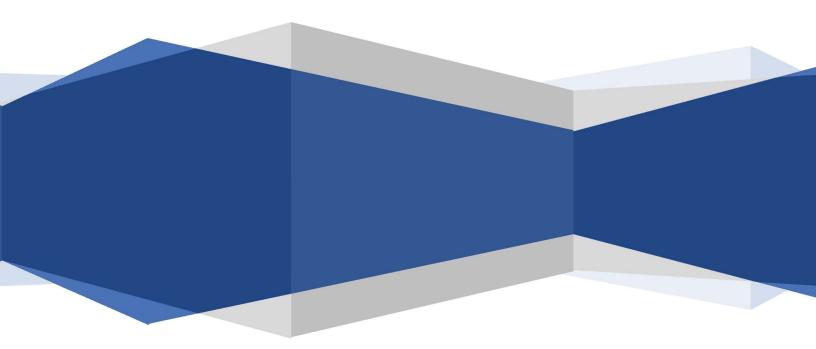
West Virginia State Treasurer's Office John D. Perdue, Treasurer

Debt Position Report

as of December 31, 2017



Including debt information for 1st & 2nd quarters, Fiscal Year 2018

Executive Summary

The State of West Virginia ended calendar year 2017 with a net tax supported debt of \$1.50 billion. This is approximately \$63 million less than one year ago at December 31, 2016. It is an approximate decrease of \$21 million from the end of fiscal year 2017 (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 December 31, 2017 (in thousands):

| Net Tax Supported Debt, June 30, 2017 (000) | \$1,521,424 | | |
|--|-------------|--|--|
| Leases incurred | 13,615 | | |
| Plus: Revenue Bonds issued | 296,600 | | |
| (Less: General Obligation Bonds retired) | (10,456) | | |
| (Less: Revenue Bonds retired, including refundings) | (174,069) | | |
| (Less: Lease Principal Payments – plus adjustments) | (28,137) | | |
| (Less: Reclassification of previous quarter refunding) | (63,220) | | |
| (Change in Escrow/Reserve Funds +/-) | (55,216) | | |
| Net Tax Supported Debt, December 31, 2017 | \$1,500,541 | | |

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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. The **West Virginia Parkway Authority failed to file a quarterly report for December 31, 2017.**

Executive Summary (continued)

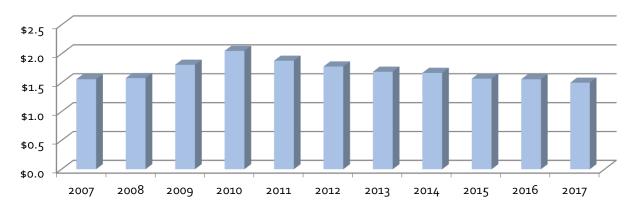
As previously mentioned, the net tax supported debt decreased approximately \$63 million from December 31, 2016 to December 31, 2017. Over the past 10 years the net tax supported debt (at December 31) peaked during 2010 at \$2.05 billion. For a complete breakdown of the calculation of West Virginia's net tax supported debt as of December 31, 2017, see page four.

Several West Virginia authorities took advantage of interest rates by issuing revenue refunding bonds during the first half of fiscal year 2018. The West Virginia School Building Authority, Higher Education Policy Commission, Economic Development Authority and Glenville State College, issued refunding bonds totaling more than \$38.4 million, \$90.5 million, \$142.6 million, and \$36.2 million respectively. Some of those bonds issued also included amounts for "new money" projects.

A completely "new money" issue came from the West Virginia Commissioner of Highways (\$219.9 million) in the form of Surface Transportation Notes. More detail on the debt issued during the first half of fiscal year 2018 is given in section three, page 13.

The Tax Cuts and Jobs Act of 2017 has directly impacted West Virginia by repealing authority to issue advance refunding bonds, as well as tax credit and direct pay bonds, after

December 31, 2017. The Act did retain authority for tax-exempt private activity bonds and tax-exempt bonds for professional stadiums.



Net Tax Supported Debt at December 31 (in billions)

West Virginia State Treasurer's Office

Net Tax Supported Debt Outstanding at December 31

| 2007 | \$1.56 billion |
|------|----------------|
| 2008 | \$1.58 billion |
| 2009 | \$1.81 billion |
| 2010 | \$2.05 billion |
| 2011 | \$1.88 billion |
| 2012 | \$1.78 billion |
| 2013 | \$1.68 billion |
| 2014 | \$1.67 billion |
| 2015 | \$1.57 billion |
| 2016 | \$1.56 billion |
| 2017 | \$1.50 billion |



The following table provides some "quick facts" about West Virginia's net tax supported debt as of December 31, 2017

The West Virginia State Treasurer's Office is responsible for the timely payment of all GO debt of the State.

