIGATION	AUTHURITY	Debt Issuance	0/30/2015	0/30/2016
Office of the Cabinet Secretary					
On the Catalinet Georgia y	Lease Obliqations Issue dated 7/1/2011 Series A Issue dated 5/1/2012 Series A	WVC 31-20 31-20	90,790,000 81,310,000	70,223,333 78,520,000	
State Building Commission	1500 dates 6, 1720 12 details 7	0.20	01,010,000	70,020,000	
-	Revenue Bonds Issue dated 08/1/98 Series A Issue dated 08/1/98 Series B Issue dated 08/1/98 Series C	31-20 31-20 31-21	94,210,000 8,410,000 14,875,000	40,755,000 3,555,000 6,340,000	
	Lease Obligations GSD 16506	WVC 5-6	8,340,000	6,537,500	-
	GSD 06190 GSD 36627 GSD DAVIS GSD WEIRTON	WVC 5-6 WVC 5-6 WVC 5-6 WVC 5-6	3,680,000 905,000 3,500,000 5,080,000	2,715,000 407,500 1,836,666 4,437,558	:
	GSD ENGSAV GSD WILLIAM	WVC 5-6 WVC 5-6	10,695,000 3,000,000	6,319,583 2,557,843	-
	GSD DEPKC GSD GRBROOK	WVC 5-6 WVC 5-6	23,225,000 11,015,000	19,659,515 9,274,670	-
	COD CILBROOK		25,090,000 2,715,000	18,954,999 1,061,667	-
			5,230,000 5,385,000	3,970,000 3,080,713	-
			13,965,000 16,305,000 28,545,000	13,945,000 16,305,000	28,545,0
Travel Management Office	Lease Obligations		20,343,000		20,545,0
	FLT12750 FLT12799	WVC 5A-3 WVC 5A-3	1,670,413 2,544,531	144,578 547,078	:
	FLT12789 FLT13999	WVC 5A-3 WVC 5A-3	3,394,675 3,901,109	736,148 1,644,060	
	FLT13998 FLT13996	WVC 5A-3 WVC 5A-3	838,802 117,243	380,298 56,751	
	FLT14999 FLT14998	WVC 5A-3 WVC 5A-3	3,361,478 2,820,347	2,325,915 1,951,489	:
	FLT14996 FLT150000025	WVC 5A-3 WVC 5A-3	131,751 1,039,955	93,959 954,846	
	FLT150000050 FLT150000061	WVC 5A-3 WVC 5A-3	4,425,482 4,697,399	4,152,740 4,504,640	
	FIN160000001 FIN160000002	WVC 5A-3 WVC 5A-3	679,630 2,183,264	:	679,6 2,183,2
	FIN160000003 FIN160000004	WVC 5A-3 WVC 5A-3	1,393,143 1,628,185	:	1,393,1 1,628,1
	FIN160000005 FIN160000006	WVC 5A-3 WVC 5A-3	181,580 182,876	:	181,5 182,8
Information Services & Communication	Lease Obligations ISCM0087	WVC 5A-4	80,992	26,844	
	ISCM0016 ISCM0192	WVC 5A-4 WVC 5A-4	553,339 791,683	107,965 267,355	
	ISCM0074A CDO ISC16*02	WVC 5A-4	686,949 1,892,359	74,878	1,892,3
Tobacco Settlement Finance Authority	Revenue Bonds (Tobacco MSA Revenue)				
- Current Interest Turbo Bonds - Interest Rate is initial yield to maturity, issued as Turbo CABS	1 - Issue dated 6/26/2007 Series A 2 - Issue dated 6/26/2007 Series B	4-11A 4-11A	845,810,000 65,331,503	739,580,000 83,863,000	-
principal outstanding is net of accreted value.					
ridgeValley Community and Technical College	Lease Obligation P000022740		359,750	139,500	
	P000025453		704,378	290,807	-
ONCORD UNIVERSITY	Lease Obligation		4,478,698	3,238,682	_
			531,112 221,297	430,591 179,413	
	Revenue Bonds Issue dated 12/9/14		16,460,000	16,460,000	
CONOMIC DEVELOPMENT AUTHORITY	Revenue Bonds	31-15			
			90,000,000	73,503,676 130,640,737 27,795,000	
			28,000,000 14,020,000 11,300,000	14,020,000 2,850,000	
			8,000,000 4,000,000	4,430,000 4,000,000	
			6,730,000 6,000,000	5,295,000 6,000,000	
			460,000,000 15,000,000	460,000,000 2,666,666	
			16,000,000 75,000,000	9,424,409 75,000,000	5,999,3
			50,275,000 30,000,000	50,275,000 30,000,000	
			40,000,000 54,375,000	40,000,000 54,375,000	
			50,000,000 50,000,000	50,000,000 50,000,000	
			65,350,000 59,040,000	65,350,000 50,725,000	
			2,700,000 143,866,124 4,145,814	2,700,000 143,866,124	
			4,145,814 65,000,000 11,598,702	4,145,814 65,000,000 19,504,732	
			65,000,000 86,000,000	65,000,000 86,000,000	37,722,8
			25,000,000 90,790,000		25,000,0
evenue Bonds (backed by a lease with the WV Department of Administration)			5,230,000 3,500,000		
evenue Bonds (backed by a lease with the WV Department of Administration)				_	
evenue Bonds (backed by a lease with the WV Department of Administration)			5,080,000 2,715,000	:	
evenue Bonds (backed by a lease with the WV Department of Administration)			5,080,000 2,715,000 10,695,000 11,015,000		-
evenue Bonds (backed by a lease with the WV Department of Administration)			5,080,000 2,715,000 10,695,000	:	-

