

ANNUAL DEBT POSITION REPORT

Fiscal Year 2018



West Virginia State Treasurer John D. Perdue

Executive Summary

The State of West Virginia ended fiscal year 2018 with a net tax supported debt of \$2.29 billion. This reflects an increase of approximately 50.7% from June 30, 2017, when the net tax supported debt was \$1.52 billion.

The table below sets forth the sources of the change in net tax supported debt outstanding from June 30, 2017, to June 30, 2018 (in thousands):

Net Tax Supported Debt, June 30, 2017 (000)	\$1,521,424
Plus: Leases & Notes Incurred	61,258
Plus: Lottery Revenue Bonds Issued	283,460
Plus: Revenue Bonds (paid from General Revenue Fund) Issued	38,415
Plus: General Obligation Bonds Issued	800,000
(Less: General Obligation Bonds retired)	(26,441)
(Less: Revenue Bonds retired)	(123,250)
(Less: Lease and Notes Principal Payments)	(66,859)
(Less: Reclassification of Refunding)	(63,220)
(Change in Escrow/Reserve Funds +/-)	(139,614)
Net Tax Supported Debt, June 30, 2018	\$2,285,173

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DISCLAIMER

Pursuant to W.Va. Code §12-6A-6, every state spending unit is required to report quarterly on its debt to the West Virginia State Treasurer's Office. The Treasurer's Office prepares this Report using information provided by the spending units and information from other sources considered reliable. This report is unaudited and may be amended when updated information is provided to the Treasurer's Office.



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Section 1 Debt Review Fiscal Year 2018



State of West Virginia spending units issued more than \$1.8 billion in bonds during fiscal year 2018. This number reflects the issuance of new money primarily for the Roads to Prosperity bonds to be used to match available federal funds for highway and bridge construction and general highway and secondary road and bridge construction for improvements in each of the fifty-five counties in the state. The proceeds of these bonds are authorized to be issued and sold over a four-year period; the number reported above reflects the first issuance of said bonds. As previously stated, there are additional issuances to be issued in the future. Fiscal Year 2018 also saw the issuance of new money bonds for the School Building Authority of West Virginia. Lottery Revenue bonds provided \$39.6 million to projects in 22 counties throughout West Virginia. Other spending units which issued new money bonds during fiscal year

West Virginia Bonds Issued (by spending unit)* Fiscal Year 2018

West Virginia Bonds issued (by spending only) Tiscal Teal 2010				
Issuer	Amount	Purpose		
Economic Development Authority	\$22,965,000	Cacapon State Park /Beech Fork State Park		
Economic Development Authority	\$2,035,000	Cacapon State Park /Beech Fork State Park		
Economic Development Authority	\$142,655,000	Refunding and Various Other Projects		
Economic Development Authority	\$11,323,481	Knauf Insulation Inc.		
Economic Development Authority	\$366,290,464	Proctor & Gamble, Inc. – New Money		
Economic Development Authority	\$15,877,977	CYTEC Willow Island Plant Expansion		
Glenville State College	\$36,285,000	Improvements and Refunding		
Higher Education Policy Commission	\$14,305,000	Refunding		
Higher Education Policy Commission	\$64,075,000	Refunding		
Higher Education Policy Commission	\$12,150,000	Refunding		
School Building Authority of West Virginia	\$38,415,000	Refunding		
School Building Authority of West Virginia	\$39,580,000	New Money		
State of West Virginia Commissioner of Highways	\$219,985,000	GARVEE 2017 - New Money		
Water Development Authority	\$31,520,000	Refunding		
Water Development Authority	\$7,961,000	Refunding		
State of West Virginia General Obligation	\$800,000,000	Roads to Prosperity – New Money		
West Liberty University	\$700,482	New Money		
Total	\$1,826,123,404			



2018 include the West Virginia Economic Development Authority, the State of West Virginia Commissioner of Highways and West Liberty University.

Additionally, five (5) spending units took advantage of positive market conditions and realized savings through the issuance of revenue refunding bonds.

Cost of Issuance

When West Virginia state bonds are issued, various professionals provide services so the bonds may be sold. The following list provides an overview of the most common professional services utilized 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 on the right shows the underwriters for various State of West Virginia bonds during fiscal year 2018.

Please note: the information contained in this chart is derived from "Report of Final Sale" filings received by the West Virginia State Treasurer's Office after bonds are issued. Four (4) bond issues had no "Report of Final Sale" filed with the West Virginia State Treasurer's Office, all were issued by the West Virginia Economic Development Authority.

Merrill Lynch, Pierce, Finner & Smith Inc., - 1 bond issue \$1,900,914

Citigroup Global Markets, Inc., Bank of America Merrill Lynch, Piper Jaffray & Co., Crews & Associates, Inc. - 2 bond issues, \$364,337

Citigroup Global Markets, Inc., Piper Jaffray & Co. - 1 bond issue, \$78,935

Piper Jaffray & Co. - 1 bond issue, \$907,125

Piper Jaffray & Co, Crews & Associates - 1 bond issue, \$141,840

JP Morgan Securities, LLC - 1 bond issue, \$180,817

Citigroup Global Markets, Inc. - 3 bond issues, \$715,623



Cost of Issuance (continued)

Bond Counsel – Bond counsel prepares the necessary legal documents and ensures a bond issue meets state and federal legal requirements. Bond counsel prepares a legal opinion stating 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 instances, an opinion is also included from underwriter's counsel as well as 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 kept as a reference of documentation of the tasks undertaken in the issuance of the bonds. The information below shows bond counsel who worked on West Virginia's bonds during fiscal year 2018. As previously mentioned, please be aware that the information contained in this chart comes from "Report of Final Sale" filings received by the West Virginia State Treasurer's Office after bonds are issued.

Bond Counsel Fees on West Virginia Bonds Issued Fiscal Year 2018

Bond Counsel	Number of Issues	Fees	Issuing Entities
Bowles Rice LLP	3	\$84,500	West Virginia Higher Education Policy Commission and School Building Authority of West Virginia
Goodwin & Goodwin LLP	2	\$35,000	West Virginia Economic Development Authority
Jackson Kelly PLLC	4	\$210,000	State of West Virginia Commissioner of Highways, State of West Virginia/Governor's Office and West Virginia Water Development Authority
Steptoe & Johnson PLLC	1	\$82,500	Glenville State College
White Law Offices	1	\$27,500	School Building Authority of West Virginia



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.

According to records provided to the West Virginia State Treasurer's Office, Public Resources Advisory Group (PRAG) completed work on ten (10) bond issues during fiscal year 2018 with fees totaling \$538,031. The data provided is according to all "Reports of Final Sale"

Public Resources Advisory Group (PRAG)

•Financial Advisor on 10 issues

•Fees: \$538,031

Moody's

• Number of issues rated: 8

• Fees: \$333,750

S&P

• Number of issues rated: 9

• Fees: \$331,000

Fitch

Number of issues rated: 5

• Fees: \$178,000

Piper Jaffray

Indicative Rating: 1

• Fee: \$30,750

filed with the West Virginia State Treasurer's Office.

Rating Agencies – Ratings by rating agencies are important measurements for potential investors, giving 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 spending unit may decide not to offer their bonds to the market, but rather issue the bonds through a private placement entity, thereby making a rating unnecessary.

When a rating is requested, the issuer pays a fee. The table on the left shows the number of bond issues receiving a rating and the corresponding fees paid for the rating.



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Section 2 Net Tax Supported Debt Outstanding



West Virginia Net Tax Supported Debt June 30, 2018

		Principal
Type of Debt		Outstanding June 30,2018
GENERAL OBLIGATION BONDS		
Safe Road Bonds	\$ 135,175,000	
Roads to Prosperity Bonds	800,000,000	
Infrastructure Improvement Bonds	146,005,144	
Total General Obligation Bonds		\$ 1,081,180,144
REVENUE BONDS		
School Building Authority Capital Improvement Bonds	22,265,000	
Economic Development Authority, Lottery Revenue Bonds	277,500,000	
Economic Development Authority, Excess Lottery Revenue Bonds	147,195,000	
Higher Education Policy Commission, Excess Lottery Revenue Bonds	271,820,000	
Higher Education Policy Commission, Excess Lottery Revenue Bonds (BABs)	50,265,000	
School Building Authority, Lottery Revenue Bonds	137,875,000	
School Building Authority, Excess Lottery Revenue Bonds	83,490,000	
School Building Authority, Excess Lottery Revenue Bonds(QSCBs)	150,480,000	
West Virginia Infrastructure & Jobs Development Council	67,610,000	0
Total Revenue Bonds		1,208,500,000
TOTAL LEASE / NOTE OBLIGATIONS	_	334,888,107
GROSS TAX SUPPORTED DEBT		2,624,568,251
DEDUCTIONS FOR ESCROW/SINKING FUND/RESERVE FUNDS		
Economic Development Authority, Excess Lottery Revenue Bonds	(21,282,185)	
Infrastructure Improvement Bonds, General Obligation Bonds	(26,100,000)	
Economic Development Authority, Lottery Revenue Bonds	(135,940,000)	
Higher Education Policy Commission Excess Lottery Revenue Bonds	(79,220,000)	
School Building Authority, Excess Lottery Revenue Bonds(QSCBs)	(76,852,628)	
Total Deductions	,,,,,,,	(339,394,813)
NET TAX SUPPORTED DEBT		\$ 2,285,173,438



The State of West Virginia had a net tax supported debt outstanding of \$2.29 billion as of June 30, 2018. The amount of net tax supported debt in this report does not include claims and judgments, accrued compensated absences, pension costs, other post-employment benefit costs or other liabilities of the state. If those obligations exist, they are detailed in the state's Comprehensive Annual Financial Report (CAFR), which is available from the Division of Finance of the Department of Administration or online at Division of Finance's website located at https://finance.wv.gov/FARS/CAFR/Pages/default.aspx.

The net tax supported debt calculation in this report includes General Obligation (GO) bonds, revenue bonds of the School Building Authority of West Virginia that rely on an annual appropriation from the general revenue fund for debt service, Lottery Revenue bonds, Excess Lottery Revenue bonds, as well as lease and notes payable obligations of various state spending units.

GENERAL OBLIGATION BONDS

Approximately \$1.1 billion (net of escrowed bonds) of West Virginia's \$2.29 billion in outstanding net tax supported debt as of June 30, 2018, consisted of GO bonds. Previously, the State of West Virginia issued GO bonds for road construction, school construction, veterans' bonuses and infrastructure development. All of these GO bonds carry a pledge of the state to levy taxes if funds are insufficient to meet debt service. Outstanding GO bonds include roads bonds and infrastructure improvement bonds. On June 7, 2018, \$800 million of the Roads to Prosperity

West Virginia voters ratified the Roads to Prosperity Amendment, authorizing \$1.6 billion in GO road bonds. As of June 30, 2018, \$800 million has been issued.

GO bonds were issued, more than tripling the amount of outstanding GO bonds of the State.

General Obligation Bonds as of June 30, 2018

	Principal Outstanding	Funds in Reserve	Number of Issues Outstanding	Final Maturity
Roads to Prosperity	\$800,000,000	N/A	3	6/1/2043
Safe Road Bonds	\$135,175,000	N/A	2	6/1/2025
Infrastructure Improvement Bonds	\$146,005,144	\$26,100,000	7	11/1/2026



Section 2 - West Virginia Net Tax Supported Debt June 30, 2018 (continued)

ROADS TO PROSPERITY BONDS

The Roads to Prosperity Amendment of 2017 authorized bonds in the aggregate amount of \$1.6 billion to be issued over a four year period, as follows:

July 1, 2017, an amount not to exceed \$800 million; July 1, 2018, an amount not to exceed \$400 million; July 1, 2019, an amount not to exceed \$200 million; and

July 1, 2020, an amount not to exceed \$200 million.

Bonds not issued may be carried forward and issued in any subsequent year before July 1, 2021. Proceeds are to be used to match federal funds for highway and bridge construction and for general highway and secondary road and bridge construction and improvements in each of the 55 counties.

As of June 30, 2018, the GO Road bonds will mature as follows:

1 - 5 years: 20%

6 - 10 years: 17%

11-15 years: 16%

16-20 years: 25%

21-25 years: 21%

The initial \$800 million was issued on June 7, 2018. Debt service on these bonds is approximately \$55.4 million for FY 2019 through the final maturity in 2043.

General Obligation Roads to Prosperity Bonds as of June 30, 2018

Issue Dated	Principal Outstanding	True Interest Cost	Average Annual Debt Service FY19- Maturity	Final Maturity
June 7, 2018A	\$167.6 million	2.85%	\$9.0 million	June 1, 2043
June 7, 2018B1	\$330.3 million	3.37%	\$28.6 million	December 1, 2036
June 7,2018B2	\$302.1 million	3.89%	\$24.7 million	June 1, 2043



SAFE ROAD BONDS

The Safe Roads Amendment of 1996 had a balance of \$135.2 million outstanding as of June 30, 2018. All Safe Road Bonds authorized have been issued. There are currently no remaining authorizations for the issuance of additional Safe Road Bonds.

The debt service is approximately \$23 million for fiscal year 2019 through the final maturity in 2025.

General Obligation Safe Road Bonds as of June 30, 2018

Issue Dated	Principal Outstanding	True Interest Cost	Average Annual Debt Service FY19- Maturity	Final Maturity
July 22, 2010	\$35.1 million	3.16%	\$7.9 million	June 1, 2023
April 16,2015	\$100.0 million	1.73%	\$17.6 million	June 1, 2025

INFRASTRUCTURE IMPROVEMENT BONDS

The principal outstanding at June 30, 2018, for the Infrastructure Improvement Amendment bonds was \$119.9 million (net of escrowed bonds). The Division of Debt Management reports these bonds on a cash basis; however, there is one series of bonds issued as Capital Appreciation Bonds (CABs). All of the bonds are repaid from a dedication of the required debt service amount of coal severance taxes and the taxing pledge of the state to meet any deficiencies. All GO infrastructure bonds authorized by the Infrastructure Improvement Amendment have been issued. There are currently no remaining authorizations for the issuance of GO infrastructure bonds; however, refunding bonds may still be issued.

As of June 30, 2018, the GO Infrastructure Improvement bonds will mature as follows:

1 - 5 years: 53%

6 - 10 years: 47%

The combined debt service on the GO infrastructure bonds for fiscal year 2019 is approximately \$20.6 million. The debt service increases slightly each year, leveling off at approximately \$22 million in fiscal year 2024, where it remains until all bonds mature in November 2026. All figures are as of June 30, 2018.



Section 2 - West Virginia Net Tax Supported Debt June 30, 2018 (continued)

General Obligation Infrastructure Improvement Bonds as of June 30, 2018

Issue Dated	Principal Outstanding	True Interest Cost	Average Annual Debt Service FY19- Maturity	Final Maturity
April 1, 1996A	\$2.6 million	5.81%	\$2.7 million	November 1, 2018
May 25, 1999A (CABs)	\$22.2 million	9.05%	\$8.8 million	November 1, 2026
September 28, 2011	\$1.8million	1.61%	\$381.4 thousand	November 1, 2022
January 29, 2015A	\$63.7 million	1.79%	\$8.7 million	November 1, 2026
January 29, 2015B	\$1.5 million	1.06%	\$1.5 million	November 1, 2018
January 12, 2017A	\$28.2 million	2.06%	\$3.8 million	November 1, 2026



Section 2 - West Virginia Net Tax Supported Debt June 30, 2018 (continued)

REVENUE BONDS

Approximately \$1.2 billion of West Virginia's \$2.29 billion in outstanding net tax supported debt as of June 30, 2018, consisted of revenue bonds. The revenue bonds in this calculation include those listed in the table on the right.

	Principal Outstanding at 6/30/2018	Funds in Escrow, Reserve or Sinking Fund	Number of Issues Outstanding	Final Maturity
School Building Authority of West Virginia, Capital Improvement Bonds	\$22,265,000	N/A	1	7/1/2019
West Virginia Economic Development Authority of West Virginia, Lottery Revenue Bonds	\$277,500,000	\$135,940,000	2	6/15/2040
West Virginia Economic Development Authority. Excess Lottery Revenue Bonds	\$147,195,000	\$21,282,185	3	7/1/2037
West Virginia Higher Education Policy Commission, Excess Lottery Revenue Bonds	\$271,820,000	\$79,220,000	6	7/1/2039
West Virginia Higher Education Policy Commission, Excess Lottery Revenue Bonds (BABs)	\$50,265,000	N/A	1	4/1/2040
School Building Authority of West Virginia, Lottery Revenue Bonds	\$137,875,000	N/A	6	7/1/2033
School Building Authority of West Virginia, Excess Lottery Revenue Bonds	\$83,490,000	N/A	2	7/1/2030
School Building Authority of West Virginia, Excess Lottery Revenue Bonds (QSCBs)	\$150,480,000	\$76,852,62 8	3	6/15/2027
West Virginia Infrastructure & Jobs Development Council	\$67,610,000	N/A	1	7/1/2034



Section 2 - West Virginia Net Tax Supported Debt June 30, 2018 (continued)

REVENUE BONDS (continued)

School Building Authority of West Virginia Capital Improvement Revenue Bonds

The School Building Authority of West Virginia Capital Improvement Revenue bonds utilize general revenue

appropriations for repayment and consists of one refunding issuance. The principal balance outstanding on these bonds totaled \$22.3 million as of June 30, 2018. No "new money" bonds may be issued utilizing general revenue appropriations for repayment.