As of December 31, 2017 all GO debt is fully registered in the name of Cede & Co., as nominee of The Depository Trust Company (DTC), New York, New York.

As of December 31, 2017 the final GO debt service payment will be on November 1, 2026.

Total net tax supported debt at December 31, 2017 \$1.50 billion

Net tax supported debt per capita at December 31, 2017 \$826 (based on population estimate of 1,815,857)

> GO debt outstanding at December 31, 2017 \$271.0 million (net)

GO debt per capita at December 31, 2017 \$149 (based on population estimate of 1,815,857)

West Virginia's GO bond rating as of December 31, 2017 Moody's: Aa2 Fitch: AA S&P: AA-



Section 1

West Virginia Net Tax Supported Debt December 31, 2017

| | - | Principal Outstanding |
|---|---|--------------------------|
| Type of Debt | | December 31, 2017 |
| GENERAL OBLIGATION BONDS | | |
| Safe Road Bonds | \$ 151,160,000 | |
| Infrastructure Improvement Bonds | 146,005,144 | |
| Total General Obligation Bonds | | \$ 297,165,144 |
| REVENUE BONDS | | |
| School Building Authority Capital Improvement Bonds | 38,415,000 | |
| Economic Development Authority, Lottery Revenue Bonds | 278,595,000 | |
| Economic Development Authority, Excess Lottery Revenue Bonds | 147,195,000 | |
| Higher Education Policy Commission, Lottery/Excess Lottery Revenue Bonds | 213,265,000 | |
| Higher Education Policy Commission, Excess Lottery Revenue Bonds (BABs) | 50,265,000 | |
| School Building Authority, Lottery Revenue Bonds | 100,891,000 | |
| School Building Authority, Excess Lottery Revenue Bonds | 85,690,000 | |
| School Building Authority, Excess Lottery Revenue Bonds (QSCBs) | 150,480,000 | |
| West Virginia Infrastructure & Jobs Development Council | 67,610,000 | |
| Total Revenue Bonds | | 1,132,406,000 |
| TOTAL LEASE/NOTES PAYABLE OBLIGATIONS | | 325,967,070 |
| GROSS TAX SUPPORTED DEBT | | 1,755,538,514 |
| DEDUCTIONS FOR ESCROW/SINKING FUND/RESERVE FUNDS Economic Development Authority, Excess Lottery Revenue Bonds Economic Development Authority, Lottery Revenue Bonds Infrastructure Improvement Bonds, General Obligation Bonds | (19,782,648) (135,940,000) (26,100,000) | |
| School Building Authority, Excess Lottery Revenue Bonds (QSCBs) | (73,174,650) | |
| Total Deductions | | (254,997,298) |
| NET TAX SUPPORTED DEBT | | \$ 1,500,540,916 |
| | | |



As mentioned in the Executive Summary, West Virginia had a net tax supported debt outstanding of \$1.50 billion as of December 31, 2017. 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. Those obligations 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 www.wvfinance.state.wv.us/cafrgap.htm.

The net tax supported debt calculation in this report includes GO bonds, revenue bonds of the School Building Authority that rely on an annual appropriation from the general revenue fund for debt service, Lottery Revenue bonds, Excess Lottery Revenue bonds and lease obligations of various state agencies.

GENERAL OBLIGATION BONDS

Approximately \$271 million (net of escrowed bonds) of West Virginia's \$1.50 billion in outstanding net tax supported debt as of December 31, 2017 consisted of GO bonds. Over the years, West Virginia has issued GO bonds for road construction, school construction, veterans' bonuses and infrastructure development. All of these bonds carry a pledge of the state to levy taxes if funds are insufficient to meet debt service. Outstanding GO bonds include roads bonds and infrastructure improvement bonds. The last GO bond amendment approved by West Virginia citizens was on October 7, 2017. This \$1.6 billion dollar authorization is to provide funds for highway and bridge construction and improvements throughout West Virginia. As of the publication of this report, none of the bonds have been issued.

General Obligation Bonds as of December 31, 2017

| | Principal Outstanding | Funds in Reserve | Number of Issues Outstanding | Final Maturity |
|-------------------------------------|--------------------------|---------------------|------------------------------------|----------------|
| Safe Road Bonds | \$151,160,000 | N/A | 2 | 6/1/2025 |
| Infrastructure Improvement Bonds | \$146,005,144 | \$26,100,000 | 6 | 11/1/2026 |

Section 1 - West Virginia Net Tax Supported Debt December 31, 2017(continued)

GENERAL OBLIGATION BONDS (continued)

ROAD BONDS

The Safe Roads Amendment of 1996 had \$151 million outstanding as of December 31, 2017. All GO road bonds that were authorized by the Safe Roads Amendment have been issued. As mentioned on page five, there is currently \$1.6 billion authorized under the Roads to Prosperity Amendment but, as of the publication of this report, no bonds have been issued.