Principal Paid 7/1/2015 through 6/30/2016	Interest Paid 7/1/2015 through 6/30/2016	Principal Outstanding 06/30/16	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEBT
0/00/2010	GIOO/EU TO	30/00/10	rtorarraing, oto.y	Odiota iding	Sitte	13/12	J. 52.51
6,682,500 1,103,333	3,058,929 3,892,833	63,540,833 77,416,667	:	63,540,833 77,416,667	06/01/24 06/01/29	3.29% 3.83%	Various Correctional Facilities Projects (Refunding) Various Correctional Facilities Projects (Refunding)
4,950,000 430,000 770,000	2,057,550 173,206 320,081	35,805,000 3,125,000 5,570,000	:	35,805,000 3,125,000 5,570,000	07/01/21 07/01/21 07/01/21	4.91% 4.91% 4.91%	Regional Jail Refunding Regional Jail Lease Revenue Subordinate Lease Revenue
502,500 271,867 53,750 176,667 117,500 729,583 65,550 1,055,333 327,500 2,195,000 201,667 141,250 264,167 265,833 25,000	208,978 86,369 20,950 84,800 222,669 289,744 134,791 755,535 426,086 424,281 46,448 205,130 119,729 551,286 654,662	6,035,000 2,443,333 353,750 1,660,000 4,322,058 5,590,000 2,492,293 18,604,187 860,001 3,828,750 2,816,546 13,879,167 16,280,000 28,545,000	(12,916)	6,035,000 2,443,333 353,750 1,660,000 4,320,058 5,590,000 2,492,293 18,604,182 8,947,170 16,759,999 860,001 3,828,750 2,616,546 13,682,083 16,292,500 28,545,000	09/01/26 05/01/24 09/30/22 03/01/24 01/01/34 05/30/22 12/01/36 11/01/29 08/01/34 12/15/22 06/01/20 05/01/33 10/31/25 04/01/40 06/30/39 06/01/40	3.24% 3.06% 4.41% 3.43% 5.13% 4.50% 5.25% 3.17% 4.77% 5.207% 4.47% 5.23% 5.01% See Note 3.67% 3.77%	Huntington Office Building (Refinanced) Capitol Parking Garage Project (Refinanced) Howard Property One Davis Square Weitron Office Bldg State Energy Savings Project Williamson Building W DEP Office Building (refinancing) Greenbrooke Building DHHR - Damond Project Refinancing DHHR - Handed Examiner Facilities Public Savice Commission Facilities Public Savice Commission Facilities State Police Public Office Building Lease Revenue Bonds Falmont Office Building - 2015 C Lease Revenue Bonds Office Building - 2015 D Lease Revenue Bonds Office Building - 2015 D
144,578 547,078 736,148 979,402 206,559 20,474 32,822 703,041 32,829 255,746 2,007,214 1,618,945 97,341 223,023 114,032 133,782 11,131 7,489	798 6.465 8,762 12,199 2,899 2488 20,658 891 11,450 45,575 49,281 4,009 9,962 4,425 4,425 4,426	664,658 173,739 27,277 1,487,984 1,246,448 61,139 2,145,526 2,885,695 582,289 1,960,241 1,279,111 1,494,403 170,449 175,387	8,572 - - - - - - - - - - - - - - - - - - -	0 0	11/01/15 05/01/16 05/01/16 05/01/17 05/01/17 05/01/17 06/01/17 04/01/18 05/01/18 05/01/19 05/01/19 05/01/19 02/01/20 03/01/20 04/01/20 05/01/20	2.65% 2.59% 1.02% 1.01% 0.99% 1.0634% 1.0834% 1.1284% 1.3494% 1.3039% 1.1208% 1.2169% 1.2169% 1.0564% 1.0567%	Vehicles
12.600 71,745 150,072 74,878 123,750	407 1,006 1,387 491 6,341	14,244 36,220 117,283 - 1,768,609	4,220 36,220 50,108 - 91,917	10,024 (0) 67,175 - 1,676,692	01/01/17 03/01/16 10/01/16 11/01/15 11/01/20	2.73% 2.58% 1.00% 2.62% 1.2523%	Routers and Switches Storage Flatwoods Disaster Inserter Virtual Tape FireWall
12,405,000	54,281,170 -	727,175,000 83,863,000	:	727,175,000 83,863,000	06/01/47 06/01/47	7.47% 8.50%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System
69,750 143,044	:	69,750 147,763	:	69,750 147,763	07/31/16 09/15/16	0.00% 0.00%	Virtualization Project Virtualization Project
295,585 27,023 11,172	139,635 19,177 8,078	2,943,097 403,568 168,241	:	2,943,097 403,568 168,241	04/17/25 06/30/27 06/30/27	4.16% 5.00% 5.00%	Performance Contract Mill Street Apartments Johnson House
•	1,257,262	16,460,000		16,460,000	12/09/2044	2.25% to 5.00%	Capital Project Bonds
655,707 992,082 - - 470,000 - - - - - - - - - - - - - - - - -	5.512,776 9.798,055 187,920 112,020 95,500 245,461 3,709 280,800 5.163,040 119,289 186,715 95,666 975,000 5.1920 47,466 2.687,500 1,470,376 53,051 2,503 1,603,963 6,222 626,538 70,491 1,634,000	72,847,969 129,648,655 27,795,000 14,020,000 2,255,000 4,000,000 4,000,000 5,055,000 6,000,000 2,353,000 460,000,000 2,333,333 12,858,025 75,000,000 50,075,000,000 50,075,000,000 63,350,000 47,275,000 63,350,000 47,275,000 63,350,000 47,275,000 63,350,000 47,275,000 63,350,0		72,847,969 129,648,655 27,795,000 14,020,000 2,880,000 3,960,000 4,000,000 5,085,000 6,000,000 2,333,333 12,886,025 75,000,000 30,000,000 50,275,000 30,000,000 54,375,000 50,000,000 65,380,000 47,275,000 65,380,000 47,275,000 143,866,124 4,145,814 65,000,000 57,227,555 65,000,000 67,277,555 65,000,000	05/01/46 05/01/48 04/01/25 04/01/25 04/01/25 04/01/24 11/01/24 11/01/29 12/14/22 04/30/23 02/01/36 02/01/36 05/01/19 05/01/19 12/01/42 12/01/42 12/01/42 12/01/42 06/30/28 06/30/28 06/30/28 06/30/28 06/30/28	7.50% 7.50% 7.50% 7.50% 7.50% Variable	Quad Graphics, Inc. 96 ABD Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. 04A City of Charleston, Stadium Project, 2004A Cülins Hardwood srs 2005 Edgewood Summit Project, srs. 2006 BPB West Virginia Inc, srs. 2006 Gabtol Gement Corporation srs 2007 8 2009 NGK Spark Plug Mig (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A Appalachian Power Co Mountaineer Project - srs. 2008A Appalachian Power Co Mountaineer Project - srs. 2008B Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008B Appalachian Power Co Amos Project - srs. 2009A Appalachian Power Co Amos Project - srs. 2009B Appalachian Power Co Amos Project - srs. 2010A Appalachian Power Co Amos Project - srs. 2011 Marys srs. 2012A Marys srs. 2012A Micros srs. 2012A Ohio Power - Mitchell Proj Series 2014A Appalachian Power Co. Series 2015 Ensorga 2016
- - - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -			04/01/26 11/01/33 03/01/24 01/01/34 06/01/20 05/30/22 08/01/34 06/30/27 12/15/22 06/01/29 11/01/29 06/01/30	3.29% 5.23% 3.43% 5.13% 4.47% 4.50% 4.71% 3.06% 2.07% 3.83% 3.17% 3.81% 2.67%	Various Correctional Facilities Projects (Refunding) Public Service Commission Facilities One Davis Square Weiston Office Building Medical Examiner Facilities State Energy Savings Project Greenbrooke Building Refund Capitol Parking Garage & Huntington Office Bldg Lesse Revenue 2012 Srs. A (Refund Correctional Facilities) Lesse Revenue 2012 Srs. A (Refund Derpical Correctional Facilities) Lesse Revenue 2012 Srs. B (Refund DEP) Lesse Revenue Bonds Fairmont Office Building - 2015 A Lesse Revenue Bonds Fairmont Office Building - 2015 A