The outstanding refunding bonds were issued in October 2017.

This new current refunding issue gave the School Building

Authority of West Virginia a net present-value savings of more than

\$5 million. The combined debt service on the School Building

Authority of West Virginia Capital Improvement Revenue bonds is

\$22.3 million for fiscal year 2019.

The State of West Virginia was the second state in the nation to issue bonds secured by funds from lottery revenues. West Virginia's first lottery revenue bonds (\$135.6 million) were issued by the School Building Authority of West Virginia in November 1994.

West Virginia Economic Development Authority Lottery Revenue Bonds

In December 2017, the West Virginia Economic Development Authority issued \$142.6 million of Lottery Refunding Revenue Bonds. The bonds were issued to advance refund bonds that had been issued in 2010 and also to provide approximately \$10 million to fund repairs to the Capitol dome at the West Virginia State Capitol Complex in Charleston, West Virginia.

As of June 30, 2018, approximately \$141.6 million remains outstanding. The bonds have a level debt service of approximately \$9.9 million until the maturity date of June 15, 2040.

West Virginia Economic Development Authority Excess Lottery Revenue Bonds

In August 2017, the West Virginia Economic Development Authority issued \$25 million in Excess Lottery Revenue Bonds to provide funds for various projects at Cacapon State Park and Beech Fork State Park. The West Virginia Economic Development Authority had previously issued Excess Lottery Revenue Bonds in January 2004, providing funding for various capital improvement projects and infrastructure projects promoting economic development throughout West Virginia. The principal outstanding on all of these bonds referenced in this paragraph is \$147.2 million as of June 30, 2018.



REVENUE BONDS (continued)

All of these bonds referenced in the paragraph above are secured through a pledge of revenues from the State Excess Lottery Revenue Fund. The 2004 bonds also have a debt service reserve fund, established when the

bonds were sold. The reserve fund had a market value of approximately \$21.3 million as of June 30, 2018.

West Virginia Higher Education Policy Commission Excess Lottery Revenue Bonds

The West Virginia Higher Education Policy Commission has issued more than \$313 million of revenue bonds backed by a pledge of revenues from registration and tuition fees at West Virginia institutions of higher education as well as from the state's Excess Lottery Revenue Fund. More than \$50 million of these Excess Lottery revenue bonds were issued as Build America Bonds (BABs).

The principal outstanding on all West Virginia Higher Education Policy Commission Excess Lottery Revenue Bonds totaled \$242.9 million (net) as of June 30, 2018.

The three series of Qualified School Construction Bonds (QSCBs) issued by the School Building Authority of West Virginia were issued as "bullet" bonds, which means these bonds are not subject to optional or annual mandatory sinking fund redemption prior to maturity.

School Building Authority of West Virginia Lottery & Excess Lottery Revenue Bonds

<u>Lottery Revenue Bonds</u> - The School Building Authority of West Virginia has six (6) issues outstanding, which are backed by certain funds of the West Virginia Lottery. The most recently issued bonds provides funds for the construction and/or renovation of various schools in several counties throughout West Virginia. The principal outstanding on all of these bonds is \$137.9 million as of June 30, 2018.

Excess Lottery Revenue Bonds - In August 2008, the School Building Authority of West Virginia issued \$102.1 million in bonds secured through a pledge of revenues from the State Excess Lottery Revenue Fund. These bonds represent the first issue the School Building Authority of West Virginia authorized utilizing the Excess Lottery Revenue Fund. Another \$25 million and \$63 million were issued during fiscal years 2011 and 2016, respectively.

The School Building Authority of West Virginia has also issued Excess Lottery Revenue Bonds as Qualified School Construction Bonds (QSCBs). These bonds are structured differently because the interest on these bonds is paid by the federal government in the form of tax credits. All three series of QSCBs were issued with a bullet maturity, meaning there is only one maturity date. The School Building Authority of West Virginia 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 of West Virginia Excess Lottery Revenue bonds totaled \$157.1 million (net of sinking fund and escrow balances) as of June 30, 2018.



REVENUE BONDS (continued)

West Virginia Infrastructure & Jobs Development Council

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. These bonds have a level debt service of approximately \$6 million through their maturity of July 1, 2034. The principal outstanding on these bonds was \$67.6 million as of June 30, 2018.

Other bonds backed by funds from the West Virginia Lottery

The West Virginia Economic Development Authority issued \$6.2 million in bonds for the construction of a parking garage at the West Virginia State Capitol Complex in November 1999. This issue is secured through a lease agreement, which includes a non-funding clause, with the Secretary of Administration. These bonds carried a true interest cost of 5.59%. In November 2011, the state refunded these bonds by issuing more than \$3.6 million of revenue refunding bonds at a true interest cost of 3.06%. Lottery funds in the amount of \$500,000 per year are appropriated to the Parking Garage Fund administered by the Department of Administration. This obligation is classified as a lease agreement and has an outstanding principal of approximately \$1.9 million as of June 30, 2018. The bonds will mature on May 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 approximately \$7.1 million on June 30, 2018, and will mature on March 1, 2034. This obligation is also classified as a lease.



LEASES and NOTES PAYABLE

The State of West Virginia depends on lease and notes payable obligations to finance capital improvements, large purchases of computer equipment, vehicles and many other projects. Approximately \$334.9 million in lease obligations are outstanding as of June 30, 2018. Additional detail about the lease obligations is contained in *Appendix B – Debt by Spending Unit Fiscal Year 2018*, page 45.

Top 10 Spending Units with Leases and Notes Payable Outstanding (dollar value) as of June 30, 2018:

- 1. Secretary of Administration: \$123.9 million
- 2. State Building Commission of West Virginia: \$85.8 million
- 3. Shepherd University: \$22.6 million
- 4. Department of Administration, Travel Management: \$17.5 million
- 5. West Virginia Department of Environmental Protection: \$16.4 million
- 6. West Virginia University: \$14.2 million
- 7. Department of Health & Human Resources: \$12.6 million
- 8. West Virginia Division of Corrections: \$11.5 million
- 9. West Virginia Department of Veterans Assistance: \$7.1 million
- 10. Marshall University: \$5.4 million



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Section 3 Debt Service, Escrow & Reserve Funds

West Virginia State Treasurer's Office



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, 2018

Spending Unit	Type of Fund	Balance at June 30, 2018
General Obligation Infrastructure Improvement Amendment of 1994	Debt Service Fund	\$ -*
General Obligation Infrastructure Improvement Amendment of 1994	Escrow Fund	\$26,100,000
General Obligation Safe Road Amendment of 1996	Debt Service Fund	\$57,160**
School Building Authority of West Virginia Excess Lottery Revenue Bonds (QSCBs)	Debt Service Sinking Fund	\$76,852,628
West Virginia Economic Development Authority Excess Lottery Revenue Bonds	Debt Service Reserve	\$21,282,185
West Virginia Economic Development Authority Lottery Revenue Bonds	Debt Service Escrow	\$135,940,000
West Virginia Higher Education Policy Commission Lottery / Excess Lottery Revenue Bonds	Debt Service Escrow	\$79,220,000

^{* -} The balance as of July 31, 2018 was \$20.6 million.

GENERAL OBLIGATION INFRASTRUCTURE IMPROVEMENT AMENDMENT OF 1994

The Infrastructure Improvement bonds are paid from the dedication of severance tax collections in the amount equal to the annual debt service. 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 called, plus any premium which may be due.

^{** -} This balance represents a reasonable carryover. Since June 30, 2018, the required monthly transfers have been made.



GENERAL OBLIGATION SAFE ROADS AMENDMENT OF 1996

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

SCHOOL BUILDING AUTHORITY OF WEST VIRGINIA CAPITAL IMPROVEMENT EXCESS LOTTERY REVENUE BONDS

The School Building Authority of West Virginia has authorized and issued six (6) series of bonds 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 (3) series of Excess Lottery Revenue Bonds were issued as Qualified School Construction Bonds (QSCBs). As a result of this classification, the School Building Authority of West Virginia is not responsible for making interest payments to bondholders. A debt service sinking fund was established to redeem the bullet maturities of the bonds in the years 2024, 2026 and 2027. The School Building Authority of West Virginia makes monthly payments into the sinking funds held by the Bank of New York Mellon Corporation (BNY Mellon).

WEST VIRGINIA 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 required amount for the debt service reserve fund is an amount equal to the maximum annual debt service on the bonds. According to the indenture, the West Virginia Economic Development 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 \$21.3 million as of June 30, 2018.

WEST VIRGINIA ECONOMIC DEVELOPMENT AUTHORITY LOTTERY REVENUE BONDS

On December 28, 2017, the West Virginia Economic Development Authority issued \$142.7 million in Lottery Refunding Revenue Bonds. These bonds established an escrow account to refund approximately \$135.9 million of Lottery Revenue Bonds issued in 2010. The bonds will be called on June 15, 2020.

The refunding did not change the maturity or the annual debt service requirements of the original bonds; however, it did reduce the debt service for fiscal year 2018. This reduction in debt service provided \$10.3 million for repairs to the West Virginia State Capitol dome.



WEST VIRGINIA HIGHER EDUCATION POLICY COMMISSION LOTTERY / EXCESS LOTTERY REVENUE BONDS

On November 7, 2017, the West Virginia Higher Education Policy Commission issued \$64.1 million in Excess/Lottery Capital Project and Refunding Revenue Bonds. These bonds funded various capital projects at the state's community and technical colleges as well as established an escrow account to refund approximately \$66.3 million of Lottery Revenue Bonds issued in 2009. The refunded bonds will be called on July 1, 2019.

Also, the West Virginia Higher Education Policy Commission issued \$26.5 million in multi-revenue (including Lottery Revenue) Refunding Bonds. These bonds were issued to refund approximately \$15.8 million of revenue bonds issued in 2007. The refunding bonds also established an escrow account to advance refund \$12.9 million of bonds issued in 2010. The refunded bonds will be called on April 1, 2020.

The refunding activity of the West Virginia Higher Education Policy Commission during fiscal year 2018 established two escrow accounts with an approximate total of \$79.2 million as of June 30, 2018.



Section 4 Tax Supported Debt Amortization



The tables on the following pages show the amortization of the state's tax supported debt as of June 30, 2018.

General Obligation Bonds – Safe Road Bonds As of June 30, 2018

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
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	18,370,000	4,822,450	23,192,450	82,460,000
2022	19,220,000	3,974,100	23,194,100	63,240,000
2023	20,110,000	3,086,100	23,196,100	43,130,000
2024-2025	43,130,000	3,261,000	46,391,000	-

General Obligation Bonds – Roads to Prosperity As of June 30, 2018

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	17,695,000	37,724,152	55,419,152	782,305,000
2020	17,850,000	37,575,031	55,425,031	764,455,000
2021	18,660,000	36,762,881	55,422,881	745,795,000
2022	19,320,000	36,105,106	55,425,106	726,475,000
2023	20,270,000	35,153,356	55,423,356	706,205,000
2024-2028	117,655,000	159,451,131	277,106,131	588,550,000
2029-2033	150,440,000	126,671,831	277,111,831	438,110,000
2034-2038	192,375,000	84,726,444	277,101,444	245,735,000
2039-2043	245,735,000	31,369,794	277,104,794	-



General Obligation Bonds - Infrastructure Bonds
As of June 30, 2018
(cash basis & net of escrowed bonds)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	11,902,510	8,654,459	20,556,969	108,002,634
2020	12,514,750	9,432,725	21,947,475	95,487,884
2021	12,715,916	9,220,009	21,935,925	82,771,968
2022	13,003,124	8,951,777	21,954,900	69,768,844
2023	13,394,741	8,543,234	21,937,975	56,374,103
2024-2027	56,374,103	32,439,672	88,813,775	-

Revenue Bonds - School Building Authority of West Virginia Refunding Bonds As of June 30, 2018

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	22,265,000	1,113,250	23,378,250	-



Revenue Bonds – West Virginia Economic Development Authority Lottery & Excess Lottery Revenue Bonds As of June 30, 2018

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	16,020,000	14,223,610	30,243,610	272,735,000
2020	17,300,000	13,371,541	30,671,541	255,435,000
2021	18,185,000	12,464,884	30,649,884	237,250,000
2022	19,120,000	11,447,877	30,567,877	218,130,000
2023	20,225,000	10,317,170	30,542,170	197,905,000
2024-2028	88,425,000	33,866,898	122,291,898	109,480,000
2029-2033	40,700,000	19,245,175	59,945,175	68,780,000
2034-2038	49,925,000	9,977,425	59,902,425	18,855,000
2039-2040	18,855,000	1,138,600	19,993,600	-

West Virginia Higher Education Policy Commission – Excess Lottery Revenue Bonds As of June 30, 2018 (net of escrowed bonds)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	6,550,000	12,906,356	19,456,356	236,315,000
2020	8,620,000	12,558,656	21,178,656	227,695,000
2021	9,000,000	12,145,906	21,145,906	218,695,000
2022	9,440,000	11,701,494	21,141,494	209,255,000
2023	9,900,000	11,234,644	21,134,644	199,355,000
2024-2028	57,625,000	48,225,825	105,850,825	141,730,000
2029-2033	73,305,000	31,510,030	104,815,030	68,425,000
2034-2038	48,620,000	13,870,433	62,490,433	19,805,000
2039-2040	19,805,000	1,736,068	21,541,068	-



Revenue Bonds - School Building Authority of West Virginia Lottery & Excess Lottery
Revenue Bonds

As of June 30, 2018 (net, principal includes payments to sinking fund)

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
2019	23,694,946	10,527,663	34,222,609	271,297,426
	_			
2020	24,294,946	9,928,013	34,222,959	247,002,480
2021	25,034,946	9,198,088	34,233,034	221,967,534
2022	25,779,946	8,439,713	34,219,659	196,187,588
2023	26,594,946	7,617,613	34,212,559	169,592,642
2024-2028	130,577,642	24,466,638	155,044,279	39,015,000
2029-2033	39,015,000	3,974,000	42,989,900	-

West Virginia Infrastructure and Jobs Development Council – Excess Lottery Revenue Bonds As of June 30, 2018

Fiscal Year	Principal Due	Interest Due	Total Debt Service	Principal Outstanding
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	2,885,000	3,040,125	5,925,125	59,360,000
2022	3,030,000	2,892,250	5,922,250	56,330,000
2023	3,180,000	2,737,000	5,917,000	53,150,000
2024-2028	18,450,000	11,071,250	29,521,250	34,700,000
2029-2033	23,550,000	5,846,250	29,396,250	11,150,000
203-2035	11,150,000	564,250	11,714,250	-



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Section 5 West Virginia Non Tax Supported Debt Fiscal Year 2018



West Virginia Non Tax Supported Debt June 30, 2018

The State of West Virginia has more than 20 bonding spending units that may issue revenue bonds backed by various pledges. Each spending unit has its own specific parameters such as volume caps and interest rate caps as specified in West Virginia Code. For purposes of this report, this debt is considered "non tax supported debt."

The State of West Virginia had a non tax supported debt of approximately \$6.5 billion outstanding as of June 30, 2018. Additional detail about the bond issues is contained in *Appendix B – Debt by Spending Unit Fiscal Year 2018*, page 45.

	Principal
	Outstanding
Issuer	June 30, 2018
Concord University	\$ 15,800,000
Economic Development Authority	2,116,528,779
Fairmont State University	71,955,040
Glenville State College	39,109,038
Higher Education Policy Commission	61,826,088
Highways, Division of	219,985,000
Hospital Finance Authority	1,913,360,216
Housing Development Fund	287,825,000
Infrastructure & Jobs Development Council	95,185,000
Marshall University	76,685,000
Mountwest Community and Technical College	1,515,606
Parkways Authority	10,285,000
Regional Jail Authority	31,190,000
Shepherd University	38,172,916
Tobacco Settlement Finance Authority of West Virginia	782,538,000
Water Development Authority	170,111,000
West Liberty University	15,110,482
West Virginia State University	12,024,083
West Virginia University	576,685,429
NON TAX SUPPORTED DEBT	\$6,535,891,677



Section 6 Debt to be Retired Fiscal Year 2019



Debt to be Retired - Fiscal Year 2019

The following charts show various obligations anticipated to mature during fiscal year 2019. The final payment is dependent on various factors, such as early redemption of the obligations, refinancing and timing of payments.