The debt service on the Safe Roads Amendment of 1996 is approximately \$23 million for fiscal year 2018 through the final maturity in 2025. As of December 31, 2017 the GO Road bonds will mature as follows:

1 - 5 years: 58%

6 - 10 years: 42%

General Obligation Road Bonds as of December 31, 2017

| Issue Dated | Principal Outstanding | True Interest Cost | Average Annual Debt Service FY18- Maturity | Final Maturity |
|---------------|--------------------------|-----------------------|--|----------------|
| July 22, 2010 | \$35.1 million | 3.16% | \$6.8 million | June 1, 2023 |
| April 16,2015 | \$116.0 million | 1.73% | \$18.1 million | June 1, 2025 |

Page 6



INFRASTRUCTURE IMPROVEMENT BONDS

The principal outstanding at December 31, 2017 for the Infrastructure Improvement Amendment bonds was \$120 million (net of escrowed bonds). The Division of Debt Management reports these bonds on a cash basis; however, there is one series of bonds that were issued as Capital Appreciation Bonds (CABs). All of the bonds are repaid from a dedication of the required debt service amount of coal severance taxes and the taxing pledge of the state to meet any deficiencies. All GO infrastructure bonds that were authorized by the Infrastructure

Improvement Amendment have been issued. There are currently no remaining authorizations for the issuance of GO infrastructure bonds; however, current refunding bonds may be issued.

The combined debt service on the GO infrastructure bonds for fiscal year 2018 is approximately \$19.4 million. The debt service increases each year thereafter to approximately \$22 million in fiscal year 2024 where it remains at that level until all bonds mature in November 2026. All figures are as of December 31, 2017. As of December 31, 2017, the GO Infrastructure Improvement bonds will mature as follows:

- 1 5 years: 46%
- 6 10 years: 54%

| Issue Dated | Principal Outstanding | True Interest Cost | Average Annual Debt Service FY18- 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% | \$8.6 million | November 1, 2026 |
| September 28, 2011 | \$1.8million | 1.61% | \$605.8 thousand | November 1, 2022 |
| January 29, 2015A | \$63.7 million | 1.79% | \$8.3 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% | \$3.5 million | November 1, 2026 |

General Obligation Infrastructure Improvement Bonds as of December 31, 2017



Section 1 - West Virginia Net Tax Supported Debt December 31, 2017(continued)

REVENUE BONDS

Approximately \$1.1 billion of West Virginia's \$1.50 billion in outstanding net tax supported debt as of December 31, 2017 consisted of revenue bonds. The revenue bonds in this calculation include School **Building Authority Capital** Improvement bonds that rely on an annual general revenue appropriation for debt service, Lottery and **Excess Lottery revenue** bonds of the West Virginia Economic Development Authority, Lottery and **Excess Lottery Revenue** bonds of the West Virginia **Higher Education Policy** Commission (including Build America Bonds), Lottery and Excess Lottery revenue bonds of the West Virginia School Building Authority and Excess Lottery Revenue Bonds of the West Virginia Infrastructure and Jobs Development Council.

| | Principal Outstanding at 12/31/2017 | Funds in Escrow, Reserve or Sinking Fund | Number of Issues Outstanding | Final Maturity | |
|---|---|--|------------------------------------|-------------------|--|
| School Building Authority Capital Improvement Bonds | \$38,415,000 | N/A | 1 | 7/1/2022 | |
| Economic Development Authority Lottery Revenue Bonds | \$278,595,000 | \$135,940,000 | 2 | 6/15/2040 | |
| Economic Development Authority Excess Lottery Revenue Bonds | \$147,195,000 | \$19,782,648 | 3 | 7/1/2037 | |
| Higher Education Policy Commission, Lottery & Excess Lottery Revenue Bonds | 213,265,000 N/A | | 7 | 7/1/2039 | |
| Higher Education Policy Commission, Excess Lottery Revenue Bonds (BABs) | \$50,265,000 | :65,000 N/A | | 4/1/2040 | |
| School Building Authority Lottery Revenue Bonds | \$100,891,000 | N/A | 5 | 7/1/2032 | |
| School Building Authority, Excess Lottery Revenue Bonds | \$85,690,000 | N/A | 3 | 7/1/2030 | |
| School Building Authority, Excess Lottery Revenue Bonds (QSCBs) | \$150,480,000 | \$73,174,650 | 3 | 6/15/2027 | |
| West Virginia Infrastructure & Jobs Development Council | \$67,610,000 | N/A | 1 | 7/1/2034 | |



School Building Authority Capital Improvement Revenue Bonds

The School Building Authority Capital Improvement Revenue bonds which utilize general revenue appropriations for repayment consist of one refunding issuance. The principal outstanding on these bonds totaled \$38.4 million as of December 31, 2017. 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 a net present-value savings of more than \$5 million. The combined debt service on the School Building Authority Capital Improvement Revenue bonds is \$17.5 million and \$23.4 million for fiscal years 2018 and 2019 respectively.