Jebt Position Report, Debt by Agency - Unaudited anuary 1, 2016 - June 30, 2016 DRGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Principal Outstanding 6/30/2015	Debt Issued 7/1/2015 through 6/30/2016
CONOMIC DEVELOPMENT AUTHORITY (continued)			16,305,000 28,545,000 22,385,000	-	-
	Excess Lottery Revenue Bonds Lottery Revenue Bonds	31-15 & 29-22	249,895,000 155,620,000	154,170,000 142,360,000	-
AIRMONT STATE UNIVERSITY	Lease Obligation		198,522	93,965	
	Revenue Bonds *Issue dated 5/9/2006 *Issue dated 6/12/2012 - Series A		8,500,000 20,165,000	5,517,429 17,955,000	:
Note: Trustee remits principal to bondholders annually on June 1st	*Issue dated 6/12/2012 - Series B Issue dated 4/7/2015 - Series A		30,160,000 30,200,000	26,880,000 30,200,000	
SLENVILLE STATE COLLEGE	Lease Obligations				
			453,776 197,167	39,605	197,167
	Revenue Bonds Issue dated 11/1/2006 Issue dated 12/21/2007 Issue dated 6/7/2011 Issue dated 71/2010 Issue dated 3/31/13		1,500,000 4,125,000 25,500,000 4,305,000 1,000,000	1,052,006 3,047,293 23,918,469 3,878,750 775,000	
HEALTH & HUMAN RESOURCES, DEPT. OF	IssueDated 12/20/12		3,145,518	2,892,177	
Behavioral Health and Health Facilities, Bureau of					
Child Support Enforcement, Bureau for					
Children and Families, Bureau for					
Deaf and Hard-of-Hearing, Commission for					
Developmental Disabilities Planning Council					
Secretary, Office of the	See Administration & Hospital Finance Authority				
Health Care Authority					
Hearing Aid Dealers, Board of					
Human Rights Commission					
Human Services					
Medical Services, Bureau for					
Medicine, WV Board of					
Nursing Home Administrators Licensing Board					
Public Health, Bureau for					
Registration for Sanitarians, Board of					
registration for Garitanans, Board of					
Women's Commission					
Women's Commission	Revenue Bonds Issue dated 5/1/1998A	18B-1 et. seq.	55,025,000	35,245,000	
Women's Commission		18B-1 et. seq. 18B-1 et. seq. 18B-1 et. seq.	55.025.000 36.590,868 25,915,000	35,245,000 27,409,508 18,435,000	:
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis.	Issue dated 5/1/1998A 1 - Issue dated 6/15/2000A Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 8/31/2004 Srs. B Issue dated 12/8/2009 Srs. A Issue dated 12/23/2010 Srs. A	18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000	:
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable)	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 119,025,000	:
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. 5 - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 8/31/2004 Srs. B Issue dated 12/8/2009 Srs. A Issue dated 12/8/2009 Srs. A Issue dated 12/8/2010 Srs. A Issue dated 12/8/2010 Srs. A Issue dated 12/8/2015 Srs. C (Taxable) Issue dated 6/2/8/2012 Srs. A Issue dated 6/2/8/2012 Srs. B Excess Lottery Revenue Bonds	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000	:
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/15/2000A Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 8/3/12004 Srs. B Issue dated 1/28/2009 Srs. A Issue dated 1/28/2010 Srs. A Issue dated 1/22/2010 Srs. C (Taxable) Issue dated 1/22/2010 Srs. C (Taxable) Issue dated 6/26/2012 Srs. S Issue dated 6/26/2012 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 119,025,000	
Women's Commission IIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2/2019 Srs. A Issue dated 1/2/2/2019 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/6/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs)	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C(Taxable) Issue dated 1/2/2/2010 Srs. C(Taxable) Issue dated 6/2/2012 Srs. B Issue dated 6/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2/2010 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2/2010 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,269,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/95	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 2,090,000 44,345,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000 50,265,000 670,000 29,755,000	
Women's Commission IIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2/2004 Srs. B Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/95 Issue dated 1/1/1/95 Issue dated 1/1/1/98 Issue dated 8/1/2003 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 2,090,000 44,345,000 25,800,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2003 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2/2016 Srs. A Issue dated 1/2/2/2019 Srs. A Issue dated 1/2/2/2019 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 12/2/2/2010 Srs. B Revenue Bonds Issue dated 12/1/95 Issue dated 11/1/1/95 Issue dated 11/1/1/98 Issue dated 11/1/1/98 Issue dated 11/1/1/2003 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 2,090,000 44,345,000 25,800,000 61,000,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 19,025,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities. - Gross of subsidy OSPITAL FINANCE AUTHORITY	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2/2004 Srs. B Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/95 Issue dated 1/1/1/95 Issue dated 1/1/1/98 Issue dated 8/1/2003 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 2,090,000 44,345,000 25,800,000 61,000,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities. - Gross of subsidy OSPITAL FINANCE AUTHORITY	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/8/2003 Srs. B Issue dated 1/2/1/8/2003 Srs. A-1 1 - Issue dated 1/1/18/2003 Srs. A-1	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 2,090,000 44,345,000 25,800,000 61,000,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 19,025,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000	
Women's Commission IGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities. - Gross of subsidy OSPITAL FINANCE AUTHORITY	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/8/2003 Srs. B Issue dated 1/2/1/8/2003 Srs. B Issue dated 1/2/1/8/2003 Srs. A-1 1 - Issue dated 3/1/2004 Issue dated 6/3/2004 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 2,090,000 44,345,000 25,800,000 61,000,000 10,000,000 19,350,000	27,409,508 18,435,000 11,135,000 71,185,000 16,520,000 4,510,000 119,025,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742 14,050,000	
Women's Commission IIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities. - Gross of subsidy IOSPITAL FINANCE AUTHORITY	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/2/1/5003 Srs. B Issue dated 1/2/1/2003 Srs. B Issue dated 1/2/1/2004 Issue dated 6/3/0/2004 Srs. B Issue dated 6/3/0/2004 Srs. B	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 44,345,000 25,800,000 61,000,000 10,000,000 19,350,000 57,900,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 19,025,000 7,265,000 50,265,000 865,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742 14,050,000 51,550,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. I - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2004 Srs. B Issue dated 1/2/1/2004 Srs. B Issue dated 1/2/1/2004 Issue dated 1/2/1/2004 Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Srs. B Issue dated 4/2/6/2006 Issue dated 4/2/6/2006 Issue dated 9/1/2/2007A	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 44,345,000 25,800,000 10,000,000 110,000,000 150,000,000 17,900,000 24,600,000 24,600,000 24,600,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742 14,050,000 29,600,000 77,130,000 20,720,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. I - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2009 Srs. A Issue dated 1/2/2009 Srs. A Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2003 Srs. B Issue dated 1/2/1/2004 Issue dated 6/3/2/2004 Issue dated 4/2/6/2/2006 Issue dated 1/2/2/2007A Issue dated 9/1/2/2007A Issue dated 9/1/2/2008 - Series A	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 4,180,000 4,180,000 4,180,000 10,000 10,000,000 10,000,000 10,000,00	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 7,265,000 50,265,000 670,000 29,755,000 4,700,000 45,515,000 50,98,742 14,050,000 29,600,000 77,130,000 20,720,000 20,720,000 2,260,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. I - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2009 Srs. A Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2003 Srs. B Issue dated 1/2/1/2004 Srs. B Issue dated 1/2/1/2004 Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Issue dated 4/2/6/2006 Issue dated 9/1/2/2007 A Issue dated 9/1/2/2008 - Series A Issue dated 6/1/2/2008	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 44,345,000 25,800,000 10,000,000 10,000,000 78,610,000 24,600,000 4,300,000 127,355,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 19,025,000 7,265,000 50,265,000 865,000 670,000 29,755,000 4,700,000 45,515,000 51,550,000 29,600,000 27,7130,000 20,720,000 2,260,000 124,540,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. I - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2003 Srs. B Issue dated 1/2/1/2004 Issue dated 1/2/2/2004 Issue dated 6/3/2/2004 Issue dated 1/2/6/2/2006 Issue dated 1/2/2/2008 Issue dated 9/1/3/2007A Issue dated 9/1/3/2008 Issue dated 6/19/2/208	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 24,190,000 4,180,000 41,345,000 25,800,000 10,000,000 10,000,000 10,000,000 24,600,000 4,300,000 4,300,000 127,355,000 148,920,000	27,409,508 18,435,000 1,135,000 11,185,000 16,520,000 4,510,000 19,025,000 50,265,000 865,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742 14,050,000 29,600,000 27,20,000 20,720,000 2,260,000 124,540,000 144,000,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. I - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the 2015 and 2016 maturities.	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2009 Srs. A Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2003 Srs. B Issue dated 1/2/1/2004 Srs. B Issue dated 1/2/1/2004 Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Issue dated 6/3/2/2004 Srs. B Issue dated 6/3/2/2004 Issue dated 4/2/6/2006 Issue dated 9/1/2/2007 A Issue dated 9/1/2/2008 - Series A Issue dated 6/1/2/2008	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,180,000 44,345,000 25,800,000 10,000,000 10,000,000 78,610,000 24,600,000 4,300,000 127,355,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 19,025,000 7,265,000 50,265,000 865,000 670,000 29,755,000 4,700,000 45,515,000 51,550,000 29,600,000 27,7130,000 20,720,000 2,260,000 124,540,000	
Women's Commission HIGHER EDUCATION POLICY COMMISSION - Issued as a Capital Appreciation Bond but currently reported on a cash basis. 5 - Originally reported as fully paid in FY2014; however, there was an unrefunded portion on the	Issue dated 5/1/1998A 1 - Issue dated 4/4/2007 Srs. A Excess Lottery Revenue Bonds 3 - Issue dated 1/2/2004 Srs. B Issue dated 1/2/2009 Srs. A Issue dated 1/2/2/2010 Srs. A Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 1/2/2/2010 Srs. C (Taxable) Issue dated 6/2/2/2012 Srs. B Excess Lottery Revenue Bonds Build America Bonds (BABs) 2 - Issue dated 1/2/2/2010 Srs. B Revenue Bonds Issue dated 1/2/1/55 Issue dated 1/2/1/55 Issue dated 1/1/1/6/98 Issue dated 1/1/1/6/98 Issue dated 1/2/1/2004 Srs. B Issue dated 1/2/1/2004 Issue dated 1/2/1/2004 Issue dated 6/3/2/004 Srs. B Issue dated 6/3/2/004 Srs. B Issue dated 6/3/2/004 Srs. C Issue dated 1/2/6/2006 Issue dated 9/1/3/2007A Issue dated 9/1/3/2008 Issue dated 6/3/0/2008	18B-1 et. seq. 18B-1 et. seq.	36,590,868 25,915,000 167,260,000 78,295,000 16,520,000 10,080,000 124,190,000 7,975,000 4,180,000 4,345,000 25,800,000 10,000,000 10,000,000 2,090,000 4,345,000 25,800,000 4,300,000 12,350,000 4,300,000 127,355,000 148,920,000 7,000,000	27,409,508 18,435,000 1,135,000 71,185,000 16,520,000 4,510,000 19,025,000 50,265,000 865,000 670,000 29,755,000 4,700,000 45,515,000 8,098,742 14,050,000 29,600,000 27,20,000 20,720,000 2,260,000 124,540,000 144,000,000 1,680,591	

Principal Paid 7/1/2015 through 6/30/2016	Interest Paid 7/1/2015 through 6/30/2016	Principal Outstanding 06/30/16	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEBT
:	-	-	:	:	06/01/30 06/01/40 12/01/18	3.67% 3.74% See Note	Lease Revenue Bonds Clarksburg Office Building - 2015 C Lease Revenue Bonds Office Building 3 - 2015 D Student Housing Bond Anticipation Notes - Shepherd University - 2016 (A= 1.95%; B= 3.21%)
10,105,000 3,130,000	8,609,645 5,324,567	144,065,000 139,230,000	:	144,065,000 139,230,000	07/01/26 06/15/40	5.63% 4.49%	Various Economic Development Projects Various Projects
39,977	828	53,988		53,988	10/01/17	1.10%	Fire Alarm System
404,391 770,000 1,170,000	226,447 709,408 1,004,653 744,482	5,113,038 17,185,000 25,710,000 30,200,000	-	5,113,038 17,185,000 25,710,000 30,200,000	05/01/26 06/01/32 06/01/32 06/01/45	4.50% 3.37% 3.40% 3.70%	Engineering Technology Building Refund 2002A&B Refund 2003A&B
:	-	39,605 197,167	-	39,605 197,167	07/01/15 06/01/21	3.13% 1.21%	Phone System Server Lease
69,758 112,384 345,293 135,000 100,000 178,227	42,814 142,290 704,975 120,733 - 85,587	982,248 2,934,909 23,573,176 3,743,750 675,000 2,713,950	- - - -	982,248 2,934,909 23,573,176 3,743,750 675,000 2,713,950	11/01/26 10/01/37 11/05/40 10/01/30 12/31/22 06/20/28	4.30% 4.68% Variable Variable 0.00% 3.10%	Facilities Improvement-MCCC Facilities Improvement-Science Building Residence hall protect Pioneer Village (Refinanced) Energy Performance Project (9% HEPC Loan) Energy Performance Project (PNC Loan)
							No Debt
							No Debt No Debt
							No Debt
							No Debt
							(See Administration)
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
							No Debt
1,940,000 2,677,024 1,305,000	2,816,119 4,122,976 797,975	33,305,000 24,732,484 17,130,000	:	33,305,000 24,732,484 17,130,000	04/01/28 04/01/31 04/01/27	5.18% 6.19% 4.34%	Various Projects - WVU Various Projects - WVU Refund a portion of 97A&B and 2000B bonds
1,135,000 1,535,000	85,125 3,421,838	69,650,000	:	69,650,000	04/01/16 07/01/39	4.69% 4.89%	Refunding/New Money Community & Technical Colleges
1,510,000	782,788 217,737	16,520,000 3,000,000	:	16,520,000 3,000,000	04/01/26 04/01/18	4.99% 4.41%	Various Projects Various Projects
3,925,000 280,000	5,530,250 258,609	115,100,000 6,985,000	•	115,100,000 6,985,000	04/01/34 04/01/34	3.71% 3.71%	Refund a portion of 2004B bonds Various Projects
-	5,735,509	50,265,000		50,265,000	04/01/40	4.99%	Various Projects
865,000	•	•	•		11/01/15	7.63%	Teays Valley Haven, Srs. 95 Refunding Issue
670,000					11/01/15	7.63%	Raleigh Manor, Srs. 95 Refunding Issue
	-	29,755,000	-	29,755,000	06/01/22	Variable	WVU Hospitals, Inc. Series 1998
	2,132	4,700,000		4,700,000	06/01/16	Variable Rate	WVU Hospitals - Refunding (ARCs)
9,255,000	72,057	36,260,000		36,260,000	10/01/33	Variable Rate	Pallottine Health Service, Inc.
250,000	408,618	7,848,742		7,848,742	03/01/34	5.18%	WV Veterans Nursing Home
2,350,000	43,728	11,700,000		11,700,000	02/15/34	Variable Rate	Camden Clark Memorial Hospital Corp.
890,000	190,225 53,936	51,550,000 28,710,000		51,550,000 28,710,000	02/15/34 10/01/36	Variable Rate Variable Rate	Camden Clark Memorial Hospital Corp. Pallottine Health Services, Inc.
-	-	77,130,000		77,130,000	06/01/41	4.61%	United Hospital Center Project
705,000	583,675	20,015,000	(705,000)	20,720,000	02/15/34	Variable	Camden Clark 2007
-	-	2,260,000	-	2,260,000	03/01/19	5.53%	Fairmont General - Refunding
-	111,231	124,540,000	2,500,000	122,040,000	09/01/37	Variable Rate	CAMC
1,395,000	9,359,713	142,605,000	-	142,605,000	10/01/43	6.75%	Thomas Health System
-	-	1,680,591		1,680,591	07/01/15	5.00%	WVU Med Corp
	-	43,120,000	-	43,120,000	06/01/41	Variable Rate	WV United Health System Obligated Group - Refunding
		45,750,000	-	45,750,000	06/01/33	ARCs	WVU Hospitals
-	-	35,155,000	-	35,155,000	06/01/35	5.80%	WV United Health System Obligated Group - Refunding