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$1,039,955
- •Final payment: Mach 1, 2019

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$4,425,482
- •Final payment: April 1, 2019

Department of Administration, Travel Management

- Purpose: Vehicles
- •Original issue amount: \$4,697,399
- •Final payment: May 1, 2019

West Virginia Economic Development Authority

- •Purpose: Appalachian Power Co. Amos 2008C
- •Originial issue amount: \$30,000,000
- •Final payment: May 1, 2019

West Virginia Economic Development Authority

- •Purpose: Appalachian Power Co. Amos 2008D
- •Original issue amount: \$40,000,000
- •Final payment: May 1, 2019

West Virginia Economic Development Authority

- Purpose: Student Housing at Shepherd University
- •Original issue amount: \$22,385,000
- •Final Payment: December 1, 2018

Hospital Finance Authority

- Purpose: Fairmont General Refunding
- Original issue amount:\$4,300,000
- •Final payment: March 1, 2019

West Virginia Division of Natural Resources

- Purpose: Land Acquisition
- •Original issue amount: \$46,550
- •Final Payment: September 1, 2018

West Virginia Division of Natural Resources

- Purpose: Land Acquisition
- •Original issue amount: \$25,000
- •Final payment: September 1, 2018



West Virginia Division of Natural Resources

- Purpose: Land Acquisition
- •Original issue amount: \$50,000
- •Final payment: September 30, 2018

West Virginia Division of Natural Resources

- Purpose: Land Acquisition
- •Original issue amount: \$566,850
- •Final Payment: September 30, 2018

West Virginia Division of Natural Resources

- Purpose: Land Acquisition
- •Original issue amount: \$2,466,920
- •Final payment: September 30, 2018

Parkways Authority

- Purpose: Redunding 2002
- •Original issue amount: \$44,205,000
- •Final payment: May 15, 2019

Parkways Authority

- •Purpose: Refunding 2008
- •Original issue amount: \$59,100,000
- •Final Payment: April 15, 2019

West Virginia Infrastructure & Jobs Development Council

- Purpose: Infrastructure and Economic
 Development
- •Original issue amount: \$35,300,000
- •Final payment: November 1, 2018

West Virginia Infrastructure & Jobs Development Council

- Purpose: Infrastructure and Economic Development
- •Original issue amount: \$68,000,000
- Final payment: November 1, 2018

West Virginia Infrastructure & Jobs Development Council

- Purpose: Refunding partial 1999 C
- •Original issue amount: \$5,690,000
- •Final Payment: November 1, 2018

West Virginia University

- Purpose: White Day Golf Course
- •Original issue amount: \$1,250,000
- •Final payment: December 31, 2018





Section 7 Subsequent Events



Subsequent Events

Subsequent to June 30, 2018, several events occurred which will have an impact on the debt position of the State of West Virginia.

Roads to Prosperity Amendment of 2017

The General Obligation Roads to Prosperity Bonds will be paid from a bona fide debt service fund administered by the West Virginia State Treasurer's Office. The Division of Highways will be making a monthly transfer beginning in July 2018 to this fund from the Roads to Prosperity Fund. The monthly transfer amount will be equal to 10% of the annual debt service requirement on all Roads to Prosperity Bonds. The West Virginia State Treasurer's Office will pay the debt service on the bonds as it becomes due.

Bonds Issued

As indicated below, several West Virginia spending units issued bonds subsequent to June 30, 2018:

- West Virginia Hospital Finance Authority The Hospital Finance Authority went to market
 with approximately \$218.6 million of Revenue Improvement Bonds to be used by the West
 Virginia University Health System Obligated Group. The bonds are to be repaid with revenue
 collected by the Hospital/Group. The bonds are dated July 11, 2018.
- West Virginia Housing Development Fund The West Virginia Housing Development Fund went to market with \$25 million of housing finance bonds. The bonds are to be repaid from Housing Development funds. The bonds are dated July 19, 2018.
- West Virginia Hospital Finance Authority The West Virginia Hospital Finance Authority went
 to market with approximately \$80.6 million of Variable Rate Refunding Revenue Bonds to be
 used by the West Virginia University Health System Obligated Group. The bonds are to be
 repaid with revenue collected by the Hospital/Group. The bonds are dated July 31, 2018.
- West Virginia Hospital Finance Authority The West Virginia Hospital Finance Authority went to market with approximately \$57.9 million of Variable Rate Refunding Revenue Bonds to be used by the West Virginia University Health System Obligated Group. The bonds are to be repaid with revenue collected by the Hospital / Group. The bonds are dated August 1, 2018.
- Commissioner of Highways Surface Transportation Improvements Special Obligation Notes –
 The State of West Virginia Commissioner of Highways went to market with approximately
 \$78.8 million of Special Obligation Notes. The bonds are to be repaid from future Federal
 Highway Grants. The bonds are dated August 1, 2018.



Bonds Issued (continued)

- West Virginia Parkways Authority The West Virginia Parkways Authority went to market
 with approximately \$166 million of Revenue Bonds. The bonds are to be repaid with toll
 revenue collected on the West Virginia Turnpike. The bonds are dated August 13, 2018.
- West Virginia Hospital Finance Authority The West Virginia Hospital Finance Authority went
 to market with approximately \$271.6 million of Improvement Revenue Bonds to be used for
 acquisition of St. Mary's Medical Center, Inc. by Cabell Huntington Hospital, Inc. The bonds are
 to be repaid with revenue collected by Cabell Huntington Hospital, Inc. The bonds are dated
 September 12, 2018.

Proposed Bond Issues

Subsequent to June 30, 2018, the West Virginia State Treasurer's Office has received several "Report of Proposed Debt Issuance" notifications. As of the publication of this report, the following issues were still "Proposed" and no further information is available.

West Virginia Housing Development Fund

o Proposed principal to be sold: Not to exceed \$3,100,000

Proposed sale date: August 9, 2018
 For: Multifamily Housing

• Board of Governors of West Liberty University

Proposed principal to be sold: Not to exceed \$6,000,000
 Proposed sale date: September 4, 2018
 For: University Facilities

West Virginia Economic Development Authority

o Proposed principal to be sold: Not to exceed \$8,000,000

o Proposed sale date: October 9, 2018

o For: Solid Waste Recovery Facilities

West Virginia Economic Development Authority/Division of Natural Resources

o Proposed principal to be sold: Not to exceed \$60,000,000

o Proposed sale date: October 18, 2018

o For: West Virginia State Parks Improvements





Appendix A
Debt by Type

Fiscal Year 2018





Debt Position Report, De	ebt by Type			 			,	
July 1, 2017 - June 30, 20								
Note: This is an unaudit			Debt Issued	Principal Paid	Interest Paid		Adjustments	Adjusted
Trote: This is all alladale	ica report	Principal	7/1/2017	7/1/2017	7/1/2017	Principal	(Defeasance,	Principal
		Outstanding	through	through	through	Outstanding	Refunding,	Outstanding
Type of Debt	Agency	6/30/2017	6/30/2018	6/30/2018	6/30/2018	6/30/2018	Debt Called, etc.)	6/30/2018
General Obligation Bond								
	Infrastructure Improvement Amendment Roads to Prosperity	156,460,960	800,000,000	10,455,816	8,921,497	146,005,144 800,000,000	26,100,000	119,905,144 800,000,000
	Safe Roads Amendment	151,160,000		15,985,000	7,206,650	135,175,000	-	135,175,000
	1							
Total General Obligation Bonds		307,620,960	800,000,000	26,440,816	16,128,147	1,081,180,144	26,100,000	1,055,080,144
Revenue Bonds (paid fro	om the General Revenue Fund)							
Principal disclosed is "prepaid principal"	School Building Authority	72,105,000	38,415,000	21,121,250	1,307,346	89,398,750	67,133,750	22,265,000
for the July 1 payment.								
Total Revenue Bonds (paid from	n GRF)	72,105,000	38,415,000	21,121,250	1,307,346	89,398,750	67,133,750	22,265,000
Lottery Revenue Bonds								
	Economic Development Authority Economic Development Authority (Excess Lottery)	135,940,000 133,415,000	142,655,000 25,000,000	1,095,000 11,220,000	6,205,723 7,765,663	277,500,000 147,195,000	135,940,000	141,560,000 147,195,000
	Higher Education Policy Commission (Lottery/Excess Lottery)	203,650,000	76,225,000	8,055,000	8,081,982	271,820,000	79,220,000	192,600,000
	Higher Education Policy Commission (Excess Lottery, BABs)	50,265,000	9	=	1,911,836	50,265,000	=	50,265,000
	School Building Authority	104,930,000	39,580,000	6,635,000	5,276,830	137,875,000	-	137,875,000
	School Building Authority (Excess Lottery) School Building Authority - QSCBs (Excess Lottery)	88,990,000 150,480,000	-	5,500,000	4,299,887	83,490,000 150,480,000	76,852,628	83,490,000 73,627,372
	West Virginia Infrastructure & Jobs Development Council	70,100,000	-	2,490,000	3,442,750	67,610,000	-	67,610,000
Total Lottery Revenue Bonds		937,770,000	283,460,000	34,995,000	36,984,671	1,186,235,000	292,012,628	894,222,373
Revenue Bonds								
	Administration, Department of							
	- Building Commission/Regional Jail	38,020,000	-	6,830,000	1,853,700	31,190,000	-	31,190,000
	- Tobacco Settlement Finance Authority	795,948,000	=	13,410,000	52,227,745	782,538,000	-	782,538,000
	Concord University	16,140,000	_	340,000	701,829	15,800,000	_	15,800,000
	Economic Development Authority	1,734,991,965	393,491,922	11,955,108	40,574,559	2,116,528,779		2,116,528,779
	Fairmont State University	75,135,667	-	3,180,626	2,751,423	71,955,041	-	71,955,041
	Glenville State College	33,144,417	36,285,000	30,320,379	1,618,893	39,109,038	-	39,109,038
	Higher Education Policy Commission	69,254,336	14,305,000	5,968,248	4,433,383	77,591,088	15,765,000	61,826,088
	Highways, Commissioner of Hospital Finance Authority	53,380,000 2,025,735,558	219,985,000	8,515,000 112,375,341	5,153,684 53,180,968	264,850,000 1,913,360,216	44,865,000	219,985,000 1,913,360,216
	Housing Development Fund	344,650,000	-	56,825,000	10,322,950	287,825,000	-	287,825,000
	Marshall University	79,545,000	-	2,860,000	3,684,376	76,685,000	-	76,685,000
	Mountwest Community and Technical College Parkway Authority	1,910,319 20,090,000		394,713 9,805,000	39,400 826,506	1,515,606 10,285,000	-	1,515,606 10,285,000
	Shepherd University	39,798,098		1,625,182	1,818,378	38,172,916		38,172,916
	Water Development Authority	179,825,000	39,481,000	8,435,000	7,381,679	210,871,000	40,760,000	170,111,000
	West Liberty University	15,650,000	700,482	1,240,000	380,147	15,110,482	-	15,110,482
	West Virginia Infrastructure & Jobs Development Council West Virginia State University	98,755,000 12,622,250	-	3,570,000 598,167	4,137,375 469,482	95,185,000 12,024,083	-	95,185,000 12,024,083
	West Virginia University	591,169,245	-	14,483,816	24,508,636	576,685,429	=	576,685,429
Total Revenue Bonds		6,225,764,854	704,248,404	292,731,581	216,065,113	6,637,281,677	101,390,000	6,535,891,677
Lease Obligations	Administration, Department of							
	- Secretary	132,767,500	-	8,874,875	5,983,137	123,892,625	=	123,892,625
	- Building Commission	90,008,274	=	4,184,395	3,256,120	85,823,879	-	85,823,879
	- Travel Management	13,284,461	11,707,469	7,450,280	227,595	17,541,650	_	17,541,650
	- IS&C	1,305,030	,,	282,644	10,060	1,022,386	93,635	928,751
			-					
	Concord University	3,204,028	-	343,378	137,637	2,860,650	-	2,860,650
	Environmental Protection, Dept. of	17,500,626	-	1,124,583	678,494	16,376,043	-	16,376,043
	Fairmont State University Glenville State College	13,574 158,618	647,250	27,927 38,938	4,656 1,035	632,896 119,680	3	632,894 119,680
	Health & Human Resources, Division of	15,170,833	-	2,603,333	392,666	12,567,500	-	12,567,500
	Marshall University	5,639,702	998,941	1,255,901	168,864	5,382,741	=	5,382,741
	- Marshall University Graduate College	158,376	- 44 727 242	158,376	3,160	2 455 220	-	2 455 220
	Natural Resources Potomac State College	447,396 927,516	11,737,342	9,029,418 86,746	24,787	3,155,320 840,770	-	3,155,320 840,770
	Public Service Commission	3,681,250	=	157,500	190,404	3,523,750	-	3,523,750
	Shepherd University	22,852,073	21,892,000	22,642,115	402,628	22,101,958	-	22,101,958
	Veterans Assistance	7,402,500	€.	280,000	380,294	7,122,500		7,122,500
	WV State Police	3,109,243 13,699,125	2,739,536	315,600 2,275,040	383,412	2,793,643 14,163,621	-	2,793,643 14,163,621
	WVUniversity		_,,	5,483,611	28,930	- 1,100,021	-	,105,521
	WVUniversity WVU - Institute of Technology	5,483,611					. —	
		5,483,611						
Total Lease Obligations		5,483,611 336,813,736	49,722,538	66,614,662	12,273,878	319,921,612	93,638	319,827,975
Total Lease Obligations Notes Payable	WVU - Institute of Technology			66,614,662				
	WVU - Institute of Technology Corrections, Division of	336,813,736	49,722,538 11,535,132	-	12,273,878	11,535,132	93,638	11,535,132
	WVU - Institute of Technology			66,614,662 - 150,000				11,535,132 525,000
-	WVU - Institute of Technology Corrections, Division of Shepherd University	336,813,736 - 675,000	11,535,132	-	- -	11,535,132 525,000		
	WVU - Institute of Technology Corrections, Division of Shepherd University	336,813,736 - 675,000	11,535,132	-	- -	11,535,132 525,000		11,535,132 525,000 3,000,000
Notes Payable	WVU - Institute of Technology Corrections, Division of Shepherd University	336,813,736 - - 675,000 3,000,000	11,535,132 - -	150,000	- - 106,458	11,535,132 525,000 3,000,000		11,535,132 525,000





Appendix B Debt by Spending Unit

Fiscal Year 2018

	OBLIGATION	AUTHORITY			6/30/2040	through 6/30/2018
			Debt Issuance	6/30/2017	6/30/2018	6/30/2018
	Lease Obligations Issue dated 7/1/2011 Series A	WVC 31-20	90,790,000	56,495,833	-	6,254,87
	Issue dated 5/1/2012 Series A	31-20	81,310,000	76,271,667	-	2,620,00
	Revenue Bonds Issue dated 08/1/98 Series A	31-20	94,210,000	30,590,000	_	5,495,00
	Issue dated 08/1/98 Series B Issue dated 08/1/98 Series C	31-20 31-21	8,410,000 14,875,000	2,670,000 4,760,000	-	480,00 855,00
	Lease Obligations GSD 16506	WVC 5-6	8,340,000	5,520,833	-	527,50
	GSD 06190 GSD 36627	WVC 5-6 WVC 5-6	3,680,000 905,000	2,161,666 298,750	-	290,83 58,75
	GSD DAVIS GSD WEIRTON GSD FNGSAV	WVC 5-6 WVC 5-6	3,500,000 5,080,000	1,476,666 4,197,141	-	193,33 149,93
	GSD WILLIAM GSD DEPKC - in "debt by type" counted as a lease of DEP	WVC 5-6 WVC 5-6 WVC 5-6	10,695,000 3,000,000 23,225,000	4,804,167 2,422,794 17,500,626	-	855,0 73,2 1,124,5
	GSD GRBROOK debt service is paid by DHHR - in "debt by type" counted as a lease of DHHR	WVC 5-6	11,015,000 25,090,000	8,608,004 14,522,499	-	350,0 2,382,5
	debt service is paid by DHHR - in "debt by type" counted as a lease of DHHR debt service is paid by Public Service Commission - in "debt by type" counted as a lease of Public Service Commission.		2,715,000 5,230,000	648,334 3,681,250		220,8 157,5
	debt service is paid by WVSP.		5,385,000 13,965,000 16,305,000	2,575,336 13,283,333 16,114,583	-	256,1 401,6 486.6
			28,545,000	28,545,000	-	541,2
	Lease Obligations					
	FLT14999 FLT14998	WVC 5A-3 WVC 5A-3	3,361,478 2,820,347	629,137 537,894	-	629,1 537,8
	FLT14996 FLT150000025	WVC 5A-3 WVC 5A-3	131,751 1,039,955	27,947 439,879	-	27,9 262,7
	FLT150000050 FLT150000061 FIN160000001	WVC 5A-3 WVC 5A-3 WVC 5A-3	4,425,482 4,697,399 679,630	1,365,664 1,869,340 400,035	-	776,5 1,018,6 170,1
	FIN1600000001 FIN1600000002 FIN1600000003	WVC 5A-3 WVC 5A-3	2,183,264 1,393,143	1,421,646 909,893	-	545,0 338,3
	FIN160000004 FIN160000005	WVC 5A-3 WVC 5A-3	1,628,185 181,580	1,092,278 125,700	-	406,1 45,2
	FIN160000006 FIN170000001	WVC 5A-3 WVC 5A-3	182,876 193,276	130,307 145,629	-	45,5 48,0
	FIN1700000002 FIN170000003 FIN170000004	WVC 5A-3 WVC 5A-3 WVC 5A-3	176,510 1,745,840 245,810	136,637 1,388,264	-	43,8 433,5 60.9
	FIN17/0000004 FIN17/0000005 FIN17/0000006	WVC 5A-3 WVC 5A-3	1,282,875 242,638	195,375 1,152,221 223,090	-	315,0 59,5
	FIN1700000007 FIN1800000001	WVC 5A-3 WVC 5A-3	1,140,264 154,790	1,093,524	154,790	278,7 34,5
	FIN180000002 FIN180000004	WVC 5A-3 WVC 5A-3	170,904 1,940,919	-	170,904 1,940,919	34,6 393,7
	FIN180000005 FIN180000006	WVC 5A-3 WVC 5A-3	1,342,542	-	1,342,542 460,514	189,8 55,8
	FIN180000007 FIN180000008 FIN180000009	WVC 5A-3 WVC 5A-3 WVC 5A-3		-	5,402,521 578,224 139,385	545,5 58,3 8.2
	FIN180000001 FIN1800000011	WVC 5A-3 WVC 5A-3		-	1,254,830 262,840	75,28 10,62
	Lease Obligations					
	CDO ISC16*02		1,892,359	1,305,030	-	282,64
	Revenue Bonds (Tobacco MSA Revenue)					
s 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	712,085,000 83,863,000	-	13,410,00
	Lease Obligation		4,478,698	2,682,403	_	295,92
			531,112 221,297	367,339 154,286	-	32,77 14,67
	Revenue Bonds Issue dated 12/9/14		16,460,000	16,140,000	-	340,00
	Loan with Summit Bank					
	Energy Project - lighting, etc.		14,437,837	-	11,535,132	-
	Revenue Bonds	31-15				
			90,000,000 140,000,000	72,143,084 128,582,166	-	757,75 1,146,4
			28,000,000 14,020,000	27,795,000 14,020,000	-	-
			11,300,000 4,000,000	2,850,000 4,000,000	-	-
			6,000,000 460,000,000 15,000,000	6,000,000 460,000,000 2,000,000	-	333,3
			16,000,000 16,000,000 75,000,000	11,724,416 75.000.000	-	757,6
			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 2,700,000 148,011,938	65,350,000 2,700,000 148,011,938	-	-
			65,000,000 11,598,702	65,000,000 92,216,064	-	-
			65,000,000 86,000,000	65,000,000 86,000,000	-	-
			25,000,000 51,305,000	25,000,000 46,870,000	-	4,550,0
			58,000,000	46,676,519	11,323,481	635,0 - 279,8
			3,587,673	3,495,048	366,290,464	3,495,0
			65,000,000	-	15,877,977	-
ment of Administration			90,790,000 5,230,000	-	-	-
			3,500,000 5,080,000	-	-	-
			10,695,000	-	-	-
			12,020,000	-	-	-
			81,310,000	-	-	-
ment of Administration			4,310,000 58,000,000 5,597,730 3,587,673 2,000,000,000 65,000,000 90,790,000 5,230,000 5,230,000 5,080,000 2,715,000 11,015,000 12,020,000 25,090,000	4,310,00 46,676,51 5,597,73 3,495,04	0 9 0	0 9 11,323,481 0 - 8 366,290,464 15,877,977