Economic Development Authority Lottery Revenue Bonds

In December 2017, the 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 capitol dome at the Capitol Complex in Charleston, West Virginia.

As of December 31, 2017, the entire amount, \$142.6 million remains outstanding. The bonds have a level debt service of approximately \$9.9 million until they mature June 15, 2040.

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 in November 1994.

Economic Development Authority Excess Lottery Revenue Bonds

In August 2017, the Economic Development Authority issued \$25 million in Excess Lottery Revenue Bonds to provide funds for various projects at Cacapon and Beech Fork State Parks. The Authority had previously issued Excess Lottery Revenue Bonds in January 2004 which provided funding for various capital improvement projects and infrastructure projects that promote economic development throughout West Virginia. The principal outstanding on all of these bonds is \$147.2 million as of December 31, 2017.

All of these bonds are secured through a pledge of revenues from the State Excess Lottery Revenue Fund. The 2004 bonds also have a debt service reserve fund which was established when the bonds were sold. The reserve fund had a market value of approximately \$19.8 million at December 31, 2017.



Section 1 - West Virginia Net Tax Supported Debt - December 31, 2017 (continued)

REVENUE BONDS (continued)

Higher Education Policy Commission Excess Lottery Revenue Bonds

The Higher Education Policy Commission has issued more than \$495 million of revenue bonds that are backed by a pledge of revenues from registration and tuition fees and 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 Commission issued refunding bonds in December 2017 which refunded more than \$94 million of previously issued bonds.

The principal outstanding on all Higher Education Policy Commission Excess Lottery Revenue Bonds totaled \$263.5 million as of December 31, 2017.

School Building Authority Lottery & Excess Lottery Revenue Bonds The three series of Qualified School Construction Bonds (QSCBs) issued by the West Virginia School Building Authority were issued as "bullet" bonds which means that they are not subject to optional or annual mandatory sinking fund redemption prior to maturity. However, the bonds are subject to extraordinary mandatory redemption under certain circumstances.

<u>Lottery Revenue Bonds</u> - The West Virginia School Building Authority has five issues outstanding which are backed by certain funds of the West Virginia Lottery. The most recently

issued bonds provided funds for the construction and/or renovation of various schools in more than 20 counties throughout West Virginia. The principal outstanding on these bonds was \$100.9 million as of December 31, 2017.

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

The School Building Authority has also issued Excess Lottery Revenue Bonds as Qualified School Construction Bonds (QSCBs). These bonds are different in structure because the interest on the bonds is paid by the federal government in the form of tax credits. All three series of QSCBs were issued with a "bullet" maturity which means that there is only one maturity date. The School Building Authority utilizes excess lottery revenue funds to make monthly payments into a sinking fund which will redeem the bonds at their "bullet" maturity date. The principal outstanding on all of the School Building Authority Excess Lottery Revenue bonds totaled \$163.0 million (net of sinking fund balances) as of December 31, 2017.



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. The 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 December 31, 2017.

Other bonds backed by funds from the West Virginia Lottery

The Economic Development Authority issued \$6.2 million in bonds for the construction of a parking garage at the state capitol in November 1999. 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. This obligation is classified as a lease agreement and has an outstanding principal of \$2.0 million as of December 31, 2017. 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 \$7.3 million on December 31, 2017 and will mature on March 1, 2034. This obligation is also classified as a lease.

LEASES

The State of West Virginia depends on lease obligations to finance capital improvements, large purchases of computer equipment, vehicles and many other projects. There was approximately \$322.4 million in lease obligations outstanding as of December 31, 2017. Additional detail about the lease obligations is contained in Appendix B, page 19. Top 10 Agencies with Leases Outstanding (dollar value) as of December 31, 2017

- 1. Secretary of Administration: (\$128.7 million)
- 2. State Building Commission: (\$88.1 million)
- 3. Shepherded University : (\$22.8 million)
- 4. Department of Environmental Protection : (\$16.9 million)
- 5. Department of Health & Human Resources: (\$13.9 million)
- 6. WVU: (\$13.8 million)
- 7. Travel Management: (\$13.5 million)
- 8. Veteran's Assistance : (\$7.3 million)
- 9. Marshall University : (\$5.7 million)
- 10. Public Service Commission: (\$3.6million)