Debt Position Report, Debt by Agency - Unaudited January 1, 2016 - June 30, 2016 ORGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Principal Outstanding 6/30/2015	7/1/2015 through 6/30/2016
HOSPITAL FINANCE AUTHORITY (continued)	Issue dated 9/30/2008 - Series B		26,000,000	24,325,605	-
	Issue dated 10/16/2008 - Series A		48,480,000	42,660,000	
	Issue dated 10/16/2008 - Series B		48,475,000	44,375,000	
	Issue dated 1/27/2009 - Series A		14,415,000	12,037,519	
	Issue dated 6/12/2009 - Series A		1,939,800	593,446	_
	Issue dated 6/12/2009		17,500,000	10,597,223	
	Issue dated 9/10/2009 - Series A		179,925,000	16,290,000	
	Issue dated 12/17/2009		25,000,000	4,690,000	-
	Issue dated 12/17/2009		103,405,000	103,405,000	-
	Issue dated 11/1/2010		8,428,228	6,145,571	-
	Issue dated 3/1/2011		50,000,000	50,000,000	-
	Issue dated 3/1/2011		41,000,000	25,313,386	-
	Issue dated 3/1/2011		9,000,000	5,475,000	-
	Issue dated 4/25/2011		28,995,000	27,194,003	
	Issue dated 6/30/2011		8,815,000	8,815,000	
	Issue dated 6/30/2011		44,865,000	44,680,634	
	Issue dated 8/1/2012 - Series A		38,145,000	38,145,000	
	Issue dated 8/1/2012 - Series B		50,080,000	50,080,000	
	Issue dated 8/1/2012 - Series C		23,770,000	23,770,000	
	Issue dated 10/2/2012 - Series D		45,680,000	45,680,000	
	Issue dated 10/2/2012 - Series E		20,325,000	20,325,000	-
	Issue dated 9/10/2013		18,268,367	16,110,811	
	Issue dated 10/03/2013A		210,675,000	209,555,000	-
	Issue dated 07/24/14		45,625,000	45,625,000	-
	Issue dated 10/07/14		19,080,000	19,080,000	-
	Issue dated 07/22/15		5,240,000		5,240,00
	Issue dated 8/19/15		18,500,000		18,500,00
	Issue dated 10/01/15		7,500,000		7,500,00
	Issue date 06/15/16		260,890,000		260,890,00
HOUSING DEVELOPMENT FUND	Single-Family Mortgage Revenue Bonds Issue dated 3/29/06 SRS AB	31-18	60,000,000	26,205,000	
	Issue dated 6/14/06 SRS C Issue dated 10/17/06 SRS D	31-18 31-18	40,000,000 35,000,000	15,405,000 250,000	
	Issue dated 3/14/07 SRS A Issue dated 7/12/07 SRS B	31-18 31-18	60,000,000 40,000,000	21,945,000 2,485,000	
	Issue dated 11/27/07 SRS C	31-18	35,000,000	2,330,000	-
	Issue dated 9/23/10 SRS ABC Issue dated 9/14/11 SRS A	31-18 31-18	130,870,000 50,000,000	36,545,000 33,790,000	- :
	Issue dated 11/16/11 SRS A Issue dated 3/29/12 SRS A	31-18 31-18	51,850,000 66,770,000	40,890,000 53,065,000	
	Issue dated 5/9/13 SRS A Issue dated 10/10/13 Series BC	31-18 31-18	21,000,000 47,500,000	18,590,000 41,170,000	- :
	Issue dated 7/1/14 Series AB Issue dated 6/12/15 Series AB	31-18 31-18	48,865,000 50,660,000	46,815,000 50,660,000	
	Issue Dtd 10/1/15 Series CD	31-18	70,060,000	30,000,000	70,060,00
	Multi-Family Mortgage Revenue Bonds Martin's Landing		14,000,000		14,000,00
	Other Revenue Bonds South Parkersburg Unity		2,575,000	1,590,000	_
	Marion Unity King's Daughter		5,000,000 3,770,000	3,835,000 3,195,000	-
MARSHALL UNIVERSITY	Kirig's Daugriter		3,770,000	3,193,000	
MARSHALL UNIVERSII T	Revenue Bonds Issue dated 11/17/2010 Issue dated 11/15/2011		37,140,000 51,910,000	31,930,000 51,910,000	:
	Lease Obligations				
			5,500,000 93,385	3,175,386 8,152	:
			64,155 780,846	28,180 675,169	
			573,580 446,867	-	573,58 446,86
			440,867	•	440,00
MARSHALL UNIVERSITY GRADUATE COLLEGE	Lease Obligations				
		5A-3-3	3,630,470 3,177,495	176,540 761,501	
MOUNTWEST COMMUNITY & TECHNICAL COLLEGE					
	Revenue Bonds Issue dated 09/30/2011		3,500,000	2,653,001	
	Lease Obligations		-,5,000	_,,_,	
	Key Government Finance, Inc.	18B	587,612	279,385	-
NATURAL RESOURCES, DIVISION OF					
	Lease Obligations		60,000		60,00
			563,093 1,342,187	:	563,09 1,342,18
			33,330 20,000		33,30 20,00
DADI/MAY AUTHORITY			20,000	•	20,00
PARKWAY AUTHORITY	Revenue Bonds				
	Issue dated 2/01/02 Issue dated 7/2/08	17-16A	44,205,000 59,100,000	13,295,000 25,100,000	
POTOMAC STATE COLLEGE	1000 0000 17200				