7/1/2017 through 6/30/2018	Principal Outstanding 6/30/2018	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEBT
2,373,884 3,609,253	50,240,958 73,651,667	-	50,240,958 73,651,667	06/01/24 06/01/29	3.29% 3.83%	Various Correctional Facilities Projects (Refunding) Various Correctional Facilities Projects (Refunding)
1,496,534 124,294	25,095,000 2,190,000	-	25,095,000 2,190,000	07/01/21 07/01/21	4.91% 4.91%	Regional Jail Refunding Regional Jail Lease Revenue
232,872	3,905,000	-	3,905,000	07/01/21	4.91%	Subordinate Lease Revenue
182,500	4,993,334	-	4,993,334	09/01/26 05/01/24	3.24%	Huntington Office Building (Refinanced)
69,038 15,385 68.085	1,870,833 240,000 1,283,333	-	1,870,833 240,000	05/01/24 09/30/22 03/01/24	3.06% 4.41% 3.43%	Capitol Parking Garage Project (Refinanced) Howard Property One Davis Souare
195,032 221,550	4,047,204 3,949,167	-	1,283,333 4,047,204 3,949,167	01/01/34 05/30/22	5.13% 4.50%	Weirton Office Bldg
127,213 678,494	2,349,503 16.376.043	-	2,349,503 16.376,043	12/01/36 11/01/29	5.25% 3.17%	State Energy Savings Project Williamson Building
402,227	8,258,004	-	8,258,004	08/01/34	4.71%	WV DEP Office Building (refinancing) Greenbrooke Building
363,468 29,198	12,139,999 427,501	-	12,139,999 427,501	12/15/22 06/01/20	2.07% 4.47%	DHHR - Diamond Project Refinancing DHHR - Medical Examiner Facilities
190,404 137,399	3,523,750 2,319,169	-	3,523,750 2,319,169	05/01/33 10/31/25	5.23% 5.01%	Public Service Commission Facilities State Police/DMV Office Building
478,672 574,271	12,881,667 15,627,917	-	12,881,667 15,627,917	04/01/40 06/30/39	See Note 3.67%	Lease Revenue Bonds Fairmont Office Building - 2015 (A= 3.81%; B= 2.67% Lease Revenue Bonds Clarksburg Office Building - 2015 C
784,750	28,003,750	=	28,003,750	06/01/40	3.74%	Lease Revenue Bonds Office Building 3 - 2015 D
2,791 2,386 145	0 0		0	04/01/18 04/01/18 05/01/18	1.0634% 1.0634% 1.1284%	Vehicles Vehicles Vehicles
4,388 13,177	177,139 589,102	-	177,139 589,102	03/01/19 04/01/19	1.3494% 1.3039%	Vehicles Vehicles
17,762 3,562	850,651 229,854	-	850,651 229,854	05/01/19 11/01/19	1.2649% 1.1208%	Vehicles Vehicles
14,071 7,487	876,552 571,498	-	876,552 571,498	02/01/20 03/01/20	1.2169% 1.0054%	Vehicles Vehicles
9,102 1,187	686,096 80,442	-	686,096 80,442	03/01/20 04/01/20	1.0182% 1.1464%	Vehicles Vehicles
1,141 1,242	84,754 97,573		84,754 97,573	05/01/20 07/01/20	1.0567% 1.0182%	Vehicles Vehicles
1,082 12,252	92,749 954,743	-	92,749 954,743	08/01/20 09/01/20	0.9413% 1.0439%	Vehicles Vehicles
1,777 15,868	134,386 837,177	-	134,386 837,177	09/01/20 02/01/21	1.0759% 1.5957%	Vehicles Vehicles
3,067 15,651	163,512 814,767	-	163,512 814,767	03/01/21 05/01/21	1.5879% 1.6425%	Vehicles Vehicles
2,133 2,128	120,240 136,219	-	120,240 136,219	08/01/21 09/01/21	1.6620% 1.6566%	Vehicles Vehicles
24,344 13,260	1,547,151 1,152,726	-	1,547,151 1,152,726	09/01/21 12/01/21	1.6666% 1.8721%	Vehicles Vehicles
3,993 40,712	404,688 4,856,925	-	404,688 4,856,925	01/01/22 02/01/22	1.9428% 2.0852%	Vehicles Vehicles
4,357 849	519,830 131,117	-	519,830 131,117	02/01/22 04/01/22	2.0852% 2.2392%	Vehicles Vehicles
6,821 859	1,179,545 252,214	-	1,179,545 252,214	04/01/22 05/01/22	2.3016% 2.4167%	Vehicles Vehicles
	1,022,386	00.005	928,751	11/01/20	1.2523%	FireWall
10,060	1,022,300	93,635	525,751	11/01/20		
10,060 52,227,745 -	698,675,000 83,863,000	93,035	698,675,000 83,863,000	06/01/47 06/01/47	7.47% 8.50%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System
	698,675,000		698,675,000	06/01/47	7.47%	West Virginia Teachers Retirement System
52,227,745 - 105,819 23,297 8,522	698,675,000 83,863,000 2,386,480 334,562 139,608	- - - - - -	698,675,000 83,863,000 2,386,480 334,562 139,608	06/01/47 06/01/47 04/17/25 06/30/27 06/30/27	7.47% 8.50% 4.16% 5.00% 5.00%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House
52,227,745 - 105,819 23,297	698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000	93,030 - - - - -	698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000	06/01/47 06/01/47 04/17/25 06/30/27 06/30/27 12/09/44	7.47% 8.50% 4.16% 5.00% 5.00%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds
52,227,745 - 105,819 23,297 8,522	698,675,000 83,863,000 2,386,480 334,562 139,608	93,055	698,675,000 83,863,000 2,386,480 334,562 139,608	06/01/47 06/01/47 04/17/25 06/30/27 06/30/27	7.47% 8.50% 4.16% 5.00% 5.00%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House
52,227,745 -105,819 23,297 8,522 701,829 5,410,731 9,643,662	698,675,000 83,863,000 2,386,480 334,562 139,008 15,800,000 11,535,132 71,385,333 127,435,691	33,055	698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333	06/01/47 06/01/47 04/17/25 06/30/27 06/30/27 12/09/44 08/08/28	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 7.50% 7.50%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB Quad Graphics, Inc. 98 ABCO
52,227,745 	698,675,000 83,863,000 2,386,480 334,592 139,008 15,800,000 11,535,132 71,385,333 27,745,600 14,020,000	33,030	698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000	06/01/47 06/01/47 04/17/25 06/30/27 06/30/27 12/09/44 08/08/28	7.47% 6.50% 4.16% 5.00% 5.00% 2.25% to 5.00%	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A
52,227,745 -105,819 23,297 8,522 701,829 5,410,731 9,643,662	698,675,000 83,863,000 2,386,480 334,582 139,608 15,800,000 11,535,132 71,385,333 27,745,600 2,850,000 2,850,000	93,055	698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,7435,691 27,795,000 14,020,000 4,000,000	06/01/47 06/01/47 06/01/47 04/17/25 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/48 04/01/25 04/01/30	7.47% 8.50% 4.16% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood ST
52,227,745 105,819 23,297 6,522 701,829 5,410,731 9,643,662 50,000 85,500 40,374 10,112,824	698,675,000 83,863,000 2,386,480 334,582 139,608 11,535,132 71,385,333 27,745,600 2,850,000 4,800,000 6,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000 14,020,000 4,000,000 4,000,000 6,000,000	06/01/47 06/01/47 06/01/47 04/17/25 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 04/01/25 04/01/25	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable Variable Variable Variable Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood Srs 2005 BPB West Virginia Inc., srs 2006 Capitol Cement Corporation srs 2007 & 2009
52,227,745 	698,675,000 83,863,000 2,386,480 334,592 139,608 11,535,132 71,385,333 27,743,601 27,795,000 14,020,000 2,850,000 6,000,000 1,666,667		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,795,000 14,020,000 2,850,000 4,000,000 60,000,000 60,000,000 1,666,667	06/01/47 06/01/47 06/01/47 04/17/25 06/30/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 04/01/25 04/01/30	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable Variable Variable Variable Variable Variable Variable Variable Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. VdA Collins Hardwood Ser. 2005 BPB West Virginia Inc., srs 2006 Capito Cement Corporation srs 2007 & 2009 NGK Spark Plug Mfg. (USA.), Inc. Project - srs. 2008 HIND Motors - srs. 2008 HIND Motors - srs. 2008 HIND Motors - srs. 2008
52,227,745 	698,675,000 83,863,000 2,386,480 334,592 139,608 11,535,132 71,385,333 71,385,333 71,385,333 71,385,333 14,020,000 1,4020,000 1,606,667 10,666,667 10,666,667		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,681 27,795,000 14,020,000 6,000,000 6,000,000 6,000,000 1,666,667 1,966,687 1,966,682 75,000,000 50,275,000	08/01/47 08/01/47 08/01/47 08/01/47 08/03/27 12/09/44 08/08/28 05/01/46 05/01/46 04/01/25 04/01/30 12/14/22 04/30/23 22/01/36	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. VdA Collins Hardwood Sep - 2005 BPB West Virginia Inc., srs 2006 Capito Cement Corporation srs 2007 & 2009 NGK Spark Plug Mfg. (USA), Inc. Project - srs. 2008 Appatichian Power Co Mountainere Project - srs. 2008 Appatichian Power Co Mountainere Project - srs. 2008 Appatichian Power Co Mountainere Project - srs. 2008
52,227,745 105,819 22,297 8,522 701,829 5,410,731 9,443,662 50,000 40,374 10,112,824 10,112,	698,675,000 83,863,000 2,386,480 334,562 136,008 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000 14,000,000 4,000,000 4,000,000 16,000,000 17,000,000 18,000 18,000,000	06/01/47 06/01/47 06/01/47 06/30/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 04/01/25 04/01/30 12/14/22 04/30/23 02/01/36 05/01/19 05/01/19	7.47% 6.50% 4.16% 6.00% 5.00% 5.00% 7.50% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mil Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB C Quad Graphics, Inc. 98 AB CO Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. "04A Collins Hardwood srs 2005 BEST ON COLLINS AB
52,227,745 105,819 22,297 8,522 701,829 5,410,731 9,443,662 50,000 40,374 10,112,829 10,112,83 10,112,112 10,112 10,1	698,675,000 83,863,000 2,386,480 334,562 136,608 15,800,000 11,535,132 71,385,333 127,435,601 27,755,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000 14,020,000 4,000,000 4,000,000 4,000,000 1,686,660	06/01/47 06/01/47 06/01/47 06/30/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 04/01/25 04/01/30 12/14/22 04/30/23 02/01/36 02/01/36 05/01/19 05/01/19 05/01/19	7.47% 6.50% 4.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mil Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB C Quad Graphics, Inc. 98 AB C Quad Graphics, Inc. 98 AB C Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summil Project, srs. '04A Collins Hardwood srs 2005 BPB West Virginia Inc., srs 2006 Capitol Cement Corporation srs 2007 A 2009 NGK Spark Plug Mg. (USA), Inc., Project - srs. 2008 Appatichian Power Co Mountainer Project - srs. 2008A Appatichian Power Co Amos 2008C Appatichian Power Co Amos Project - srs. 2009B Appatichian Power Co Amos 2008C
52,227,745 105,819 22,297 8,522 701,829 5,410,731 9,643,662 50,000 85,500 40,374 10,112,874 88,978 317,100 484,800 487,500 650,000 462,173 455,041 1,343,750 555,775	698,675,000 83,863,000 2,386,480 33,582 139,608 15,800,000 11,535,132 71,385,333 127,455,691 27,795,000 14,020,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,795,000 14,000,000 4,000,000 4,000,000 1,086,607 10,366,8	06/01/47 06/01/47 06/01/47 06/30/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 04/01/25 04/01/30 12/14/22 04/30/23 02/01/36 03/01/46 05/01/42 12/01/42 12/01/42 12/01/42 12/01/42	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 7.50% 7.50% 7.478be Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mil Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB CO Guad Graphics, Inc. 98 AB CO Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summil Project, srs. '04A Collins Hardwood srs 2005 BPB West Virginia Inc., rss 2006 Capitol Cement Corporation srs 2007 A 2009 NGK Spark Play Mg. (USA), Inc. Project - srs. 2008 Appatachian Power Co Mountainer Project - srs. 2008A Appatachian Power Co Amos 2008C Appatachian Power Co Amos Project srs. 2009B Appatachian Power Co Amos Project srs. 2010A Appatachian Power Co Amos Project srs. 2010A Appatachian Power Co Amos Project srs. 2010A
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,829 317,100 982,746 644,800 660,073 445,041 1,343,750 555,475 555,475 555,575 572,253	698,875,000 83,863,000 2,386,480 334,582 139,608 15,800,000 11,535,132 71,386,333 127,445,681 27,795,000 14,020,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,582 139,608 15,800,000 11,535,132 71,385,333 127,435,861 27,795,000 14,000,000 1,066,667 10,966,807 10,966	06/01/47 06/01/47 06/01/47 06/01/47 06/30/27 12/09/44 08/08/28 05/01/46 05/01/48 04/01/25 04/01/25 04/01/30 12/14/22 04/30/23 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Cuad Graphics, Inc. 96 AB Quad Graphics, Inc. 96 AB Quad Graphics, Inc. 98 ABC Gustonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood srs 2005 BPB West Virginia Inc., srs 2006 Capitol Gement Corporation srs 2007 & 2009 NGK Spark Plug Mig (USA), Inc., Project - srs. 2008 HINO Motors - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008B Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008A Appalachian Power Co Amos Poject srs. 2010B Appalachian Power Co Amos Poject srs. 2010B Appalachian Power Co Amos Poject srs. 2010B Appalachian Power Co Amos Poject srs. 2011A Collins Hardwood srs 2011 Mays srs 2012A
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,682 50,000 40,374 10,112,824 83,774 10,12,824 84,500 650,000 462,173 450,240 650,000	698,875,000 83,863,000 2,386,480 33,562 139,668 15,800,000 11,535,132 71,386,333 127,445,691 22,756,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,891 27,745,000 14,000,000 04,000,000 4,000,000 05,000,000 4,000,000 50,000,000 4,000,000 50,000,000 6,000,000 6,000,000 6,000,000 6,000,000	06/01/47 06/01/47 06/01/47 06/01/47 06/03/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 05/01/46 12/01/42 12/01/42 12/01/42 12/01/42 12/01/42 12/01/42 12/01/42 12/01/42	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 5.00% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Cuad Graphics, Inc. 98 ABC Guad Graphics, Inc. 98 ABC Guad Graphics, Inc. 98 ABC Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood srs 2005 BPB West Virginia Inc., srs 2006 Capitol Cement Corporation srs 2007 & 2009 NGK Spark Plug Mig (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008C Appalachian Power Co Amos Project - srs. 2009A Appalachian Power Co Amos Project - srs. 2019A Appalachian Power Co Amos Project - srs. 2019A Appalachian Power Co Amos Project - srs. 2019A Appalachian Power Co Co.
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,824 88,978 317,100 982,746 644,800 487,500 650,000 445,504 654,800 453,545 654,800 453,545 654,800 655,000 650,000	698,675,000 83,863,000 2.386,480 33,562 139,608 15,800,000 11,535,132 27,786,000 22,786,000 40,000,000 400,000 400,000 400,000,0		698,875,000 83,863,000 2,386,480 334,562 139,608 15,800,000 111,535,132 71,385,333 127,435,891 27,785,000 14,020,000 2,850,000 4,000,000 6,000,000 6,000,000 6,000,000 6,000,000	06/01/47 06/01/47 06/01/47 06/30/27 06/30/27 12/09/44 08/09/28 08/09/28 08/01/48 04/01/25 04/01/30 12/14/22 04/30/23 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 03/01/36 03/01/36 06/30/28	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 5.00% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Cuted Graphics, Inc. 98 ABC Guid Graphics, Inc. 98 ABC Guid Graphics, Inc. 98 ABC Guid Graphics, Inc. 98 ABC Stonewall Jackson 68 PS - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, sis. 19AA Collins Hardwood srs 2005 BPB West Virginia Inc., sin 2006 Capitol Cement Corporation srs 2007 A 2009 NGK Spark Plug Mig (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008C Appalachian Power Co Amos Project - srs. 2009A Appalachian Power Co Amos Project - srs. 2019A Appalachian Power Co Series 2015 Collins Hardwood srs. 2011 Collins Hardwood srs.
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,824 88,978 317,100 982,746 644,800 445,000 650,000 462,173 455,000 555,475 27,253 837,928 11,26,667 11,634,000 1,774,826 1,315,348	698,675,000 83,863,000 2.386,480 334,582 139,608 11,535,132 71,385,383 127,435,681 27,7300,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,935,691 27,935,691 27,935,691 27,935,691 27,935,691 27,500,000 40,000,000 40,000,000 40,000,000 50,000,000 50,000,000 50,000,00	06/01/47 06/01/47 06/01/47 06/01/47 06/30/27 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 05/01/46 02/01/36	7.47% 8.50% 4.16% 5.00% 5.00% 5.00% 5.00% 7.50% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mil Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Capital Project Bonds Energy Project - new lighting Capital Project Bonds Energy Project - new lighting Capital Bondson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B English Lake Lake Lake Lake Lake Lake Lake Lake
52,227,745 105,819 22,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,824 80,978 317,100 982,746 644,800 467,500 650,000 462,173 455,047 1,343,750 556,475 27,253 81,750 81,7	698,675,000 83,863,000 2.386,480 334,582 139,608 11,535,132 71,385,333 127,435,601 27,785,000 04,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,346,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,435,691 27,435,691 27,435,691 27,600,000 40,000,000 40,000,000 40,000,000 40,000,00	06/01/47 06/01/47 06/01/47 06/01/47 06/30/27 12/09/44 08/08/28 05/01/46 05/01/46 05/01/46 05/01/49 04/01/29 04/01/30 12/14/22 04/30/23 02/01/36 05/01/19 05/01/19 12/01/42 12/01/42 12/01/42 12/01/42 12/01/43 06/01/33 06/01/33 06/01/33 06/01/33	7.47% 6.50% 4.16% 5.00% 5.00% 5.00% 7.50% 7.50% 7.50% 7.50% 7.4rable Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Cuad Graphics, Inc. 96 AB Quad Graphics, Inc. 98 ABC Guest Graphics, Inc. 98 ABC Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Guest Graphics, Inc. 98 ABC Callins Hardwood srs 2005 BPB West Virginia Inc., srs 2006 Capitol Cement Corporation srs 2007 & 2009 NGK Spark Plug Mg (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A Appatachian Power Co Mountaineer Project - srs. 2008A Appatachian Power Co Mountaineer Project - srs. 2008A Appatachian Power Co Amos 2008C Appatachian Power Co Amos Project srs. 2009A Appatachian Power Co Amos Project - srs. 2009A Appatachian Power Co Amos Project - srs. 2010A Appatachian Power Co Amos Project srs. 2010A Appatachian Power Co Amos Project srs. 2011A Culins Hardwood srs. 2011 Chio Power - Milchell 2013A Gestamp - 2013A WYEDA Kentucky Power Co Mitchell Proj Series 2014 Appatachian Power Co Series 2015 Entsorga 2016 Morgantown Energy Associate Project - Series 2016 REFUNDING Knatl Insulation, Inc. Project - Series 2016 REFUNDING
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,824 88,978 317,100 982,746 644,800 445,000 650,000 462,173 455,000 1,748,284 1,128,667 1,128,667 1,128,667 1,1343,750 1,128,667 1,128,667 1,128,2667 1,128,267 1,1345,378 1,128,267 1,128,27 1,128	698,675,000 83,863,000 2,386,480 334,582 3136,080 115,800,000 11,535,132 71,385,333 127,435,681 27,7755,000 14,020,000 14,020,000 14,000,000 15,000,000 16		698,675,000 83,863,000 2,386,480 334,562 139,668 15,800,000 11,535,132 71,385,333 127,435,691 27,785,000 14,020,000 4,000,000 4,000,000 4,000,000 4,000,000	06/01/47 06/01/47 06/01/47 06/01/47 06/01/47 06/03/27 06/30/27 12/09/44 08/08/28 05/01/46	7.47% 8.50% 7.47% 8.50% 5.00% 5.00% 5.00% 5.00% 7.50% 7.50% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mil Street Apartments Johnson House Capital Project Bonds Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 96 AB C Quad Graphics, Inc. 98 AB CO Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood srs 2005 BPB West Verpinis Inc., srs 2006 Capito Cement Corporation srs 2007 A 2009 NOK Spair Hoy Mig (USA), Inc. Project - srs. 2008 Appatichian Power Co. Amos Project srs. 2008A Appatichian Power Co. Amos 2008D Appatichian Power Co. Amos 2008D Appatichian Power Co Amos 2008D Appatichian Power Co Amos Project srs. 2009B Appatichian Power Co Amos Project srs. 2009B Appatichian Power Co Amos Project srs. 2010A Appatichian Power Co Amos Project srs. 2011A Collins Hardwood srs 2011 Mays srs 2017A Ohio Power - Mitchell 2013A WVED Kentucky Power Co. Mitchell Proj Series 2014A Appatichian Power Co Series 2015 EEFUNDING The City of Canietos Issuem Project - Series 2016 REFUNDING The City of Canietos Issuem Project - Series 2016 REFUNDING
52,227,745 105,819 22,297 8,522 701,829 5,410,731 9,443,662 50,000 40,374 10,112,894 332,746 48,902 647,500 648,900 648,900 649,100	698,675,000 83,863,000 2,386,480 33,4582 139,668 15,860,000 11,535,132 77,386,333 127,445,691 27,795,000 4,000,000 4,000,000 4,000,000 4,000,000		698,675,000 83,863,000 2,386,480 334,562 139,608 15,800,000 11,535,132 71,385,333 127,435,691 27,785,000 14,000,000 1,066,667 10,966,807 10,966	06/01/47 06/01/47 06/01/47 06/01/47 06/01/47 06/01/47 06/09/27 12/09/44 08/08/28 05/01/46 05/01/48 04/01/25 04/01/30 12/14/12 04/30/23 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 02/01/36 03/01/40 02/01/38 04/01/26 11/01/24 11/01/26 11/01/26 04/01/26	7.47% 8.50% 1.16% 5.00% 5.00% 5.00% 2.25% to 5.00% 7.50% 7.50% 7.50% Variable	West Virginia Teachers Retirement System West Virginia Teachers Retirement System West Virginia Teachers Retirement System Performance Contract Mill Street Apartments Johnson House Capital Project Bonds Energy Project - new lighting Cuad Graphics, Inc. 98 AB CO Guad Graphics, Inc. 98 AB CO Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summit Project, srs. '04A Collins Hardwood srs 2005 BPB West Virginia Inc., srs 2006 Capitol Cement Corporation srs 2007 & 2009 NGK Spark Play Mig (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Mountainer Project - srs. 2008B Appalachian Power Co Armos 2008C Appalachian Power Co Armos 2008C Appalachian Power Co Armos 2008A Appalachian Power Co Series 2015A Collins Hardwood srs 2011 Mayes are 2012A Ohio Power - Mitchell Proj Series 2014A Appalachian Power Co Series 2015 Entiregra 2016 Morgantown Energy Associate Project - Series 2015 REFUNDING Knauf Irrustation, Inc. Project - Series 2015 Entiregra 2016 Morgantown Energy Associate Project - Series 2015 Entiregra 2016 Cytec Willow Island Plant Expansion Series 2018A Various Correctional Facilities Projects (Refunding) Public Service Commission Facilities
52,227,745 105,819 23,297 8,522 701,829 5,410,731 9,643,662 50,000 40,374 10,112,82 83,76 317,100 962,746 644,800 660,007 455,041 1,343,750 661,007 1,744,850 1,126,67	698,675,000 83,863,000 2,886,480 334,582 139,608 11,535,132 71,385,333 127,435,691 27,785,000 40,000,000 40,000,000 50,275,000 40,000,000 61,375,000 40,000,000 62,276,000 63,000,000 64,375,000 65,000,000 65,375,000 66,380,000 67,276,000 68,000,000 68,00		698,675,000 83,863,000 2,386,480 334,582 139,608 15,800,000 11,535,132 71,385,333 127,435,891 27,745,000 14,000,000 1,066,667 10,966,807 10,966	06/01/47 06/01/47 06/01/47 06/01/47 06/01/47 06/01/47 06/03/27 12/09/44 06/08/28 05/01/46 05/	7.47% 8.50% 6.50% 5.00% 5.00% 5.00% 7.50%	West Virginia Teachers Retirement System Performance Contract Mill Streat Apartments Johnson House Capital Project Bonds Energy Project - new lighting Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 AB Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000A Stonewall Jackson Lake SP - 2000B Edgewood Summin Project, srs. "VAA Collist Hardwood SP - 2000B Edgewood Summin Project, srs. "VAA Collist Hardwood SP - 2000B Edgewood Summin Project, srs. 2008 Appalachian Power Co Mountainer Project - srs. 2008 Appalachian Power Co Mountainer Project - srs. 2008A Appalachian Power Co Amos 2008C Appalachian Power Co Amos 2008T Appalachian Power Co Series 2010A Appalachian Power Co Series 2010A Appalachian Power Co Mountainer Project - srs. 2010A Appalachian Power Co Mountainer Project - srs. 2010A Appalachian Power Co Series 2011A Cilis Power - Muthelle 2013A Gestamp. 2013A WVEDA Kentucky Power Co Mitchell Proj Series 2014A Appalachian Power Co Series 2016 REFLINDING The City of Charleston Stadium Project - Series 2016 REFLINDING The City of Charleston Stadium Project - Series 2017A HINO Motors - Series 2017A HINO Motors - Series 2017A Edgewood Summit, Refund 2006 bonds Proctor & Gamble Series 2018 CVTEC Willow Island Plant Expassion Series 2018A Various Correctional Facilities Projects (Refunding)