Section 2 West Virginia Non Tax Supported Debt December 31, 2017

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

West Virginia had a non tax supported debt of approximately \$6.3 billion outstanding as of December 31, 2017. Additional detail about the bond issues is contained in Appendix B, page 19.

| | Principal Outstanding |
|---|--------------------------|
| Issuer | December 31, 2017 |
| Concord University | \$ 16,140,000 |
| Economic Development Authority | 1,728,626,917 |
| Fairmont State University | 73,546,394 |
| Glenville State College | 39,253,077 |
| Higher Education Policy Commission | 53,489,336 |
| Highways, Division of | 264,850,000 |
| Hospital Finance Authority | 1,988,361,868 |
| Housing Development Fund | 311,340,000 |
| Infrastructure & Jobs Development Council | 95,185,000 |
| Marshall University | 79,545,000 |
| Mountwest Community and Technical College | 1,714,977 |
| Parkway Authority | 20,090,000 |
| Regional Jail Authority | 31,190,000 |
| Shepherd University | 38,992,778 |
| Tobacco Settlement Finance Authority | 793,983,000 |
| Water Development Authority | 171,390,000 |
| West Liberty University | 15,730,482 |
| West Virginia State University | 12,178,250 |
| West Virginia University | 577,592,165 |
| NON TAX SUPPORTED DEBT | \$6,313,199,244 |

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Section 3 West Virginia Debt Issued July 1, 2017 -December 31, 2017

There was more than\$552 million in revenue bonds issued during the first half of fiscal year 2018. There were several refunding issues during the first half of fiscal year 2018 but many of the refunding issues provided additional "new" money for various projects. The largest issue (more than \$219 million) came from the Commissioner of Highways in the form of Surface Transportation Notes. These Grant Anticipation Revenue Vehicles (GARVEEs), as they are often called, carry a pledge of the state's federal highway dollars to pay debt service. The following is a description of the revenue bonds issued during the first half of fiscal year 2018. New leases authorized during the first half of fiscal year 2018

Division of Natural Resources: \$7,632,022

Department of Administration Travel Management: \$3,609,155

West Virginia University: \$1,374,779

Marshall University: \$998,941

Revenue Bonds Issued

State of West Virginia Commissioner of Highways, GARVEES 2017A

The State of West Virginia Commissioner of Highways issued grant anticipation notes in the amount of \$219,985,000 to finance 18 bridge replacement projects in 17 counties, and 12 interstate rehabilitation projects in 9 counties throughout West Virginia. The notes were dated October 26, 2017 with a True Interest Cost (TIC) of 2.15%. The bond received a rating of A2 from Moody's and AA from Standard and Poor's. The cost of issuance was \$324,903 which does not include the underwriter's discount of \$598,203. The Underwriter was Citigroup Global Markets Inc.

West Virginia Economic Development Authority, Lottery Refunding Revenue Bonds, Series 2017

The West Virginia Economic Development Authority issued \$142,655,000 in Lottery Revenue Refunding Bonds. The bonds were dated December 28, 2017 with at TIC of 3.45%. The bonds received an A1 Rating from Moody's and a triple-A rating from Standard & Poor's. The cost of issuance was not available at the time of publication.



West Virginia Economic Development Authority, Excess Lottery Revenue Bonds, Series 2017A&B

The West Virginia Economic Development Authority issued two series of bonds totaling \$25 million which are backed by a pledge of revenue from the state's Excess Lottery Revenue. The bonds were issued for various capital improvement projects at Cacapon and Beech Fork State Parks. The bonds were dated August 29, 2017. The Series "A" bonds and Series "B" (taxable) bonds were issued with a TIC of 3.23% and 2.03% respectively. The cost of issuance for both series totaled \$276,219 which does not include the underwriter's discount of \$117,420. The underwriter was Citigroup Global Markets, Inc.

Higher Education Policy Commission, Community and Technical Colleges Capital Improvement Refunding Revenue Bonds, Series 2017

The West Virginia Higher Education Policy Commission issued \$64,075,000 in excess lottery refunding bonds which refunded bonds issued in December 2009. The refunding bonds were dated November 21, 2017 with a TIC of 3.30%. The issue received an A+ rating from Fitch, an A1 rating from Moody's and a triple-A rating from Standard & Poor's. The cost of issuance was \$235,660 which does not include the underwriter's discount of \$238,146. The bonds were underwritten by a team from Citigroup Global Markets, Inc., Bank of America Merrill Lynch, Piper Jaffray & Co., and Crews & Associates, Inc.