. 3.04 1, 30,500 (200 C. 100 C	 Principal Paid 7/1/2015 through 6/30/2016	Interest Paid 7/1/2015 through 6/30/2016	Principal Outstanding 06/30/16	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEBT
Common			24,325,605		24,325,605	06/01/35	5.80%	CAMC Teays Valley 2008 Series B
		35,021	42,660,000	1,530,000	41,130,000	01/01/34	Variable Rate	Cabell Huntington Hospital, 2008A
1,464/27 303,706	1,555,000	35,090	42,820,000	1,610,000	41,210,000	01/01/34	Variable Rate	Cabell Huntington Hospital, 2008B
1,185,007 30,70	579,935	703,697	11,457,584	(2,680)	11,460,264	02/01/29	Variable Rate	Cabell Huntington Hospital
2,981,770			593,446		593,446	06/12/14	4.40%	
2,981,770	1,166,667	255,245	9,430,556		9,430,556	07/01/16	Variable Rate	Pallottine Health Services, Series 2009
. 1. (197,000) - 4. (197,000) - 5. ((94.065.000)			5.51%	
. 1. 19.44-5297								
					,,			
- 1 12 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28								
. 1 25-13 300 0 1 27 10 20 20 20 20 20 20 20 20 20 20 20 20 20								
	-	-		-				
1,44,918 301,386 4,257,786 78,147,780 79,914,600 600004 79,914,600								
1,443,318 290,228 4,327 Fe								
1914-191	-			-				
- 192,097 90,000 - 400,000 0 -	1,442,918	,		20,142,762				
1.000		199,197	50,080,000	-	50,080,000		Variable	WV United Health Systems - Refunding
1.000.519 06.711 11.4.0508 - 1.4.4.033 060.012 1.7.1.04.2 WVU Installed Hoats System-Returning 1.000.519 06.012 0.		-	23,770,000	2,945,000	20,825,000	06/01/30	Variable	WV United Health Systems - Refunding
1,865.919	•	-	45,680,000	-	45,680,000	06/01/33	Variable	WV United Health Systems - Refunding
- 200,556,000 -			20,325,000		20,325,000	06/01/33	Variable	WV United Health System - Refunding
112,757,200	1,665,519	694,714	14,445,293		14,445,293	09/10/23	R=1.7, NM=2.2	WVU Hospitals & CAMC, Refunding & New Money
- 10,000,000 - 10,000,000 - 10,000,000 110,004 VARIABLE VALLEY HEALTH HUMPTHS GRILLOTTED GROUP BRIES 2018 - 1,000,000 - 10,000,000 610,000 910,004 POTTAM VALEY HEALTH HUMPTHS GRILLOTTED GROUP BRIES 2018 - 1,000,000 - 7,000,000 610,000 92,000 VALEY HEALTH HUMPTHS GRILLOTTED GROUP BRIES 2018 - 1,000,000 1,000,000 - 7,000,000 610,000 92,000 VALEY HEALTH HUMPTHS GRILLOTTED GROUP VALEY HEALTH HUMPTHS GRILLOTTED GROUP VALEY HEALTH HUMPTHS GRILLOTTED GROUP VALEY GR		-	209,555,000		209,555,000	06/01/44	5.67%	WV United Health Systems Obligated Group
5,240,000 - 5,240,000 - 10		112,757,500	45,625,000		45,625,000			CHARLESTON AREA MEDICAL CENTER 2014 A
- 16,000,000 - 16,000,000 - 16,000,000 - 17,000,000 - 17,000,000 - 20,000 -			19,080,000		19,080,000	1/1/1944	VARIABLE	VALLEY HEALTH HAMPSHIRE MEMORIAL HOSPITAL 2014
. 7.500,000 - 7.500,000 - 7.500,000 61/2009 verifiels WVUHS-DSLGATED-GROUP 273,000 615,018 25,930,000 - 110,0140 4.675, Sonde-Family Possing Family			5,240,000		5,240,000	1/1/2044	5.00%	VALLEY HEALTH SYSTEMS OBLIGATED GROUP SERIES 2015
			18,500,000		18,500,000	6/1/2044		POTOMAC VALLEY HOSPITAL SERIES 2015 A
### 147.500 615.818 25.500.000 25.600.000 1.10140 4.675 Single Farely Housing 1.00140 1.00			7,500,000		7,500,000	6/1/2030	2.03%	WVUHS OBLIGATED GROUP
185.000 378.625 15.220.0000 15.220.0000 1 1.220.000 11.100100 S.0005 S.0		-	260,890,000		260,890,000	6/1/2036	variable	WVUHS 2016 A
\$ 5,000 7,788 245,000 2-285,000 18,200,000 1101/128 4.89% Single Family Housing 5,500 113,603 2,285,000 13,000 590,000 6		615,818 379,625		25,930,000 15,220,000	:			
55.000	5,000	7,188	245,000	245,000	18.250.000	05/01/37	4.48%	Single Family Housing
6.855.000 1.30.294 29.880.000 3.985.000 25.977.000 1101/40 4.15% Stroke Family Rosaing 4.15% Stroke Family Rosaing 2.105.000 1.09.953 15.950.000 3.775.000 47.775.000 1.101/41 3.05% Stroke Family Rosaing 2.105.000 1.101.000 4.109.953 15.950.000 3.775.000 47.775.000 1.101/41 3.05% Stroke Family Rosaing 2.105.000 1.101.000 4.109.953 1.100.000 4.101.000	55,000	126,000	2,430,000	1,445,000	985,000	05/01/38	4.94%	Single Family Housing
1.415,000	6,685,000	1,203,294	29,860,000	3,985,000	25,875,000	11/01/40	4.15%	Single Family Housing
1-10,000	1,415,000	1,037,199	39,475,000		36,865,000	11/01/41	2.58%	Single Family Housing
2.490.000 1,342,136 44,325.000 1,290.000 48,410.000 111/2014 3.42% Steple Farrily Housing S	1,210,000	443,008	17,380,000		17,380,000	11/01/28	2.66%	Single Family Housing
310,000 1,283,225 69,750,000 890,000 68,860,000 111/2045 4,3200% Snigle Family Nousing - 14,000,000 - 14,000,000 - 14,000,000 111/2017 Martin's Landing 140,000 99,300 1,460,000 - 1,460,000 - 1,460,000 37,1034 South Patienthing Unity 160,000 124,7313 3,035,000 - 3,855,000 117/2039 South Patienthing Unity 160,000 147,313 3,035,000 - 3,855,000 117/2039 Kngs Daughter 1,520,000 1,489,450 30,410,000 - 30,410,000 6501/30 4,00% Refund 2001 bonds - 2,333,325 51,910,000 - 51,910,000 6501/41 4,20% Various Projects 2,830,35 120,224 2,882,351 - 2,882,351 0901/24 3,89% Refinance Mick Otio Valley Center Plus Addition 8,152 45 (0) - (0) 11,011/5 2,65% Duils (0) 11,011/5 2,65% Duils (0) 11,011/5 3,333 (0) 11,011/5 3,333 (0) 11,011/5 13,000 (0) 13,000 (0) 13,000 (0) 13,000 (0) 14,011/5 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,011/5 (0) 13,000 (0) 14,000 (0) 14,011/5 (0) 13,000 (0) 14,000 (0)	2,490,000	1,370,180	44,325,000	1,290,000	43,035,000	11/01/44	3.42%	Single Family Housing
140,000 90,300 1,450,000 1,450,000 3,855,000 1,160,000 147,313 3,855,000 3,855,000 1,160,000 147,313 3,385,000 3,855,000 817,0229 King's Daughter								
140,000 90,300 1,450,000 1,450,000 3,855,000 1,160,000 147,313 3,855,000 3,855,000 1,160,000 147,313 3,385,000 3,855,000 817,0229 King's Daughter								
1,520,000 147,313 3,035,000 - 3,035,000 81/2029 King's Daughter 1,520,000 14,488,450 30,410,000 - 30,410,000 0501,00 4,00% Refund 2001 bonds - 2,333,925 51,910,000 - 51,910,000 0501,41 4,28% Various Projects 283,035 120,294 2,882,351 - 2,882,351 09,01/24 3,89% Refinance Mid Chio Valley Center Plus Addition - 3,152 45 (0) - 10,000 11,000 11,000 12,000 11,000 11,000 12,000 11,0	140,000	90,300						
1,520,000		232,788 147,313		:				
- 2,33,325 51,910,000 - 51,910,000 05/01/41 4.26% Various Projects 293,035 120,294 2,882,351 - 2,882,351 09/01/24 3.88% Refinance Mid Ohio Valley Center Plus Addition 8,152 45 (0) - (0) 11/01/15 2.62% Duck System 5000 15,175 3,533 13,005 - 13,005 03/3017 15,536% Two mail centers 107,549 11,226 567,023 - 567,021 07/01/22 17,79% Slaudum Turl 4,6349 2,815 527,039 - 527,039 02/01/21 1,30% Equipment Financing 4,526 3,012 403,601 - 403,601 01/01/21 1,40% Equipment Financing 176,540 2,717 02/01/16 4,60% Refinance Administration Building 295,606 27,464 465,895 - 465,895 09/01/17 3,99% Refinance Administration Building 363,760 105,724 2,289,241 - 2,289,241 09/01/21 4,13% Building construction-Main Campus 120,992 9,689 158,393 - 158,393 07/01/17 4,13% Lease Purchase Telecommunication/Computer Equipment 60,000 12/31/2015 Land Acquisition 447,395 - 894,792 - 894,792 12/31/2017 Land Acquisition 33,300 13/30/2016 Land Acquisition 20,000 3/30/2016 Land Acquisition 13,300 3/30/2016 Land Acquisition 14,000 3/30/2016 Land Acquisition 14,000 3/30/2016 Land Acquisition 14,000 3/30/2016 Land Acquisition 14,000 3/30/2016 Refunding Issue 14,000 3/30/2016 Refunding Issue 15,000,000 894,380 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue								
8.152 45 (0) - (0) 110/1/15 2.62% Duplo System 5000 15,175 3,533 13,005 - 13,005 03/30/17 15,58% Two mall centers 107,548 11,226 567,621 - 567,621 - 567,621 1.30% Equipment Financing 43,266 3,012 403,601 - 403,601 01/01/21 1.40% Equipment Financing 43,266 3,012 403,601 - 403,601 01/01/21 1.40% Refinance Administration Building 295,506 27,464 465,895 - 465,895 09/01/17 3.99% Refinance Academic Building Refinance Academic Building 120,992 9,669 158,393 - 158,393 07/01/17 4.13% Building construction-Main Campus 120,992 9,669 158,393 - 158,393 07/01/17 4.13% Lease Purchase Telecommunication/Computer Equipment 69,000 8,024,2015 Land Acquisition 447,395 - 894,792 12/31/2017 Land Acquisition 33,300 3,030,2016 Land Acquisition 120,000 894,360 19,200,000 - 10,200,000 04/15/19 Variable Refunding Issue Refunding Issue 8,000 04/15/19 Variable Refunding Issue Refun	1,520,000			-		05/01/30 05/01/41		Refund 2001 bonds Various Projects
15,175 3,533 13,005 - 13,055 07,071 15,58% Two mail centers 11,75% 11,75% 567,621 - 56						09/01/24		Refinance Mid Ohio Valley Center Plus Addition
46,541 2,815 527,039 - 527,039 02,01/21 1,30% Equipment Financing 43,286 3,012 403,601 - 403,601 01/01/21 1,40% Refinance Administration Building 295,606 27,464 465,895 - 465,895 09/01/17 3,99% Refinance Adaministration Building 295,606 27,464 465,895 - 465,895 09/01/17 3,99% Refinance Academic Building 205,606 27,464 465,895 - 465,895 09/01/17 4,13% Building construction-Main Campus 22,89,241 - 2,289,241 09/01/21 4,13% Building construction-Main Campus 22,992 9,669 158,393 - 158,393 07/01/17 4,13% Lease Purchase Telecommunication/Computer Equipment 24,795	15,175	3,533	13,005	:	13,005	03/30/17	15.58%	Two mail centers
176,540 2,717 02/01/16 4.60% Refinance Administration Building 295,606 27,464 465,895 - 465,895 09/01/17 3.99% Refinance Academic Building 263,760 105,724 2.289,241 - 2.289,241 09/01/21 4.13% Building construction-Main Campus 120,992 9,669 158,393 - 158,393 07/01/17 4.13% Lease Purchase Telecommunication/Computer Equipment 60,000 12/31/2015 Land Acquisition 447,395 - 894,792 12/31/2017 Land Acquisition 133,300 - 84,792 12/31/2017 Land Acquisition 133,300 33/30/2016 Land Acquisition 120,000 33/30/2016 Land Acquisition 147,395	46,541	2,815	527,039		527,039	02/01/21	1.30%	Equipment Financing
295.606	43,266	3,012	403,601		403,601	01/01/21	1.40%	Equipment Financing
120,992 9,669 158,393 - 158,393 07/01/17 4.13% Lease Purchase Telecommunication/Computer Equipment 60,000 12/31/2015 Land Acquisition 563,033 894,792 - 894,792 12/31/2017 Land Acquisition 447,395 - 894,792 - 894,792 12/31/2017 Land Acquisition 20,000 3/30/2016 Land Acquisition 20,000 3/30/2016 Land Acquisition 20,000 697,988 10,200,000 - 10,200,000 05/15/19 4.53% Refunding Issue 5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue			- 465,895	•	- 465,895			
120,992 9,669 158,393 - 158,393 07/01/17 4.13% Lease Purchase Telecommunication/Computer Equipment 60,000 12/31/2015 Land Acquisition 563,033 894,792 - 894,792 12/31/2017 Land Acquisition 447,395 - 894,792 - 894,792 12/31/2017 Land Acquisition 20,000 3/30/2016 Land Acquisition 20,000 3/30/2016 Land Acquisition 20,000 697,988 10,200,000 - 10,200,000 05/15/19 4.53% Refunding Issue 5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue	363 760	105 724	2 289 241		2 280 241	09/01/21	4 13%	Building construction. Main Campus
60,000 12/31/2015 Land Acquisition 563,093 - 824/2015 Land Acquisition 447,395 - 894,792 - 894,792 12/31/2017 Land Acquisition 33,300 3,300/2016 Land Acquisition 20,000 3/30/2016 Land Acquisition 20,000 697,988 10,200,000 - 10,200,000 05/15/19 4.53% Refunding Issue 5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue					_,,			
563,093	120,992	9,669	158,393	•	158,393	07/01/17	4.13%	Lease Purchase Telecommunication/Computer Equipment
447,395 - 894,792 - 894,792 - 32/30/2016 Land Acquisition 33,300 3/30/2016 Land Acquisition 20,000 3/30/2016 Land Acquisition 3,095,000 697,988 10,200,000 - 10,200,000 05/15/19 4.53% Refunding Issue 5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue		-		-	-			
20,000 3/30/2016 Land Acquisition 3,095,000 697,988 10,200,000 - 10,200,000 05/15/19 4.53% Refunding Issue 5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue	447,395					12/31/2017		Land Acquisition
5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue		-	:	:				
5,900,000 894,360 19,200,000 - 19,200,000 04/15/19 Variable Refunding Issue								
								Refunding Issue
82,158 29,375 1,011,936 - 1,011,936 03/27/22 2.74% Energy Efficiency Project, Phase 3B	5,900,000	694,360	19,200,000	•	19,200,000	U4/15/19	vanable	ketunding issue
	82,158	29,375	1,011,936	-	1,011,936	03/27/22	2.74%	Energy Efficiency Project, Phase 3B