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited July 1, 2017 - June 30, 2018				Principal	Debt Issued 7/1/2017	Principal Paid 7/1/2017
ORGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Outstanding 6/30/2017	through 6/30/2018	through 6/30/2018
Economic Development Authority (continued)			23,225,000 11,060,000	-	-	-
			2,905,000 16,305,000	-	-	-
			28,545,000 22,385,000	-	-	÷ -
	Excess Lottery Revenue Bonds Excess Lottery Revenue Bonds Dated August 29, 2017A Excess Lottery Revenue Bonds Dated August 29, 2017B (Taxable)	31-15 & 29-22	249,895,000 22,965,000 2,035,000	133,415,000 - -	22,965,000 2,035,000	11,220,000 - -
1 - Advance refunded, will be called on June 15, 2020	1 - Lottery Revenue Bonds - Series 2010 Lottery Revenue Bonds - Series 2017		155,620,000 142,655,000	135,940,000	142,655,000	1,095,000
FAIRMONT STATE UNIVERSITY	Lease Obligation					
adjustment due to rounding	Issue Date 12/19/17		198,522 397,250	13,574	397,250	13,571 8,776
	Issue Date 2/27/18 Issue Date 4/13/2018		145,000 105,000	-	145,000 105,000	3,198 2,383
	Revenue Bonds *Issue dated 5/9/2006		8,500,000	4,640,667	-	480,626
* Note: Trustee remits principal to bondholders annually on June 1st	*Issue dated 6/12/2012 - Series A *Issue dated 6/12/2012 - Series B Issue dated 4/7/2015 - Series A		20,165,000 30,160,000 30,200,000	16,380,000 24,495,000 29,620,000	- - -	835,000 1,265,000 600,000
GLENVILLE STATE COLLEGE						
	Lease Obligations		197,167	158,618	-	38,938
	Revenue Bonds					
	Issue dated 11/1/2006 Issue dated 12/21/2007		1,500,000 4,125,000	862,479 2,800,639	-	862,479 2,800,639
	Issue dated 6/7/2011 Issue dated 7/1/2010		25,500,000 4,305,000	23,078,222 3,410,000	-	23,078,222 3,410,000
	Issue dated 3/31/13 Issue Dated 12/20/12		1,000,000 3,145,518	550,000 2,443,077		75,000 94,039
	Issue Dated 9/7/2017		36,285,000	-	36,285,000	-
HEALTH & HUMAN RESOURCES, DEPT. OF						
Behavioral Health and Health Facilities, Bureau of						
Child Support Enforcement, Bureau for Children and Families, Bureau for						
Children's Health Insurance Agency						
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						
Women's Commission						
HIGHER EDUCATION POLICY COMMISSION	Revenue Bonds					
2 - Issued as a Capital Appreciation Bond but currently reported	Issue dated 5/1/1998A 2 - Issue dated 6/15/2000A	18B-1 et. seq. 18B-1 et. seq.	55,025,000 36,590,868	31,260,000 22,229,336	-	2,160,000 2,338,248
on a cash basis. 4 - Also secured by Lottery Revenue and certain Fees and Tuition revenue	Issue dated 4/4/2007 Srs. A 4 - Issue dated 12/12/2017	18B-1 et. seq.	25,915,000 14,305,000	15,765,000	14,305,000	1,470,000
Advance Refunded July 1, 2019	Lottery/Excess Lottery Revenue Bonds Issue dated 12/8/2009 Srs. A		78,295,000	68,035,000	-	1,695,000
Advance Refunded April 1, 2020	Issue dated 12/23/2010 Srs. A Issue dated 12/23/2010 Srs. C (Taxable)		16,520,000 10,080,000	16,520,000 1,420,000	-	235,000 1,420,000
	Issue dated 6/26/2012 Srs. A Issue dated 6/26/2012 Srs. B		124,190,000 7,975,000	110,975,000 6,700,000	-	4,325,000 300,000
Also secured by Lottery Revenue and Racetrack Video Lottery Also secured by Lottery Revenue and certain Fees and Tuition revenue	3 - Issue dated 11/7/2017 CTC 4 - Issue dated 12/12/2017 HEPC		64,075,000 12,150,000	-	64,075,000 12,150,000	80,000
	Excess Lottery Revenue Bonds					
5 - Gross of subsidy	Build America Bonds (BABs) 5 - Issue dated 12/23/2010 Srs. B		50,265,000	50,265,000	-	-
HOSPITAL FINANCE AUTHORITY						
	Revenue Bonds					
	Issue dated 11/16/98 Issue dated 12/18/2003 Srs. A-1		44,345,000 61,000,000	29,755,000 34,735,000	-	34,735,000
 Reported as a lease of the Division of Veterans' Affairs. Updated with amortization schedule on file with the WVSTO. 	*Issue dated 3/1/2004 Issue dated 6/30/2004 Srs. B		10,000,000 19,350,000	7,402,500 11,500,000	-	280,000 100,000
	Issue dated 6/30/2004 Srs. C Issue dated 4/26/2006		57,900,000 35,000,000	51,550,000 27,785,000	-	27,785,000
	Issue dated 6/8/2006A Issue dated 9/13/2007A		78,610,000 24,600,000	77,130,000 19,990,000	-	760,000
	Issue dated 2/1/2008 - Series A Issue dated 6/19/2008		4,300,000 127,355,000	980,000 120,440,000	-	1,650,000