Higher Education Policy Commission, Refunding Revenue Bonds, Series 2017

The West Virginia Higher Education Policy Commission issued \$26,455,000 in refunding bonds which refunded bonds issued in 2007 & 2010. The refunding bonds were dated December 21, 2017 with a TIC of 2.19%. The issue received an Aa3 rating from Moody's and an A+ rating from Standard & Poor's. The cost of issuance was \$199,000 which does not include the underwriter's discount of \$126,191. The bonds were underwritten by a team from Citigroup Global Markets, Inc., Bank of America Merrill Lynch, Piper Jaffray & Co., and Crews & Associates, Inc.

School Building Authority, Capital Improvement Refunding Revenue Bonds, Series 2017

The West Virginia School Building Authority issued \$38,415,000 in Refunding Revenue Bonds. These bonds, along with a deposit from the School Building Authority effectuated a refunding of more than \$67 million in previously issued revenue bonds. The bonds were dated October 11, 2017 with at TIC of 1.21%. The issue received a rating of AA- from Fitch, Aa3 from Moody's and A+ from Standard & Poor's. The cost of issuance was \$224,265 which does not include the underwriter's discount of \$78,935. The underwriters were Citigroup Global Markets Inc., and Piper Jaffray & Co.



Glenville State College Board of Governors, Improvement and Refunding Revenue Bonds, Series 2017

The Glenville State College Board of Governors issued \$36,285,000 in refunding and improvement bonds. The bonds were dated September 7, 2017 and carried a TIC of 5.26%. The bonds were not rated. The cost of issuance was \$222,942 which does not include the underwriter's discount of \$907,125. The underwriter was Piper Jaffray & Co.



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Appendix A Debt by Type July 1, 2017 – December 31, 2017



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Debt Position Report, Debt by Type