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited					Debt Issued
January 1, 2016 - June 30, 2016 ORGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Principal Outstanding 6/30/2015	7/1/2015 through 6/30/2016
PUBLIC SERVICE COMMISSION	See Administration	AUTHORIT	Debt issuance	0/30/2013	6/30/2016
REGIONAL JAIL AUTHORITY	See Administration				
SCHOOL BUILDING AUTHORITY					
Principal disclosed for the School Building Authority is "prepaid principal" for the next	Revenue Bonds (with appropriated debt service from the General Revenue Fund) Issue dated 4/3/2007A	18-9D	185,980,000	109,075,000	-
principal payment date. 1 - Interest is paid from a capitalized interest account.	Lottery Revenue Bonds 1 - Issue dated 5/30/2012	18-9D	25,575,000	24,075,000	-
	1 - Issue dated 4/18/2013 Issue dated 5/21/2014 A	18-9D	24,425,000 26,055,000	23,095,000 24,840,000	-
	Issue dated 2/09/2016 A Excess Lottery Revenue Bonds	18-9D	21,340,000		21,340,000
2 - Adjustment reflects advance refunded bonds which will be called on 7/1/2018	2 - Issue dated 8/15/2008 Issue dated 7/27/2010B		102,145,000 25.000.000	76,910,000 21,870,000	-
	Issue dated 11/4/2015 Series 2015A		63,640,000		63,640,000
	Excess Lottery Revenue Bonds (Qualified School Construction Bonds) 3 - Issue dated 7/23/2009A 4 - Issue dated 12/15/2009B		30,000,000 48,200,000	30,000,000 48,200,000	-
	4 - Issue dated 1/15/20095 5 - Issue dated 7/8/2010A		72,280,000	72,280,000	:
3 - Bullet maturity of June 15, 2024. SBA makes payments into a sinking fund over the 15 year term					
Interest income earned by the sinking fund will reduce future principal payments. Interest on the bonds is paid in the form of federal tax credits by the Federal Government					
4 - Bullet maturity of June 15, 2026. SBA makes payments into a sinking fund over the term. Interest income earned by the sinking fund will reduce future principal payments.					
Interest on the bonds is paid in the form of federal tax credits by the Federal Government.					
5 - Bullet maturity of June 15, 2027. SBA makes payments into a sinking fund over the term. Interest income earned by the sinking fund will reduce future principal payments.					
Interest on the bonds is paid in the form of federal tax credits by the Federal Government. SHEPHERD UNIVERSITY					
OHEFHERD UNIVERSILT	Lease Obligation		1,000,000	761,220	_
			22,035,000 350,000	.01,220	22,035,000 350,000
	Revenue Bonds				
	Issue dated 5/24/2005 Issue dated 10/30/2007		22,925,000 20,090,000	19,010,000 16,700,000	
	Issue Date 12/2/13		6,730,000	6,200,000	:
TRANSPORTATION, DEPT. OF	General Obligation Bonds				
	Safe Road Amendment Issue dated 7/22/2010A	CONSTITUTION	35,135,000	35,135,000	-
	Issue dated 4/16/2015A Revenue Bonds	CONSTITUTION	133,710,000	133,710,000	-
	Issue dated 10/25/06A Issue dated 04/18/07A	WVC 17-17A WVC 17-17A	75,970,000 33,190,000	10,070,000 4,345,000	:
	Issue dated 03/18/09A	WVC 17-17A	76,835,000	12,460,000	
VETERANS ASSISTANCE, DIVISION OF	See Hospital Finance Authority				
WATER DEVELOPMENT AUTHORITY	Geo Hospital Finance Authority				
	Revenue Bonds				
	Issue dated 5/4/05A-IV Issue dated 10/27/05A-II Issue dated 10/27/05B-II	22C-1 22C-1 22C-1	37,775,000 19,295,000 12,315,000	33,385,000 13,835,000 9,790,000	:
	Issue dated 10/2/005B-IV Issue dated 2/20/05B-IV	22C-1 22C-1 22C-1	11,825,000 41,225,000	10,065,000 34,095,000	:
WATER DEVELOPMENT AUTHORITY (continued)	Issue dated 12/19/12A-I Issue dated 12/19/12B-I	22C-1 22C-1	4,430,000 15,965,000	3,385,000 14,080,000	-
	Issue dated 12/19/12A-II Issue dated 12/19/12B-II	22C-1 22C-1	6,055,000 14,615,000	5,035,000 13,530,000	:
	Issue dated 12/19/12A-III Issue dated 12/19/12B-III Issue dated 11/14/13A-II	22C-1 22C-1 22C-1	16,015,000 9,775,000 40,245,000	15,490,000 9,420,000 37,685,000	:
WEST LIBERTY UNIVERSITY	issue dated 1774/13A-II	220-1	40,243,000	37,083,000	
	Revenue Bonds Issue dated 5/31/12		10,000,000	8,830,000	
WV INFRASTRUCTURE & JOBS DEVELOPMENT COUNCIL	Issue dated 3/6/13		9,810,000	8,640,000	
WY IN INDUITORE & JOBS DEVELOPMENT COUNCIL	General Obligation Bonds				
1 - adjustment reflects bonds which were advance refunded & will be called on 11/1/2016	Issue dated 4/1/96A 1 Issue dated 12/1/96D	31-15B 31-15B	35,300,000 50,000,000	7,995,000 17,060,000	:
adjustment reflects bonds which were advance refunded & will be called on 11/1/2018 Issued as Capital Appreciation Bonds; however, disclosed in this report on a "cash" basis. Adjustment reflects begin which were advance principled by will be called a 14/1/1016.	2 Issue dated 2/1/98A 3 Issue dated 5/25/99A 4 Issue dated 14 // MS	31-15B 31-15B 31-15B	68,000,000 69,693,910	26,100,000 30,643,538	-
4 - adjustment reflects bonds which were advance refunded & will be called on 11/1/2016	4 Issue dated 1/1/1/06 Issue dated 9/28/11 Issue dated 1/29/15A	31-15B 31-15B 31-15B	94,180,000 18,615,000 65,965,000	78,015,000 8,080,000 65,965,000	:
	Issue dated 1/29/15B	31-15B	5,690,000	5,690,000	:
	Revenue Bonds Issue dated 6/22/06A	31-15A	44,650,000	39,055,000	
	Issue dated 6/22/06B Issue dated 3/8/07A Issue dated 12/19/2012A	31-15A 31-15A 31-15A	10,150,000 38,135,000 27,435,000	9,085,000 34,835,000 25,610,000	:
	Excess Lottery Revenue Bonds	31*13A	21,400,000	20,010,000	
	Issue dated 10/16/2014A	31-15A	75,790,000	75,790,000	-
WV STATE UNIVERSITY	Revenue Bonds		0.000.000	0.005.00-	
	Issue dated 12/20/2012 Issue dated 3/5/13 Series A Issue dated 02/6/14		8,930,000 2,815,000 2,700,000	8,835,000 2,225,000 2,654,000	-
			2,, 00,000	2,004,000	-
WV STATE POLICE	Lease Obligations	F	4	40.00-	
		5A-3-3 5A-3-3	144,000 839,998	16,200 123,198	:
WVUNIVERSITY	Revenue Bonds				
	Issue dated 8/16/11A Issue dated 10/5/11B		12,710,197 187,605,000	10,979,113 172,335,000	:
	Issue dated 07/26/12A Issue dated 12/13/12B		13,270,555 4,800,000	12,659,019 4,322,676	:

Principal Paid 7/1/2015 through 6/30/2016	Interest Paid 7/1/2015 through 6/30/2016	Principal Outstanding 06/30/16	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEST
18,035,000	5,388,270	91,040,000		91,040,000	07/01/22	4.05%	Refunding Issue
1,560,000 1,365,000 1,325,000	1,015,950 1,067,600 1,056,735 398,394	22,515,000 21,730,000 23,515,000 21,340,000		22,515,000 21,730,000 23,515,000 21,340,000	07/01/27 07/01/28 07/01/29 07/01/31	2.78% 2.70% 2.81% 2.58%	School Construction and Maintenance School Construction and Maintenance School Construction and Maintenance School Construction and Maintenance
4,355,000 595,000	1,919,980 996,700 1,928,748	72,555,000 21,275,000 63,640,000	63,220,000 - -	9,335,000 21,275,000 63,640,000	07/01/28 07/01/30 07/01/28	4.78% 4.39% 2.52%	School Construction and Maintenance School Construction and Maintenance Refunding
:	:	30,000,000 48,200,000 72,280,000	14,200,000 18,928,578 25,334,158	15,800,000 29,271,422 46,945,842	06/15/24 06/15/26 06/15/27	0.00% 0.00% 0.00%	School Construction and Maintenance School Construction and Maintenance School Construction and Maintenance
139,920 - -	10,542 - -	621,301 22,035,000 350,000	11,766	609,535 22,035,000 350,000	09/01/20 12/01/18 12/01/18	1.67% 1.95% 3.21%	Soccer Fireld Turf Student Housing Bond Anticipation Notes - Shepherd University - 2016 A Student Housing Bond Anticipation Notes - Shepherd University - 2016 B
575,000 450,000 365,000	1,188,125 962,875 260,390	18,435,000 16,250,000 5,835,000	:	18,435,000 16,250,000 5,835,000	06/01/35 06/01/37 06/01/33	4.64% 4.67% 3.56%	Residence Facilities Projects Wellness Center Refunding 03 and 04 bonds
2,460,000	1,405,400 7,298,337	35,135,000 131,250,000	:	35,135,000 131,250,000	06/01/23 06/01/25	3.16% 1.73%	Refunding Refunding
10,070,000 4,345,000 12,460,000	241,150 87,713 294,950	:	:	:	09/01/15 09/01/15 09/01/15	3.86% 3.83% 2.91%	Highway Construction Highway Construction Highway Construction
580,000 240,000 340,000 885,000 540,000 940,000 525,000 390,000 245,000 2,535,000	1,624,769 658,706 452,488 484,844 1,543,588 87,400 551,375 132,075 412,225 548,269 311,538 1,443,663	32,805,000 13,595,000 9,450,000 9,785,000 33,210,000 2,945,000 13,140,000 4,510,000 9,175,000 35,150,000	: : : : : : : :	32,805,000 13,595,000 9,450,000 9,785,000 33,210,000 2,845,000 13,140,000 12,995,000 15,100,000 9,175,000 35,150,000	11/01/44 11/01/33 11/01/33 11/01/44 11/01/25 11/01/25 11/01/26 11/01/23 07/01/39 07/01/40 11/01/29	4.66% 4.66% 4.65% 4.65% 4.56% 2.05% 2.54% 2.54% 3.51%	Loan Program IV Refund 1995 Series A Refund 1995 Series B Loan Program IV Retund 1993 Series A Refund 2002A Refund 2002A-1 Bonds Refund 2003A Bonds Refund 2003A Bonds Refund 2003A Bonds Refund 2003A Bonds Refund 2000A Bonds Refund 2000A Bonds Refund 2000B Bonds Refund 2000B Bonds Refund 2000B Bonds Refund 2000B Bonds
600,000	116,950 99,640	8,830,000 8,040,000	:	8,830,000 8,040,000	11/01/26 05/01/28	2.50% 2.46%	Science Center and other improvements University Refunding Revenue Bonds Series 2013
665,000 2,984,406 4,260,000 3,060,000 - 1,370,000	584,266 515,388 678,600 4,065,594 1,837,638 211,800 2,929,350 100,100	7,330,000 17,060,000 26,100,000 27,669,132 73,755,000 5,020,000 65,965,000 4,320,000	17,060,000 26,100,000 37,755,000 - -	7,330,000 - - 27,659,132 36,000,000 5,020,000 65,965,000 4,320,000	11/01/18 11/01/16 11/01/18 11/01/26 11/01/26 11/01/22 11/01/26 11/01/18	5.81% 5.45% 5.11% 9.05% 4.09% 1.61% 1.79% 1.06%	Infrastructure & Economic Development Refund a portion of 96A, 96D & 98A Refund a portion of 96B, 98B & 99B Refund a portion of 96B, 98B & 20B Refund a portion of 96D, 98A & 20B0 Refund a portion of 96D, 98A & 20B0
915,000 675,000 625,000 505,000	1,866,991 371,769 1,603,338 798,125	38,140,000 8,410,000 34,210,000 25,105,000	:	38,140,000 8,410,000 34,210,000 25,105,000	10/01/39 10/01/23 10/01/45 10/01/39	4.67% 4.41% 4.51% 3.11%	Refund 2000 Series A Refund a portion of 2003 Series A Infrastructure & Economic Development Refund the remainder of 2003A Bonds
3,315,000	3,706,625	72,475,000		72,475,000	07/01/34	3.28%	Chesapeake Bay/Greenbrier River Projects
63,750 375,000 129,000	227,023 37,095 174,031	8,771,250 1,850,000 2,525,000	:	8,771,250 1,850,000 2,525,000	10/01/37 10/01/21 10/01/33	3.46% 2.55% 6.65%	Refund 1996 bonds and capital improvements Refund 2002 Bonds & capital improvements Athletic Complex
7,200 56,000	į	9,000 67,199	:	9,000 67,199	07/31/17 01/31/17	0.00% 0.00%	Detachment Office Williamson Detachment
495,464 5,095,000 247,726 199,432	415,864 8,299,325 566,869 105,792	10,483,649 167,240,000 12,411,293 4,123,244	:	10,483,649 167,240,000 12,411,293 4,123,244	08/16/26 10/01/36 04/01/42 12/01/32	3.87% 3.46% 4.50% Variable	Purchase of Building Refund various leases & finance improvements Suncrest Center Property Acquisition Loop Acquisition