Interest Paid 7/1/2017 through	Principal Outstanding	Adjustments (Defeasance,	Adjusted Principal	FINAL MATURITY	INTEREST	PURPOSE
6/30/2018	6/30/2018	Refunding, etc.)	Outstanding	DATE	RATE	OF DEBT
-	-	-	-	11/01/29 06/01/30	3.17% 3.81%	Lease Revenue 2012 Srs. B (Refund DEP) Lease Revenue Bonds Fairmont Office Building - 2015 A
-	-		-	06/01/23 06/01/30	2.67% 3.67%	Lease Revenue Bonds Fairmont Office Building - 2015 B Lease Revenue Bonds Clarksburg Office Building - 2015 C
-	-	-	÷	06/01/40 12/01/18	3.74% See Note	Lease Revenue Bonds Office Building 3 - 2015 D Student Housing Bond Anticipation Notes - Shepherd University - 2016 (A= 1.95%; B= 3.21%)
-	-	-	-	12/01/10	066 14016	Globelit Hodaling Bolid Allitropation Hotels - Griephield University - 2010 (A= 1.95%, B= 3.21%)
7,465,163 288,519 11,981	122,195,000 22,965,000 2,035,000	- -	122,195,000 22,965,000 2,035,000	07/01/26 07/01/37 07/01/20	5.63% 3.23% 2.03%	Various Economic Development Projects Cacapon/Beech Fork Cacapon/Beech Fork
3,304,956	135,940,000	135,940,000	0	06/15/40	4.49%	Various Projects
2,900,767	141,560,000	-	141,560,000	06/15/40	3.02%	Refunding & Various Projects
31	3	3	0	10/1/17	1.10%	Fire Alarm System
1,251 2,730	388,474 141,802		388,474 141,802	2/1/2025 3/1/2025	1.99% 2.31%	Financing of Cessna1725 Airplane for Flight Program Financing of Cessna 172 Rg Airplane for Flight Program
644	102,617	-	102,617	4/1/2025	2.39%	Financing of Cessna 172M & Simulator for Flight Program
78,666	4,160,041	-	4,160,041	05/01/26	1.74%	Engineering Technology Building
645,888 899,478	15,545,000 23,230,000	-	15,545,000 23,230,000	06/01/32 06/01/32	3.37% 3.40%	Refund 2002A&B Refund 2003A&B
1,127,391	29,020,000	=	29,020,000	06/01/45	3.70%	Neturu 2003-Aab
1,035	119,680	Ē	119,680	06/01/21	1.21%	Server Lease
16,042	-	-	-	11/01/26	4.30%	Facilities Improvement-MCCC
64,442 54,729	-	-	-	10/01/37 11/05/40	4.68% Variable	Facilities Improvement-Science Building Residence hall project
113,202	475,000	-	475,000	10/01/30 12/31/22	Variable 0.00%	Pioneer Village (Refinanced) Energy Performance Project (0% HEPC Loan)
37,868	2,349,038	-	2,349,038	06/20/28	3.10%	Energy Performance Project (PNC Loan)
1,332,610	36,285,000	-	36,285,000	06/01/47	5.26%	Improvement and Refunding Bonds
						No Debt
						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
1,658,238 2,230,876	29,100,000 19,891,088	-	29,100,000 19,891,088	04/01/28 04/01/31	5.18% 6.19%	Various Projects - WVU Various Projects - WVU
345,588 198,681	15,765,000 12,835,000	15,765,000	12,835,000	04/01/27 04/01/27	4.34% 2.19%	Refund a portion of 97A&B and 2000B bonds Refund 2007A and certain maturities of the 2010A
1,651,356	66,340,000	66,340,000	-	11/07/17	4.89%	Community & Technical Colleges
461,519 74,976	16,285,000	12,880,000	3,405,000	04/01/26 04/01/18	4.99% 4.41%	Various Projects Various Projects
5,127,750 241.658	106,650,000 6.400.000	-	106,650,000 6,400,000	04/01/34	3.71% 3.71%	Refund a portion of 2004B bonds Various Projects
355,972	64,075,000		64,075,000	07/01/39	3.30%	Refund 2009A CTC bonds
168,750	12,070,000	-	12,070,000	04/01/27	2.19%	Refund 2007A and certain maturities of the 2010A
1,911,836	50,265,000	-	50,265,000	04/01/40	4.99%	Various Projects
-	29,755,000	-	29,755,000	06/01/22	Variable	WVU Hospitals, Inc. Series 1998
186,291 380,294	7,122,500	-	7,122,500	10/01/33 03/01/34	Variable 5.18%	Pallottine Health Service, Inc. WV Veterans Nursing Home
219,905	11,400,000	-	11,400,000	02/15/34	Variable	Camden Clark Memorial Hospital Corp.
1,099,851 281,198	51,550,000	-	51,550,000	02/15/34 10/01/36	Variable Variable	Camden Clark Memorial Hospital Corp. Pallottine Health Services, Inc.
1,108,126	77,130,000 19,230,000	-	77,130,000 19,230,000	06/01/41 02/15/34	4.61% Variable	United Hospital Center Project Camden Clark 2007
24,500 886,748	980,000 118,790,000	-	980,000 118,790,000	03/01/19 09/01/37	5.53% Variable	Fairmont General - Refunding CAMC
300,740	0,7 80,000	-	, , , , , , , , , , , , , , , , ,	00/0//01	variable.	S. ANO

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited July 1, 2017 - June 30, 2018 ORGANIZATION	DEBT OBLIGATION	STATUTORY AUTHORITY	Original Debt Issuance	Principal Outstanding 6/30/2017	Debt Issued 7/1/2017 through 6/30/2018	Principal Paid 7/1/2017 through 6/30/2018
Hospital Finance Authority (continued)	Issue dated 6/30/2008 Issue dated 8/28/2008 - Series B Issue dated 9/1/2008 - Series D	AUTHORITI	148,920,000 46,765,000 45,750,000	142,605,000 43,120,000 45,750,000		1,565,000
	Issue dated 9/11/2008 - Series D Issue dated 9/30/2008 - Series E Issue dated 9/30/2008 - Series A		45,750,000 35,155,000 26,000,000	35,155,000 24,325,605	-	640,000
	Issue dated 10/16/2008 - Series A Issue dated 10/16/2008 - Series B		48,480,000 48,475,000	39,530,000 39,560,000		1,650,000 1,720,000
	Issue dated f1/27/2009 - Series A Issue dated 6/12/2009		14,415,000 17,500,000	11,000,707 8,263,889	-	658,741 8,263,889
	Issue dated 9/10/2009 - Series A Issue dated 12/17/2009		179,925,000 103,405,000	97,780,000 103,405,000	-	-
	Issue dated 11/1/2010 Issue dated 3/1/2011		8,428,228 50,000,000	6,145,571 50,000,000	-	-
	Issue dated 3/1/2011 Issue dated 3/1/2011		41,000,000 9,000,000	25,313,386 4,485,000	:	-
	Issue dated 4/25/2011 Issue dated 6/30/2011		28,995,000 8,815,000	27,194,003 8,815,000	-	27,194,003
	Issue dated 6/30/2011 Issue dated 8/1/2012 - Series A		44,865,000 38,145,000	20,535,562 25,770,000	-	2,651,014
	Issue dated 8/1/2012 - Series B Issue dated 8/1/2012 - Series C		50,080,000 23,770,000	50,080,000 19,720,000	-	-
	Issue dated 10/2/2012 - Series D Issue dated 10/2/2012 - Series E		45,680,000 20,325,000	45,680,000 16,325,000	-	
	Issue dated 9/10/2013 Issue dated 10/03/2013A		18,268,367 210,675,000	10,006,835 209,555,000	-	1,712,694
	Issue dated 07/24/14 Issue dated 10/07/14 Issue dated 07/22/15		45,625,000 19,080,000 5,240,000	45,625,000 18,675,000 5,240,000	-	1,290,000
	Issue dated 8/19/15 Issue dated 10/01/15		18,500,000 7,500,000	18,500,000 7,500,000	-	-
	Issue date 06/15/16 Issue date 3/08/17		260,890,000 185,320,000	260,890,000 185,320,000	-	-
HOUSING DEVELOPMENT FUND	Issue dated 3/00/17		165,320,000	165,320,000	-	=
NOOSING SEVEES INERT FORE	Single-Family Mortgage Revenue Bonds Issue dated 9/23/10 SRS ABC	31-18	130,870,000	15,825,000	_	15,825,000
	Issue dated 9/14/11 SRS A Issue dated 11/16/11 SRS A	31-18 31-18	50,000,000 51,850,000	24,040,000 32,500,000	-	5,070,000 4,770,000
	Issue dated 3/29/12 SRS A Issue dated 5/9/13 SRS A	31-18 31-18	66,770,000 21,000,000	42,240,000 16,160,000	-	5,360,000 1,235,000
	Issue dated 10/10/13 Series BC Issue dated 7/1/14 Series AB	31-18 31-18	47,500,000 48,865,000	23,355,000 38,415,000	-	7,370,000 3,645,000
	Issue dated 6/12/15 Series AB Issue Dtd 10/1/15 Series CD	31-18 31-18	50,660,000 70,060,000	41,400,000 63,580,000	-	5,070,000 6,140,000
	Issue Dtd 4/19/17 Series AB	31-18	39,505,000	39,505,000	-	1,805,000
	Other Revenue Bonds South Parkersburg Unity		2,575,000	1,300,000	-	155,000
	Marion Unity King's Daughter		5,000,000 3,770,000	3,465,000 2,865,000	-	205,000 175,000
MARSHALL UNIVERSITY	Revenue Bonds					
	Issue dated 11/17/2010 Issue dated 11/15/2011		37,140,000 51,910,000	28,825,000 50,720,000	-	1,645,000 1,215,000
	Lease Obligations		51,910,000	50,720,000	-	1,215,000
	Load Obligation		5,500,000 780,846	2,577,094 458,128	-	317,517 111,472
			573,580 446,867	414,669 316,065	-	113,817 88,752
			2,359,038 385,951	1,873,746	385,951	451,661 47,784
			612,990 3,177,495	158,376	612,990	124,898 158,376
MOUNTWEST COMMUNITY & TECHNICAL COLLEGE	Revenue Bonds					
	Issue dated 09/30/2011		3,500,000	1,910,319	-	394,713
NATURAL RESOURCES, DIVISION OF	Lease Obligations					
	Louis Obligations		1,342,187 7,632,022	447,396	7,632,022	447,396 7,632,022
			46,550 25,000	-	46,550 25.000	-
			950,000 50,000	-	950,000 50,000	950,000
			566,850 2,466,920	-	566,850 2,466,920	-
PARKWAY AUTHORITY	Revenue Bonds					
	Revenue Bonds Issue dated 2/01/02 Issue dated 7/2/08	17-16A	44,205,000 59,100,000	6,990,000 13,100,000	-	3,405,000 6,400,000
POTOMAC STATE COLLEGE	ASSES SERVE (1270)		ათ, 100,000	13, 100,000	-	0,400,000
TOTOMAC STATE COLLEGE	Lease Obligations U12ENERGYLEASE-PSC		1,255,399	927,516	-	86,746
PUBLIC SERVICE COMMISSION	See Administration					
REGIONAL JAIL AUTHORITY	See Administration					
SCHOOL BUILDING AUTHORITY						
	Revenue Bonds (with appropriated debt service from the General Revenue Fund)	40.00	185,980,000	70 405 000		4.074.050
	Issue dated 4/3/2007A Issue dated 10/11/2017A	18-9D 18-9D	38,415,000	72,105,000	38,415,000	4,971,250 16,150,000
Principal disclosed for the School Building Authority is "prepaid principal" for the next principal payment date.	Lottery Revenue Bonds					
Interest is paid from a capitalized interest account.	1 - Issue dated 5/30/2012 1 - Issue dated 4/18/2013	18-9D 18-9D	25,575,000 24,425,000	20,890,000 20,320,000	-	1,690,000 1,465,000
	Issue dated 5/21/2014 A Issue dated 2/09/2016 A	18-9D	26,055,000 21,340,000	22,150,000 20,315,000	-	1,405,000 1,075,000
	Issue dated 11/16/2016 B Issue dated 4/26/2018 A	18-9D	21,255,000 39,580,000	21,255,000	39,580,000	1,000,000
	Excess Lottery Revenue Bonds					
	Issue dated 8/15/2008 Issue dated 7/27/2010B		102,145,000 25,000,000	4,775,000 20,660,000	-	4,775,000 635,000
	Issue dated 11/4/2015 Series 2015A		63,640,000	63,555,000	-	90,000
	Excess Lottery Revenue Bonds (Qualified School Construction Bonds) 2 - Issue dated /1/23/2009A		30,000,000	30,000,000	-	-
	3 - Issue dated 12/15/2009B 4 - Issue dated 7/8/2010A		48,200,000 72,280,000	48,200,000 72,280,000	-	-

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.

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.

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.

Interest Paid 7/1/2017 through	Principal Outstanding	Adjustments (Defeasance,	Adjusted Principal	FINAL MATURITY	INTEREST	PURPOSE
6/30/2018	6/30/2018	Refunding, etc.)	Outstanding	DATE	RATE	OF DEBT
9,185,900	141,040,000 43,120,000	-	141,040,000 43,120,000	10/01/43 06/01/41	6.75% Variable	Thomas Health System WV United Health System Obligated Group - Refunding
-	45,750,000	-	45,750,000	06/01/33	ARCs	WVU Hospitals
961,016	34,515,000	-	34,515,000	06/01/35	5.80%	WV United Health System Obligated Group - Refunding
216,473	24,325,605 37.880.000	-	24,325,605 37.880.000	06/30/21 01/01/34	5.80% Variable	CAMC Teays Valley 2008 Series A Cabell Huntington Hospital, 2008A
216,637	37,840,000	-	37,840,000	01/01/34	Variable	Cabell Huntington Hospital, 2008B
629,501 182,519	10,341,965		10,341,965 0	02/01/29 07/01/16	Variable Variable	Cabell Huntington Hospital Pallottine Health Services, Series 2009
5,409,143	97,780,000	-	97,780,000	09/01/32	5.51%	CAMC - Refunding & New Money
-	103,405,000	-	103,405,000	06/01/39	5.59%	WV United Health System Obligated Group
	6,145,571 50.000.000	-	6,145,571 50,000,000	11/01/14 03/01/41	Variable Variable	CAMC WV United Health Systems 2011A (Wells Fargo)
191,106	25,313,386	-	25,313,386	03/01/41	Variable	WV United Health Systems 2011B (United)
48,183	4,485,000	-	4,485,000	03/01/41 10/01/41	Variable 9.13%	WV United Health Systems 2011C (United) Highland Hospital
-	8,815,000	-	8,815,000	01/01/18	Variable	WVU Medical Corp, 2011A
467,667	17,884,548 25,770,000	-	17,884,548	06/30/26	Variable	WV United Health Systems 2011 D&E
149,820 432,006	50,080,000		25,770,000 50,080,000	06/01/41 12/31/41	Variable Variable	WV United Health Systems - Refunding WV United Health Systems - Refunding
9,258,982	19,720,000	-	19,720,000	06/01/30	Variable	WV United Health Systems - Refunding
54.035	45,680,000 16,325,000	-	45,680,000 16,325,000	06/01/33 06/01/33	Variable Variable	WV United Health Systems - Refunding WV United Health System - Refunding
159,408	8,294,141	-	8,294,141	09/10/23	R=1.7, NM=2.2	WVU Hospitals & CAMC, Refunding & New Money
5,555,747 3.382.725	209,555,000 45,625,000	=	209,555,000 45.625.000	06/01/44 09/01/28	5.67% 3.81%	WV United Health Systems Obligated Group CHARLESTON AREA MEDICAL CENTER 2014 A
2.585.550	17,385,000	-	45,625,000 17,385,000	01/01/44	3.81% Variable	VALLEY HEALTH HAMPSHIRE MEMORIAL HOSPITAL 2014
624,625	5,240,000	-	5,240,000	01/01/44	5.00%	VALLEY HEALTH SYSTEMS OBLIGATED GROUP SERIES 2015
-	18,500,000 7,500,000	-	18,500,000 7,500,000	06/01/44 06/01/30	2.14% 2.03%	POTOMAC VALLEY HOSPITAL SERIES 2015 A WVUHS OBLIGATED GROUP
5,289,969	260,890,000	-	260,890,000	06/01/36	Variable	WVUHS 2016 A
4,373,338	185,320,000	-	185,320,000	06/01/47	4.41%	WVUHS 2017 A
393,214	-	-		11/01/40	4.15%	Single Family Housing
734,301 804,276	18,970,000 27,730,000	-	18,970,000 27,730,000	11/01/21 11/01/41	2.80% 2.58%	Single Family Housing Single Family Housing
1,238,540	36,880,000	-	36,880,000	11/01/41	3.05%	Single Family Housing
417,420 700,365	14,925,000 15,985,000	=	14,925,000 15,985,000	11/01/28 11/01/43	2.66% 4.15%	Single Family Housing Single Family Housing
1,192,012	34,770,000		34,770,000	11/01/43	4.15% 3.42%	Single Family Housing Single Family Housing
1,170,361	36,330,000	-	36,330,000	11/01/45	3.25%	Single Family Housing
1,965,847 1,287,475	57,440,000 37,700,000	-	57,440,000 37,700,000	11/01/45 11/01/47	3.50% 3.51%	Single Family Housing Single Family Housing
					0.0170	
73,920 210,694 134,526	1,145,000 3,260,000 2,690,000	-	1,145,000 3,260,000 2,690,000	3/1/2024 1/1/2029 8/1/2029		South Parkersburg Unity Marion Unity King's Daughter
134,320	2,090,000	-	2,090,000	6/1/2029		Niigs Daugitei
1,374,250 2,310,126	27,180,000 49,505,000	-	27,180,000 49,505,000	05/01/30 05/01/41	4.00% 4.26%	Refund 2001 bonds Various Projects
		-				
95,812	2,259,576	-	2,259,576	09/01/24	3.89%	Refinance Mid Ohio Valley Center Plus Addition
7,301 4,639	346,656 300,852	-	346,656 300,852	07/01/22 02/01/21	1.79% 1.30%	Stadium Turf Equipment Financing
3,803	227,313	-	227,313	01/01/21	1.40%	Equipment Financing
45,489 6,092	1,422,085 338,167	-	1,422,085 338,167	10/01/20 08/01/24	2.44% 1.85%	Cisco Equipment Financing Dot Hicks Field
5,728	488,092	-	488,092	10/17/21	2.78%	Equipment Financing
3,160	-	-	-	09/01/17	3.99%	Refinance Academic Building
39,400	1,515,606	-	1,515,606	09/01/21	4.13%	Building construction-Main Campus
_	-	-	-	12/31/17		Land Acquisition
-	46 550	-	46 550	12/31/17		Land Acquisition Land Acquisition
-	46,550 25,000	-	46,550 25,000	09/01/18 09/01/18		Land Acquisition Land Acquisition
-		-	-	05/11/18		Land Acquisition
	50,000 566,850	-	50,000 566,850	09/30/18 09/30/18		Land Acquisition Land Acquisition
-	2,466,920	-	2,466,920	09/30/18		Land Acquisition
526,223	3,585,000 6,700,000	-	3,585,000	05/15/19 04/15/19	4.53% Variable	Refunding Issue
300,283	6,700,000	-	6,700,000	04/13/19	variable	Refunding Issue
24,787	840,770	-	840,770	03/27/22	2.74%	Energy Efficiency Project, Phase 3B
844,943 462,403	67,133,750 22,265,000	67,133,750 -	0 22,265,000	07/01/22 07/01/19	4.05% 1.25%	Refunding Issue Refunding Issue
888,550 970,250	19,200,000	-	19,200,000	07/01/27	2.78%	School Construction and Maintenance
970,250 1,093,450	18,855,000 20,745,000		18,855,000 20,745,000	07/01/28 07/01/29	2.70% 2.81%	School Construction and Maintenance School Construction and Maintenance
958,763	19,240,000	-	19,240,000	07/01/31	2.58%	School Construction and Maintenance
1,039,670 326,147	20,255,000 39,580,000	-	20,255,000 39,580,000	07/01/32 07/01/33	2.68% 2.85%	School Construction and Maintenance School Construction and Maintenance
214,337	-	-		07/01/28	4.78%	School Construction and Maintenance
960,400 3,125,150	20,025,000 63,465,000	-	20,025,000 63,465,000	07/01/30 07/01/28	4.39% 2.52%	School Construction and Maintenance Refunding
=	30,000,000 48,200,000	18,200,000 24,782,863	11,800,000 23,417,137	06/15/24 06/15/26	0.00% 0.00%	School Construction and Maintenance School Construction and Maintenance
-	48,200,000 72,280,000	24,782,863 33,869,765	23,417,137 38,410,235	06/15/26 06/15/27	0.00%	School Construction and Maintenance School Construction and Maintenance