| July 1, 2017 - December 31, 2017 | | | | | | | | |
|---|--|-----------------------------|----------------------------|----------------------------|---------------------------|------------------------------|-----------------------------|-----------------------------------|
| Note: This is an unaudited report | | | Debt leaved | Deineinel Deid | Internet De id | | A | 6 |
| Note. This is all unaddited report | | Principal | Debt Issued 7/1/2017 | Principal Paid 7/1/2017 | Interest Paid 7/1/2017 | Principal | Adjustments (Defeasance, | Adjusted Principal |
| | | Outstanding | through | through | through | Outstanding | Refunding, | Outstanding |
| Type of Debt | Agency | 6/30/2017 | 12/31/2017 | 12/31/2017 | 12/31/2017 | 12/31/2017 | Debt Called, etc.) | 12/31/2017 |
| General Obligation Bonds | | | | | | | | |
| | Infrastructure Improvement Amendment | 156,460,960 | | 10,455,816 | 6,774,428 | 146,005,144 | 26,100,000 | 119,905,144 |
| | Safe Roads Amendment | 151,160,000 | <u> </u> | - | 3,603,325 | 151,160,000 | - | 151,160,000 |
| Total General Obligation Bonds | | 307,620,960 | | 10,455,816 | 10,377,753 | 297,165,144 | 26,100,000 | 271,065,144 |
| | | | | | | | | |
| Revenue Bonds (paid from the General Revenue Fund) | | | | 1 | r | | | |
| Principal disclosed is "prepaid principal" for the July 1 payment. | School Building Authority | 72,105,000 | 38,415,000 | 4,971,250 | 844,943 | 105,548,750 | 67,133,750 | 38,415,000 |
| Total Revenue Bonds (paid from GRF) | | 72,105,000 | 38,415,000 | 4,971,250 | 844,943 | 105,548,750 | 67,133,750 | 38,415,000 |
| | | | | | | | | |
| Lottery Revenue Bonds | Free and a Development Anthonia | 135,940,000 | 142,655,000 | | 2 204 055 | 278,595,000 | 125 040 000 | 442 655 000 |
| | Economic Development Authority Economic Development Authority (Excess Lottery) | 135,940,000 | 25,000,000 | - 11,220,000 | 3,304,956 3,883,210 | 278,595,000 | 135,940,000 | 142,655,000 |
| | Higher Education Policy Commission (Lottery/Excess Lottery) | 203,650,000 | 90,530,000 | 1,695,000 | 4,764,942 | 292,485,000 | 79,220,000 | 213,265,000 |
| | Higher Education Policy Commission (Excess Lottery, BABs) School Building Authority | 50,265,000 104,930,000 | <u> </u> | - 4,039,000 | 1,911,836 2,912,108 | 50,265,000 100,891,000 | - | 50,265,000 |
| | School Building Authority (Excess Lottery) | 88,990,000 | - | 3,300,000 | 2,579,932 | 85,690,000 | - | 85,690,000 |
| | School Building Authority - QSCBs (Excess Lottery) | 150,480,000 | - | - | - | 150,480,000 | 73,174,650 | 77,305,350 |
| | West Virginia Infrastructure & Jobs Development Council | 70,100,000 | <u> </u> | 2,490,000 | 1,752,500 | 67,610,000 | - | 67,610,000 |
| Total Lottery Revenue Bonds | | 937,770,000 | 258,185,000 | 22,744,000 | 21,109,485 | 1,173,211,000 | 288,334,650 | 884,876,350 |
| Revenue Bonds | | | | | | | | |
| Revenue bonus | Administration Department of | | | | | | | |
| | Administration, Department of | 20 000 000 | | 6 000 000 | 1 010 020 | 21 100 000 | Г | 24 400 000 |
| | - Building Commission/Regional Jail | 38,020,000 | | 6,830,000 | 1,018,628 | 31,190,000 | | 31,190,000 |
| | - Tobacco Settlement Finance Authority | 795,948,000 | - | 1,965,000 | 26,150,554 | 793,983,000 | - | 793,983,000 |
| | Concord University | 16,140,000 1,734,991,965 | - | - 6 207 012 | 377,976 | 16,140,000 1,728,626,917 | - | 16,140,000 |
| | Economic Development Authority Fairmont State University | 1,734,991,965 75,135,667 | | 6,365,048 1,589,272 | 6,274,606 1,371,323 | 1,728,626,917 73,546,394 | - | 1,728,626,917 73,546,394 |
| | Glenville State College | 33,144,417 | 36,285,000 | 30,176,340 | 702,381 | 39,253,077 | - | 39,253,077 |
| | Higher Education Policy Commission | 69,254,336 | - | - | 1,174,707 | 69,254,336 | 15,765,000 | 53,489,336 |
| | Highways, Commissioner of Hospital Finance Authority | 53,380,000 2,025,735,558 | 219,985,000 | 8,515,000 37,373,690 | 1,334,500 41,186,648 | 264,850,000 1,988,361,868 | - | 264,850,000 |
| | Housing Development Fund | 344,650,000 | - | 33,310,000 | 5,432,235 | 311,340,000 | - | 311, 340,000 |
| | Marshall University | 79,545,000 | · · | - | 1,842,188 | 79,545,000 | - | 79,545,000 |
| | Mountwest Community and Technical College Parkway Authority | 1,910,319 20,090,000 | | 195,342 | 39,400 323,403 | 1,714,977 20,090,000 | - | 1,714,97 |
| | Shepherd University | 39,798,098 | - | 805,320 | 721,460 | 38,992,778 | - | 38,992,778 |
| | Water Development Authority West Liberty University | 179,825,000 15,650,000 | - 700,482 | 8,435,000 620,000 | 3,724,441 193,279 | 171,390,000 15,730,482 | - | 171,390,000 |
| | West Virginia Infrastructure & Jobs Development Council | 98,755,000 | - | 3,570,000 | 2,088,275 | 95,185,000 | - | 95,185,000 |
| | West Virginia State University | 12,622,250 | | 444,000 | 251,834 | 12,178,250 | - | 12,178,250 |
| | West Virginia University | 591,169,245 | | 13,577,080 | 12,159,096 | 577,592,165 | - | 577,592,165 |
| Total Revenue Bonds | | 6,225,764,854 | 256,970,482 | 153,771,092 | 106,366,932 | 6,328,964,244 | 15,765,000 | 6,313,199,244 |
| Lassa Ohlisatiana | | | | | | | | |
| Lease Obligations | Administration, Department of | | | 1 | T | | т | |
| | - Secretary | 132,767,500 | · · | 4,095,000 | 3,334,006 | 128,672,500 | - | 128,672,500 |
| | - Building Commission | 90,008,274 | - | 1,933,094 | 1,451,829 | 88,075,180 | | 88,075,180 |
| | - Travel Management | 13,284,461 | 3,609,155 | 3,421,456 | 87,996 | 13,472,161 | | 13,472,161 |
| | - IS&C | 1,305,030 | | 93,924 | 3,644 | 1,211,106 | 93,635 | 1,117,471 |
| | Concord University | 3,204,028 | · · | 183,585 | 75,015 | 3,020,443 | - | 3,020,443 |
| | Environmental Protection, Dept. of | 17,500,626 | · · | 560,833 | 343,634 | 16,939,793 | - | 16,939,793 |
| | Fairmont State University Glenville State College | 13,574 158,618 | <u> </u> | 13,571 22,673 | 31 1,035 | 3 135,945 | 3 | - 135,945 |
| | Health & Human Resources, Division of | 15,170,833 | - | 1,237,500 | 205,174 | 13,933,333 | - | 13,933,333 |
| | Marshall University | 5,639,702 | 998,941 | 911,397 | 112,424 | 5,727,246 | - | 5,727,246 |
| | Marshall University Graduate College Natural Resources | 158,376 447,396 | - 7,632,022 | 158,376 8,079,418 | 3,160 | | - | |
| | Potomac State College | 927,516 | - | 43,078 | 12,688 | 884,438 | - | 884,438 |
| | Public Service Commission Shepherd University | 3,681,250 | - | 77,500 | 96,190 | 3,603,750 22,792,011 | - | 3,603,750 |
| | Shepherd University Veterans Assistance | 22,852,073 7,402,500 | - | 60,062 137,500 | 3,070 192,668 | 7,265,000 | - | 7,265,000 |
| | WV State Police | 3,109,243 | - | 131,850 | - | 2,977,393 | - | 2,977,393 |
| | WVUniversity WVU - Institute of Technology | 13,699,125 5,483,611 | 1,374,779 | 1,323,498 5,483,611 | 190,803 28,930 | 13,750,406 | - | 13,750,406 |
| | | | | | | | · · · · | |
| Total Lease Obligations | | 336,813,736 | 13,614,897 | 27,967,926 | 6,142,297 | 322,460,707 | 93,638 | 322,367,070 |
| | | | | | | | | |
| Notes Pavable | | | | | | | | |
| Notes Payable | Shepherd University | 675,000 | <u> </u> | 75,000 | - | 600,000 | - | 600,000 |
| Notes Payable | Shepherd University WVUniversity | 675,000 3,000,000 | - | 75,000 | - 53,375 | 600,000 3,000,000 | - | |
| Notes Payable Total Notes Payable | | | - | 75,000 - 75,000 | - 53,375 53,375 | | - | 3,000,000 |
| Total Notes Payable | | 3,000,000 | - | - | | 3,000,000 | - | 600,000 3,000,000 3,600,000 |
| | | 3,000,000 | - - - 567,185,379 | - | | 3,000,000 | - - - 397,427,038 | 3,000,0 |