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited

Agencies Reporting No Debt:

January 1, 2016 - June 30, 2016					Principal	7/1/2015
		DEBT	STATUTORY	Original	Outstanding	through
ORGANIZATION		OBLIGATION	AUTHORITY	Debt Issuance	6/30/2015	6/30/2016
WV UNIVERSITY (continued)	Issue dated 2/13/13 A			138,325,000	137,905,000	
	Issue dated 2/13/13 B (Taxable)			72,180,000	70,030,000	
	Issue dated 9/30/14A			60,000,000	60,000,000	
	Issue dated 9/30/14B (Taxable)			79,050,000	79,050,000	
	Issue dated 9/30/14C			50,190,000	50,190,000	
*Authorized amount is \$20 million. Outstanding amounts will be reported as draws are disclosed by the University.	*Issue dated 6/29/16			191,666		191,666
	Lease Obligations					
		U07ENERGYLEASE		7,798,000	5,235,639	
		U12ENERGYLEASE-MC		7,939,141	6,919,045	-
		50086430		86,784	67,821	-
		WVU-A028-TBD Monongalia County Ballpark		407,222	400,547	
		WVUIC Dynamometer		502,673		2,723,346
WVU - Institute of Technology						
	Lease Obligations					
			U07TECHLEASE	10,800,000	6,774,778	
Total					7,573,575,179	595,114,371

Debt Issued

Agencies Reporting No Debt
ACCOUNTANCY, BOARD OF
ACCOUNTANCY, BOARD OF
ACROMAUTICS COMMISSION, WVDOT
AGRICULTURE, DEPT. OF
ALCOPIOL BEVERAGE CONTROL COMMISSION
ARCHITECTS, WV STATE BOARD OF
ATHLETIC DIVISION, WV STATE
ATTORNEY GENERAL
BARBERS & COSMETOLOGISTS, BOARD OF
BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE
BOARD OF MEDICINE
COMMUNITY AND TECHNICAL COLLEGE
COLLEGE BOARD OF MEDICINE
COLL MINE HEALTH INSURANCE AGENCY
CHIROPRATIC EXAMINERS, BOARD OF
COMMERCE, OFFICE OF THE CABINET SECRETARY DEPARTMENT OF
COURTHOUSE FACILITIES IMPROVEMENT AUTHORITY
DENTISTRY EXAMINERS, WY BOARD OF
DIETTITANS, BOARD OF DIETITIANS, BOARD OF LICENSED DIVISION OF JUSITCE AND COMMUNITY SERVICES DIVISION OF MINER'S HEALTH, SAFETY, AND TRAINING DIVISION OF REHABILITATION SERVICES DIVISION OF REHABILITATION SERVICES
DIVACITION, DEPARTIMENT OF PEDIDACTION, DEPARTMENT OF PEDIDACTION, DEPARTMENT, DEPARTMENT, DIVISION OF PEDIDACTION, DEPARTMENT, DEPARTMENT, DIVISION OF PEDIDACTION, DEPARTMENT, DEPARTMENT, DIVISION OF PEDIDACTION, DEPARTMENT, DEPARTMENT OF PEDIDACTION, DEPARTMENT, DEPARTMENT OF PEDIDACTION, DEPARTMENT, WE DOAD OF PHYSICAL THERAPY, WE DOAD OF PEDIDACTION, DEPARTMENT, WE DOAD OF PUBLIC EMPLOYEES GRIEVANCE BOAD OF EXAMINERS OF PUBLIC EMPLOYEES GRIEVANCE BOAD OF EXAMINERS FOR RESPIRATORY CARE, WE BOAD OF PERMINERS OF PUBLIC EMPLOYEES GRIEVANCE BOAD OF EXAMINERS FOR RESPIRATORY CARE, WE BOAD OF PERMINERS OF PUBLIC EMPLOYEES GRIEVANCE BOAD OF SECRETARY OF STATE

FEALL ESTATE COMMISSION OF PROFESSIONAL THAT THE TEAL ESTATE TOURISM, WE DOAD OF PROFESSIONAL THAT THE TEAL ESTATE TOURISM, WE DOAD OF PROFESSIONAL THAT THE TOURISM, WE DOA EDUCATION, DEPARTMENT OF ENGINEERS, WV STATE BOARD OF REGISTRATION FOR PROFESSIONAL TREASURY INVESTMENTS, WY BOARD OF VETERINARY MEDICINE, BOARD OF WEST VIRCINIA NORTHERN COMMUNITY AND TECHNICAL COLLEGE WEST VIRCINIA SCHOOL OF OSTEOPATHIC MEDICINE WEST VIRCINIA UNIVERSITY AT PARKERSBURG WORKFORCE WY WY AIR GUALITY BOARD AND WY ENVIRONMENTAL QUALITY BOARD WY DEVELOPMENT OFFICE WY DIVISION OF ENDERGY WY ETHICS COMMISSION WY LIBRARY COMMISSION WY LIBRARY COMMISSION WY LIBRARY COMMISSION WY MUNICIPAL BOND COMMISSION WY WILDIAN RIGHTS COMMISSION WY WILDIAN RIGHTS COMMISSION WY WILDIAN RIGHTS COMMISSION WY PUBLIC DEFENDER SERVICES

Agencies not filing a report: ADJUTANT GENERAL ARMORY BOARD AUDITORS OFFICE ARMORY BOARD
AUDITORS OFFICE
BLUEFIELD STATE COLLEGE
CORRECTIONS, DIVISION OF
COUNSELING, EXAMINERS IN
CORRECTIONS, DIVISION OF
COUNSELING, EXAMINERS IN
CUITURE A HISTORY, DIVISION OF
DEF A HARD OF HEARING, COMMISSION FOR THE
DEVELOPMENTAL DISABILITES COUNCIL
EASTERN WEST VIRGINIA COMMUNITY AND TECHNICAL COLLEGE
EDUCATIONAL BROADCASTING AUTHORITY
FORESTRY DIVISION
GOVERNOR'S OFFICE
HATFIELD-MCCOY REGINAL RECREATION AUTHORITY
JUVENILE SERVICE, DIVISION OF
LEGISLATURE, WY
NEW RIVER COMMUNITY AND TECHNICAL COLLEGE
OIL AND GAS
OIL CASCAGE

OR CORRECTED TO THE COMMUNITY AND TECHNICAL COLLEGE
OIL AND GAS
OIL AND GAS
OIL AND GAS
OIL CASCAGE
OFFICE OIL AND GAS PAROLE BOARD, WV

Principal Paid	Interest Paid						
7/1/2015	7/1/2015	Principal	Adjustments		FINAL		
through	through	Outstanding	(Defeasance,	Adjusted Principal	MATURITY	INTEREST	PURPOSE
6/30/2016	6/30/2016	06/30/16	Refunding, etc.)	Outstanding	DATE	RATE	OF DEBT
430,000	6,533,744	137,475,000		137,475,000	10/01/42	3.53%	Refunding & Improvement Revenue Bonds 2013 Series A
6,080,000	1,653,772	63,950,000		63,950,000	10/01/42	2.97%	Refunding & Improvement Revenue Bonds 2013 Series B
-	2,900,000	60,000,000		60,000,000	10/01/44	4.30%	Improvement Revenue Bonds
	3,534,326	79,050,000		79,050,000	10/01/42	4.50%	Improvement Revenue Bonds
	288,945	50,190,000		50,190,000	10/01/42	Variable	Refunding Revenue Bonds
-	-	191,666		191,666	06/01/46	Variable	HSC Infrastructure
554.260	212,740	4,681,380		4,681,380	06/27/22	4.22%	Energy Efficiency Project, Phase 1
519,564	185,769	6,399,481		6,399,481	12/30/26	2.74%	Energy Efficiency Project, Phase 3B
31,902	2,283	35,919		35,919	09/01/17	3.96%	LXM 710 Zeiss Microscope
6,975	18,025	393,572		393,572	06/01/44	4.50%	Monongalia County Ballpark
		2,723,346		2,723,346	06/28/21	3.52%	Finance dynamometer equipment
687.448	50.257	6.087.330		6.087.330	09/16/16	4.27%	Building Renovation/Equipment
087,448	30,237	0,087,330		6,087,330	09/10/10	4.21%	Dulluling Neriovalion/Equipment
243,292,668	369,774,106	7,925,396,882	209,080,205	7,716,316,677			

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited January 1, 2016 - June 30, 2016

Debt Issued 7/1/2015 through 6/30/2016 Principal Outstanding 6/30/2015 DEBT OBLIGATION STATUTORY AUTHORITY Original Debt Issuance

ORGANIZATION
PIERPONT COMMUNITY AND TECHNICAL COLLEGE
PUBLIC EMPLOYEES INSURANCE AGENCY
SCHOOLS FOR THE DEAF & BLIND
SOCIAL WORK EXAMINERS
SUPREME COURT
WOMEN'S COMMISSION
WY CONSOLIDATED PUBLIC RETIREMENT BOARD
WY RACING COMMISSION
WNET
WYNET

Principal Paid	Interest Paid						
7/1/2015	7/1/2015	Principal	Adjustments		FINAL		
through	through	Outstanding	(Defeasance,	Adjusted Principal	MATURITY	INTEREST	PURPOSE
0.000,004.0	0/00/0040	00/00/40	Defination at 1	Outstanding	DATE	DATE	OF DEDT