West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited						Debt Issued	Principal Paid
July 1, 2017 - June 30, 2018		DEBT	STATUTORY	Original	Principal Outstanding	7/1/2017 through	7/1/2017 through
ORGANIZATION		OBLIGATION	AUTHORITY	Debt Issuance	6/30/2017	6/30/2018	6/30/2018
SHEPHERD UNIVERSITY							
SHEFFIERD UNIVERSITY	Note Payable Lease Obligations			750,000	675,000	-	150,000
	Lease Obligations			1,000,000	467,073	-	132,687
				22,035,000 350,000	22,035,000 350,000		22,035,000 350,000
				9,500,000 8,500,000	-	9,500,000 8,500,000	53,995 48,312
				3,892,000	-	3,892,000	22,121
	Revenue Bonds Issue dated 12/2/2013			6,730,000	5,455,000	-	390,000
	Issue dated 3/2/2017			35,282,000	34,343,098	-	1,235,182
TRANSPORTATION, DEPT. OF	General Obligation Bonds						
	Safe Road Amendment Issue dated 7/22/2010A		CONSTITUTION	35,135,000	35,135,000	-	-
	Issue dated 4/28/2015A Roads to Prosperity		CONSTITUTION	133,710,000	116,025,000	-	15,985,000
	Issue dated 6/7/2018 A Issue dated 6/7/2018 B-1		CONSTITUTION CONSTITUTION	167,600,000 330,345,000	-	167,600,000 330,345,000	-
	Issue dated 6/7/2018 B-2		CONSTITUTION	302,055,000	•	302,055,000	=
	Revenue Bonds Issue dated12/22/16A		WVC 17-17A	53,380,000	53,380,000	_	8,515,000
	Issue dated10/26/17A		WVC 17-17A	219,985,000	-	219,985,000	-
VETERANS ASSISTANCE, DIVISION OF	See Hospital Finance Authority						
WATER DEVELOPMENT AUTHORITY	Revenue Bonds						
	Issue dated 5/4/05A-IV Issue dated 12/20/05B-IV		22C-1 22C-1	37,775,000 11,825,000	32,200,000 9,495,000	-	625,000 310,000
	Issue dated 12/19/12A-I Issue dated 12/19/12B-I		22C-1 22C-1	4,430,000 15,965,000	2,290,000 12,170,000	-	570,000 1,000,000
	Issue dated 12/19/12A-II Issue dated 12/19/12B-II		22C-1 22C-1	6,055,000 14.615.000	3,970,000 12,440,000	-	560,000 565.000
	Issue dated 12/19/12A-III Issue dated 12/19/12B-III		22C-1 22C-1	16,015,000 9,775,000	14,695,000 8,925,000	-	420,000 255,000
	Issue dated 12/19/125-III Issue dated 11/14/13A-II Issue dated 12/2016A-II		22C-1 22C-1	40,245,000 51,105,000	32,535,000 51,105,000	-	2,740,000 1,390,000
	Issue dated 2/28/18 A-IV Issue dated 2/28/18 B-IV		22C-1 22C-1	31,520,000 7,961,000		31,520,000 7,961,000	-
WEST LIBERTY UNIVERSITY	18806 dated 2/20/10 D-1V		220-1	7,801,000	-	7,301,000	-
WEST EIDERTH SINVERSITY	Revenue Bonds Issue dated 5/31/12			10,000,000	8,220,000	700.482	620.000
	Issue dated 3/6/13			9,810,000	7,430,000	700,462	620,000
WV INFRASTRUCTURE & JOBS DEVELOPMENT COUNCIL	General Obligation Bonds						
	Issue dated 4/1/96A		31-15B	35,300,000	5,030,000	-	2,440,000
 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. 	1 Issue dated 2/1/98A 2 Issue dated 5/25/99A		31-15B 31-15B	68,000,000 69,693,910	26,100,000 24,820,960	-	2,625,816
	Issue dated 9/28/11 Issue dated 1/29/15A		31-15B 31-15B	18,615,000 65,965,000	3,420,000 65,965,000	-	1,650,000 2,300,000
	Issue dated 1/29/15B Issue dated 1/12/17		31-15B 31-15B	5,690,000 28,215,000	2,910,000 28,215,000	-	1,440,000
	Revenue Bonds						
	Issue dated 12/19/2012A Issue dated 12/20/2016A		31-15A 31-15A	27,435,000 74,320,000	24,435,000 74,320,000	-	695,000 2,875,000
	Excess Lottery Revenue Bonds						
	Issue dated 10/16/2014A		31-15A	75,790,000	70,100,000	-	2,490,000
WV STATE UNIVERSITY	Revenue Bonds						
	Issue dated 12/20/2012 Issue dated 3/5/13 Series A			8,930,000 2,815,000	8,702,500 1,473,750	-	75,833 438,333
	Issue dated 02/6/14			2,700,000	2,446,000	-	84,000
WV STATE POLICE							
	Lease Obligations		5A-3-3	144,000	600	-	600
					3,108,643	-	315,000
WV UNIVERSITY	Revenue Bonds						
	Issue dated 8/16/11A Issue dated 10/5/11B			12,710,197 187,605,000	9,968,664 161,815,000	-	535,236 5,735,000
	Issue dated 07/26/12A Issue dated 12/13/12B			13,270,555 4,800,000	12,152,293 3,918,768	-	270,788 209,646
	Issue dated 2/13/13 A Issue dated 2/13/13 B (Taxable)			138,325,000 72,180,000	137,030,000 57,440,000	-	455,000 6,600,000
	Issue dated 9/30/14A Issue dated 9/30/14B (Taxable)			60,000,000 79,050,000	60,000,000 79,050,000	-	-
*Authorized amount is \$20 million. Outstanding amounts will be reported as draws are disclosed by the University.	Issue dated 9/30/14C *Issue dated 6/29/16			50,190,000 191,666	50,190,000 19,604,520	-	678,146
	Lease Obligations						
	•	U07ENERGYLEASE U12ENERGYLEASE-MC		7,798,000 7,939,141	4,069,774 5,865,605	-	678,527 548,582
		50086430 WVU-A028-TBD Monongalia County Ballpark		86,784 407,222	5,233 386,282	-	5,233
		U17IBMLEASE U17IBMLEASE - Supplement		1,282,885 325,000	1,015,666 257,382	-	246,165 62,438
		U17ITSKEYGOV - Palo Alto U17ITSKEYGOV - Bear Bridge		2,099,182 1,374,779	2,099,182	1,374,779	409,324 289,980
		U17ITSKEYGOV - Juniper WVU-228-D18 White Day Golf Course		114,757 1,250,000	-	114,757 1,250,000	16,791 18,000
	Notes Payable	222 2.3 William Day Con Course				.,200,000	10,000
	•	WVUIC Dynamometer		2,723,346	3,000,000	-	-
WVU - Institute of Technology	Lease Obligations						
	.		U07TECHLEASE	10,800,000	5,483,611	-	5,483,611
Total					7,883,749,550	1,887,381,074	442,053,308
					, , , , , , , , , , , , , , , , , , , ,	, , ,	.,,

100,863 8,451,688 - 8,451,688 - 8,451,688 2.88% Potomac Place Housing - Shepherd University Foundation Supporting Organiza	7/1/2017 through 6/30/2018	Principal Outstanding 6/30/2018	Adjustments (Defeasance, Refunding, etc.)	Adjusted Principal Outstanding	FINAL MATURITY DATE	INTEREST RATE	PURPOSE OF DEBT
1.00							
11270 1.00 1	-	525,000	-	525,000	06/01/22	0.00%	Sara Cree Demolition
1,000,000	6,354	334,386	-	334,386	09/01/20	1.67%	Soccer Field Turf
1172 0 0-44 005	132,210	-	-	-	12/01/18	1.95%	Student Housing Bond Anticipation Notes - Shepherd University - 2016 A
46.14 3.80.079 - 3.80.			-		12/01/10	2.88%	Potomac Place Housing - Shepherd University Foundation Supporting Organiza
1,24,416			-	8,451,688			Potomac Place Housing - Shepherd University Foundation Supporting Organiza
1.402,448 31,073.00 1 35,193.00 000123 3.00% Relanding to each Purchase 14,000.00 10,000.00 1 10,000.0	40,104	3,009,079	-	3,009,079		2.00%	Potomac Place Housing - Snepherd University Poundation Supporting Organiza
Section 100,048,000 100,040,000 000,000 173% Producting Production 100,000 100			-				
1,000 100,000 100,000 100,000 100,000 175% Refunding 1,000,000	1,405,400	35,135,000	-	35,135,000	06/01/23	3.16%	Refunding
1.331,545,000	5,801,250	100,040,000	-	100,040,000	06/01/25	1.73%	Refunding
1.354.500	-	167,600,000	-		06/01/43		
28.919.184 219.985.000 - 219.985.000 0917.29 2.19% Highway Construction 1.404.08 31.571.000 3.1.572.000 - 1107.000 1107.04 4.60% Loss Program V Loss Progra			-				
28.919.184 219.985.000 - 219.985.000 0917.29 2.19% Highway Construction 1.404.08 31.571.000 3.1.572.000 - 1107.000 1107.04 4.60% Loss Program V Loss Progra							
484.45 1,155.000 9,185.000 1,100.004 4,80% Loan Program IV Reput 200.005 1,100.004 1,100.004 1,100.005 1,100			44,865,000	219,985,000	09/01/22 09/01/29		
448.43	1,404,480	31,575,000	31,575,000	-	11/01/44	4.66%	Loan Program IV
489.072 1,11,170.000 - 11,170.000 1101/25 2.05% Relund 2003.4 Bonds Relund 2003.6 Relu	408,434	9,185,000	9,185,000		11/01/44	4.69%	Loan Program IV
378.075	485,675	11,170,000	-	11,170,000	11/01/26	2.05%	Refund 2003A-1 Bonds
523,080	99,600	3,410,000	-	3,410,000	11/01/23	2.54%	Refund 2003A Bonds
1.259.088	521,869	14,275,000		14,275,000	07/01/39	3.51%	Refund 2000A Bonds
2.178.803 49.715.000	301,538 1 259 938	8,670,000 29,795,000	-	8,670,000 29 795 000	07/01/40	3.51% 3.11%	Refund 2000B Bonds Refund 2003B and 2003D Bonds
48,761 7,961,000 - 7,961,000 - 1010125 3.50% Refunded remaining portion of 2005 B-V 203,317 8.500,482 - 8.300,482 1101726 2.50% University Refunding Revenue Bond. Science Center and other Improvements University Refunding Revenue Bond. Science 2013 110,000 0.010,000 0.00172 2.46% University Refunding Revenue Bond. Science 2013 110,000 0.010,000 0.00172 0.000 0.000172 0.0000 0.00000 0.000000 0.000000 0.000000	2,179,863	49,715,000	-	49,715,000	11/01/39	3.64%	Refund 2005 A-II, 2005 B-II and 2006A-I Bonds
176,830 6,810,000 - 6,810,000 0,501/28 2,46% University Refunding Revenue Bonds Saries 2013			-	31,520,000 7,961,000			Refunded 2005A-IV and a portion of 2005 B-IV Refunded remaining portion of 2005 B-IV
290.513	202 217	9 200 492	-	9 200 492	11/01/26	2.50%	Science Center and other improvements
- 25,100,000 25,100,000 1,100,000 1,101,000 1,101,000 1,000 1,101,000 1,			-				
- 20,100,000 26,100,000 1,107,000 1,	290,513	2,590,000	_	2,590,000	11/01/18	5.81%	Infrastructure & Economic Development
77,850 1,770,000 - 1,770,000 1101125 1.61% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund a portion of 968, 968 8,998 (268,5000 1101126) 1.79% Refund the remainder of 2003 Bonds (268,5000 1101126) 1.79% Refund (269,5000 Refund the remainder of 2003 Bonds (269,5000 1101126) 1.79% Refund (269,5000 Refund the remainder of 2003 Bonds (269,5000 1101126) 1.79% Refund (269,5000 Refund the remainder of 2003 Bonds (269,5000 Re	-	26,100,000	26,100,000	-	11/01/18	5.11%	
43,800 1 4,470,000 1 1,470,000 1 1,0101/19 1,00% Refund apprisin of 90C Refund final portion of 90C Refund final portion of 90C Refund final final portion of 90C Refund final final portion of 90C Refund final final portion of 90C Refund fin	4,449,185 77,850	22,195,144 1,770,000	-	1,770,000	11/01/22	9.05% 1.61%	Infrastructure & Economic Development Refund a portion of 96B, 98B & 99B
1,176,800 28,215,000 - 28,215,000 1,101/28 2.0% Refund the protinol of 2008 Bonds 760,025 23,740,000 - 23,740,000 1001/19 3.11% Refund the remainder of 2003 Bonds 3,377,350 71,445,000 - 71,445,000 1001/19 3.11% Refund 2008 Series A, 2008 Series B, and 2007 Series A 3,442,750 67,610,000 - 67,610,000 07/01/34 3.28% Chesapeake By/Greenfaire River Projects 274,356 6.602,607 - 8,608,607 1001/17 3.44% Refund 2008 Series A, 2008 Series B, and 2007 Series A 3,229 1,038,417 - 1,035,417 1001/21 2.85% Refund 106 bonds and capital improvements 3,229 1,038,417 - 1,035,417 1001/21 2.85% Refund 2002 Bonds Loop Loop Loop Loop Loop Loop Loop Loo			=				
3,377,350 71,445,000 - 71,445,000 1001/45 4,00% Refund 2008 Series B, and 2007 Series A 3,442,750 67,610,000 - 67,610,000 07/01/34 3,28% Chesapeake Bay/Greentrier River Projects 274,356 8,626,667 - 8,626,667 1001/37 3,46% Refund 1996 bonds and capital improvements 33,259 1,035,417 - 1,035,417 1001/21 2,55% Refund 2002 Bonds & capital improvements 159,867 2,362,000 - 2,362,000 1001/33 6,65% Refund 2002 Bonds & Capital improvements 4,199,867 2,362,000 - 2,362,000 1001/33 6,65% Refund 2002 Bonds & Capital improvements 4,199,867 2,362,000 - 2,362,000 1001/33 6,65% Refund 2002 Bonds & Capital improvements 4,199,867 2,362,000 - 2,362,000 1001/33 6,65% Refund 2002 Bonds & Capital improvements 4,199,867 2,3643 - 2,793,643 99/31/41 0,00% Detachment Office Fairmont Troop 1 Headquarters 3,76,922 9,433,428 - 9,433,428 08/16/26 3,87% Purchase of Building 7,789,825 156,080,000 - 156,080,000 1001/36 3,46% Refund various leases & finance improvements 4,199,861 1,881,505 00 - 136,575,000 1001/42 4,50% Refund various leases & finance improvements 1,990,000 0,000,000 - 50,000,000 1001/42 2,27% Refunding & Improvement Revenue Bonds 2013 Series A 1,990,861 50,980,000 - 50,980,000 1001/42 4,50% Refunding & Improvement Revenue Bonds 2013 Series B 1,990,000 0,000,000 - 60,000,000 0 1001/42 4,50% Refunding & Improvement Revenue Bonds 4,92,869 18,925,373 - 18,926,373 0,001/164 Variable Refunding & R			=				Refund final portion of 2006 Bonds
3,442,750 67,610,000 - 67,610,000 07/01/34 3.28% Chesapeake Bay/Greenbrier River Projects 274,356 8,626,667 - 8,626,667 10/01/37 3.46% Refund 1996 bonds and capital improvements 3.5,259 1.035,417 - 1.035,417 10/01/21 2.55% Refund 2002 Bonds & capital improvements 4.55,800 - 2,362,000 10/01/33 6.55% Refund 2002 Bonds & capital improvements 4.55% Refunding 2002 Bonds & capital improvement 4.55% Refunding 2002 Bonds & capital improvement 4.55% Refunding 2002 Bonds & capital improvem			=				
35,259 1,035,417 - 1,035,417 10/01/21 2.55% Refund 2002 Bonds & capital improvements 159,867 2.362,000 - 2,362,000 10/01/33 6.65% Athletic Complex 07/31/17 0.00% Detachment Office - 2,793,643 - 2,793,643 09/31/41 0.00% Falrmont Troop 1 Headquarters 07/31/17 0.00% Falrmont Troop 1 Headquarters 2,793,643 - 2,793,643 09/31/41 0.00% Falrmont Troop 1 Headquarters 07/31/17 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters							
35,259 1,035,417 - 1,035,417 10/01/21 2.55% Refund 2002 Bonds & capital improvements 159,867 2.362,000 - 2,362,000 10/01/33 6.65% Athletic Complex 07/31/17 0.00% Detachment Office - 2,793,643 - 2,793,643 09/31/41 0.00% Falrmont Troop 1 Headquarters 07/31/17 0.00% Falrmont Troop 1 Headquarters 2,793,643 - 2,793,643 09/31/41 0.00% Falrmont Troop 1 Headquarters 07/31/17 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters 08/16/10 0.00% Falrmont Troop 1 Headquarters							
	35,259	1,035,417	-	1,035,417	10/01/21	2.55%	Refund 2002 Bonds & capital improvements
2,793,643 - 2,793,643 09/31/41 0.00% Falmont Troop 1 Headquarters 376,092 9,433,428 - 9,433,428 09/19/26 3.87% Purchase of Building 7,789,825 156,080,000 1001/36 3.46% Refund various leases & finance improvements 543,807 11,811,505 - 11,811,505 04/10/142 3.58% Suncrest Center Properly Acquisition 6,599,269 136,575,000 10/16/22 3.53% Refunding & improvement Suncrest Center Properly Acquisition 1,843,661 50,440,000 - 50,440,000 10/10/142 3.58% Refunding & improvement Revenue Bonds 1,843,661 50,440,000 - 50,440,000 10/10/142 4.50% Refunding & improvement Revenue Bonds 3,543,426 79,050,000 - 79,050,000 10/10/142 4.50% Improvement Revenue Bonds 432,889 18,926,373 - 18,926,373 06/10/146 Variable 161,473 3,391,248 3,391,248 09/27/22 4.22% Energy Efficiency Project, Phase 1 167,750 5,377,023 - 5,377,023 12/30/26 2.74% Energy Efficiency Project, Phase 1 167,750 5,377,023 - 30,000 10/10/142 3.99% LDM 710/16/28 Microscope 1,580, 199,944 - 199,944 10/10/12/1 2.07% Finance server equipment and software 1,580, 199,944 199,944 10/10/12/1 2.07% Finance server equipment and software 1,1,232,000 - 1,232,000 12/31/18 0.00% Finance server equipment and software 1,06,458 3,000,000 - 1,232,000 12/31/18 0.00% Finance server equipment and software 1,06,458 3,000,000 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software 1,06,458 3,000,000 - 0,000,000 06/28/21 3.52% Finance server equipment and software	159,867	2,362,000	-	2,362,000	10/01/33	6.65%	Athletic Complex
376,092 9,433,428 9,433,428 08/16/26 3.87% Purchase of Building 7,789,825 156,080,000 156,080,000 10/01/36 3.46% Refund various leases & finance improvements 543,807 11,881,505 11,881,505 04/01/42 4.50% Suncrest Center Property Acquisition 95,576 3,705,122 2.201/32 Variable Loop Acquisition 1,509,409,000 136,575,000 10/01/42 3.53% Refunding & improvement Revenue Bonds 2013 Series A 1,493,861 30,340,000 0.50,340,000 10/01/42 4.30% Refunding & improvement Revenue Bonds 2013 Series B 1,493,861 50,340,000 0.50,340,000 10/01/42 4.30% Refunding & improvement Revenue Bonds 2013 Series B 1,493,861 50,340,000 10/01/42 4.30% Refunding & improvement Revenue Bonds 2013 Series B 1,493,861 50,340,000 10/01/42 4.30% Refunding & improvement Revenue Bonds 2013 Series B 1,493,861 50,190,000 10/01/42 4.30% Refunding & improvement Revenue Bonds 2013 Series B 1,493,861 50,190,000 10/01/42 Variable Refunding Revenue Bonds 18,331,191 50,190,000 10/01/42 Variable Refunding Revenue Bonds 18,266,373 18,266,373 06/01/42 Variable Refunding Revenue Bonds 18,266,373 18,266,373 06/01/42 Variable Refunding Revenue Bonds 18,266,373 06/01/44 4.50% Energy Efficiency Project, Phase 1 Energy Efficiency Project, Phase 1 Energy Efficiency Project, Phase 3 LM 710 Zeiss Microscope 1,260,40 10/01/21 2.00% Energy Efficiency Project, Phase 3 LM 710 Zeiss Microscope 1,260,40 10/01/21 2.00% Finance server equipment and software Finance server equipment and soft	=		-	-			
7.789,825 156,880,000 - 156,880,000 1011/36 3.46% Refund various leases & finance improvements 543,807 11,881,505 - 11,881,505 0401/42 4.50% Suncrest Center Property Acquisition 95,578 3.709,122 - 3.709,122 12/01/32 Variable Loop Acquisition 1,509,629 136,575,000 - 136,575,000 10101/42 3.53% Refunding & Improvement Revenue Bonds 2013 Series A 1,493,861 50,340,000 - 50,340,000 10/01/42 4.30% Refunding & Improvement Revenue Bonds 2013 Series B 1,900,000 60,000,000 - 79,050,000 10/01/42 4.50% Refunding & Improvement Revenue Bonds 2013 Series B 1,509,000 10,000 - 79,050,000 10/01/42 Variable Refunding & Improvement Revenue Bonds 2013 Series B 1,509,000 10,000 - 79,050,000 10/01/42 Variable Refunding & Improvement Revenue Bonds 14,22,898 18,225,373 - 18,326,373 0601/46 Variable Refunding Revenue Bonds Refunding Revenue Bonds 14,22,899 18,225,373 - 18,326,373 0601/46 Variable Refunding Revenue Bonds Refunding Revenue Bonds 156,579 5,317,023 - 5,317,023 12/300,66 2.74% Energy Efficiency Project, Phase 1 Energy Efficiency Project, Phase 1 Energy Efficiency Project, Phase 38 LM 710 2alss Microscope 1,510,510,510,510,510,510,510,510,510,51	-	2,793,643	-	2,793,643	09/31/41	0.00%	Fairmont Troop 1 Headquarters
543,807 11,881,505 - 11,881,505 - 04/01/42 4,50% Surcrest Center Property Acquisition 95,75 - 3,709,122 3,709,122 1201/32 Variable Loop Acquisition Loop Acquis			-				
9.5.778 3,709,122 1,210132 Variable (Loop Acquisition 6,509,269 136,575,000 10142 3.53% Refunding & Improvement Revenue Bonds 2013 Series A 1,493,861 50,340,000 50,340,000 1010142 4.30% Refunding & Improvement Revenue Bonds 2013 Series B 1,900,000 60,000,000 00 100000 50,190,000 1010142 4.50% Refunding & Improvement Revenue Bonds 2013 Series B 1,500,000 10000 50,190,000 1010142 Variable Refunding Revenue Bonds Result of Series B 1,500,000 100000 100000 100000 100000 100000 100000 100000 10000 10000 10000 10000 10000 10000 100000 10000 10000 10000 100000 10000 10000 100000 10000 10000 10000 10000 10000 10000 100	543,807	11,881,505	-	11,881,505	04/01/42	4.50%	Suncrest Center Property Acquisition
1,493,861 50,840,000 - 50,840,000 1001142 2.97% Refunding & Improvement Revenue Bonds 2013 Series B Improvement Revenue Bonds 2,990,000 60,000,000 - 79,050,000 1001142 4.50% Improvement Revenue Bonds 3,834,326 79,050,000 - 79,050,000 1001142 Variable Refunding Revenue Bonds 432,889 18,226,373 - 8010146 Variable HSC Infrastructure 161,473 3,391,248 9,692.72 - 80617162 4.22% Energy Efficiency Project, Phase 1 156,750 5,317,023 - 5,317,023 230028 2.74% Energy Efficiency Project, Phase 3B 26 - 9010117 3,96% Energy Efficiency Project, Phase 3B LM 710 Zelss Microscope 20 - 986,282 38,282 960144 450% Monorgalia County Ballpank 21,054 769,501 - 769,501 1010121 2.07% Finance server equipment and software 5,180 194,944 194,944 1010121 2.07% Finance server equipment and software - 1,084,799 1,084,799 04/30/22 2.60% Finance server equipment and software - 1,232,000 - 1,23	95,578	3,709,122	-	3,709,122	12/01/32	Variable	Loop Acquisition
3,534,326 79,050,000 - 79,050,000 1010142 Variable Improvement Revenue Bonds 833,191 50,190,000 - 50,190,000 100142 Variable Refluence Provided HSC Infrastructure 161,473 3,391,248 - 3,391,248 06927/92 422% Energy Efficiency Project, Phase 1 156,750 5,317,023 12/3026 2,74% Energy Efficiency Project, Phase 3 B 282 2,000 10144 4,50% Monogala County Baligant A 156,750 100,7	1,493,661	50,840,000	-	50,840,000	10/01/42	2.97%	Refunding & Improvement Revenue Bonds 2013 Series B
833,191 50,190,000 - 50,190,000 10/01/42 Variable Refunding Revenue Bonds H3C2,889 18,926,373 - 18,926,373 06/01/46 Variable HSC Infrastructure 161,473 3,391,248 - 3,391,248 06/77/22 4.22% Energy Efficiency Project, Phase 1 156,750 5,317,023 - 5,317,023 12/30/26 2.74% Energy Efficiency Project, Phase 3B 26 - 386,282 06/01/44 4.50% Monorgalia County Ballipark 21,054 768,501 - 768,501 01/01/21 2.07% Finance server equipment and software 5,180 194,944 104,944 0101/21 2.07% Finance server equipment and software - 1,084,799 - 1,084,799 04/30/22 2.70% Finance server equipment and software 2,015 97,906 97,906 10/30/22 2.70% Finance server equipment and software 2,015 97,906 97,906 10/30/22 3,81% Finance server equipment and software 1,1232,000 1231/18 0.00% White Day Golf Course 106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 106,458 Building Renovation/Equipment	2,900,000 3,534 326	60,000,000	-	60,000,000	10/01/44	4.30%	Improvement Revenue Bonds
161,473	833,191	50,190,000	-	50,190,000	10/01/42	Variable	Refunding Revenue Bonds
156,750	₩32,009	10,820,373	-	10,920,3/3	00/01/40	y an nault	1100 Illiasandala
26 - 09(11/17 3 96)% IŽM 710 Zeiss Microscope - 386,282 - 386,282 06(01/14/4 4.50)% Monongalia County Balipark 21,054 769,501 - 769,501 1 01/01/21 2.07)% Finance server equipment and software 5,180 194,944 - 194,944 01/01/21 2.01% Finance server equipment and software 36,914 1,889,859 - 1,889,859 04/30/22 2.60)% Finance server equipment and software - 1,084,799 - 1,084,799 04/30/22 2.73% Finance server equipment and software 2,015 97,966 - 97,966 10/30/22 3.81% Finance server equipment and software 1,232,000 - 1,232,000 12/31/18 0.00% White Day Golf Course 106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 28,930 09(16/17 4.27% Building Renovation/Equipment			-		06/27/22 12/30/26	4.22% 2.74%	
21,054 769,501 - 769,501 01/01/21 2.07% Finance server equipment and software 5,180 194,944 - 194,944 01/01/21 2.01% Finance server equipment and software 36,914 1,889,859 - 1,889,859 - 4,0430/22 2.60% Finance server equipment and software - 1,084,799 - 1,084,799 04/30/22 2.73% Finance server equipment and software 2,015 97,966 - 97,966 10/30/22 3.81% Finance server equipment and software - 1,232,000 12/31/18 0.00% White Day Golf Course - 1,232,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment - 106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment - 28,930 0.9/16/17 4.27% Building Renovation/Equipment		-		-	09/01/17	3.96%	LXM 710 Zeiss Microscope
5,180 194,944 - 194,944 0 1/01/21 2.01% Finance server equipment and software 36,914 1,688,859 - 1,688,859 0 4/30/22 2.60% Finance server equipment and software - 1,084,799 - 1,084,799 0 4/30/22 2.73% Finance server equipment and software 2,015 97,966 - 97,966 10/30/22 3.81% Finance server equipment and software 1,232,000 - 1,232,000 12/31/18 0.00% White Day Golf Course 106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 28,930 09/16/17 4.27% Building Renovation/Equipment	21,054	769,501	-	769,501	01/01/21	2.07%	Finance server equipment and software
. 1,984,799 - 1,984,799 04/30/22 2.73% Finance server equipment and software 2,015 97,966 - 97,966 10/30/22 3.81% Finance server equipment and software 1,232,000 - 1,232,000 12/31/18 0.00% White Day Golf Course 106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 28,930 09/16/17 4.27% Building Renovation/Equipment	5,180	194,944	-	194,944	01/01/21	2.01%	Finance server equipment and software
2,015 97,966 - 97,966 10/30/22 3.81% Finance server equipment and software 1.232,000 1.231/18 0.00% White Day Golf Course 108,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 28,930 09/16/17 4.27% Building Renovation/Equipment	-	1,084,799	-	1,084,799	04/30/22	2.73%	Finance server equipment and software
106,458 3,000,000 - 3,000,000 06/28/21 3.52% Finance dynamometer equipment 28,930 09/16/17 4.27% Building Renovation/Equipment	2,015	97,966	-	97,966	10/30/22 12/31/18	3.81%	Finance server equipment and software
	106,458		-				
200.007.044 0.000.037.045 107.700.045 0.040.047.000	28,930	-	-	-	09/16/17	4.27%	Building Renovation/Equipment
	000	0.000.00	400				

Principal Outstanding 6/30/2017 Original Debt Issuand DEBT OBLIGATION STATUTORY AUTHORITY ORGANIZATION

Agencies Reporting No Debt: Acupuncture, WV Board of

Acuprature, W. Board of Adjustant General Adjustant General Aeronautics Commission, WVDOT Activated Services Control Commission Architects, W. State Board of Bus Ridge Community and Technical College Bushed of Medicine College Board of Bus Ridge Community and Technical College Board of Medicine College Board College Prosecuting Attornally Service, WV Commission Forestry College Board College Prosecuting Attornally Service, WV Commission Forestry College Board College Prosecuting Attornally Service, WV Commission Forestry College Board College Prosecuting Attornally Service, WV Commission Forestry College Board College Prosecuting Attornally Service, WV Commission Forestry College Board College Prosecuting Attornally Service, WV Board of Pierport Community College Speech-Andrews, Will Board College Prosecuting Attorney Institute, WV Board of Pierport Community and Technical College Prosecuting Attorney Board of Vesteriany Medicine, Board of Vesteriany Medicine, Board of Vester

Agencies not filling a report:
Homeland Security & Emergency Management, Division of Revenue, WV Department of Revenue, WV Department of Arts, Department (Inormety) Division of Culture and History) Eastern West Virginia Community and Technical College Oil and Gas WV Human Rights Commission

Interest Paid						
7/1/2017	Principal	Adjustments		FINAL		
through	Outstanding	(Defeasance,	Adjusted Principal	MATURITY	INTEREST	PURPOSE
6/30/2018	6/30/2018	Refunding etc.)	Outstanding	DATE	RATE	OF DEBT

WEST VIRGINIA STATE TREASURER'S OFFICE

1900 Kanawha Boulevard East Capitol Complex, Building 1, Room E-145 Charleston, WV 25305

 $www.wvtreasury.com \quad | \quad 1\text{-}800\text{-}422\text{-}7498$