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Appendix B Debt by Agency July 1, 2017 – December 31, 2017

| West Virginia State Treasurer's Office Debr Position Report, Debt by Agency - Unaudited July 1, 2017 - December 31, 2017 ORGANIZATION | DEBT OBLIGATION | STATUTORY AUTHORITY | Original Debt Issuance | Principal Outstanding 6/30/2017 | Debt Issued 7/1/2017 through 12/31/2017 |
|--|--|--|---|--|--|
| ADMINISTRATION, DEPT. OF | | , control and the second secon | Bobriobdanoo | 0.00/2011 | 120112011 |
| Office of the Cabinet Secretary | Lease Obligations | | | | |
| | Issue dated 7/1/2011 Series A Issue dated 5/1/2012 Series A | WVC 31-20 31-20 | 90,790,000 81,310,000 | 56,495,833 76,271,667 | - |
| State Building Commission | Revenue Bonds | | | | |
| | Issue dated 08/1/98 Series A Issue dated 08/1/98 Series B | 31-20 31-20 | 94,210,000 8,410,000 | 30,590,000 2,670,000 | : |
| | Issue dated 08/1/98 Series C | 31-21 | 14,875,000 | 4,760,000 | - |
| | Lease Obligations GSD 16506 GSD 06190 | WVC 5-6 WVC 5-6 | 8,340,000 3,680,000 | 5,520,833 2,161,666 | - |
| | GSD 36627 GSD DAVIS | WVC 5-6 WVC 5-6 | 905,000 3,500,000 | 298,750 1,476,666 | : |
| | GSD WEIRTON GSD ENGSAV | WVC 5-6 WVC 5-6 | 5,080,000 10,695,000 | 4,197,141 4,804,167 | : |
| | GSD WILLIAM GSD DEPKC - in "debt by type" counted as a lease of DEP GSD GRBROOK | WVC 5-6 WVC 5-6 WVC 5-6 | 3,000,000 23,225,000 11,015,000 | 2,422,794 17,500,626 8,608,004 | |
| | debt service is paid by DHHR - in "debt by type" counted as a lease of DHHR debt service is paid by DHHR - in "debt by type" counted as a lease of DHHR | | 25,090,000 2,715,000 | 14,522,499 648,334 | : |
| debt service is | paid by Public Service Commission - in "debt by type" counted as a lease of Public Service Commission. | | 5,230,000 5,385,000 | 3,681,250 2,575,336 | : |
| | | | 13,965,000 16,305,000 28,545,000 | 13,283,333 16,114,583 28,545,000 | - |
| Travel Management Office | | | 20,040,000 | 20,040,000 | |
| | Lease Obligations FLT14999 | WVC 5A-3 | 3,361,478 | 629,137 | - |
| | FLT14998 FLT14996 FLT150000025 | WVC 5A-3 WVC 5A-3 WVC 5A-3 | 2,820,347 131,751 1,039,955 | 537,894 27,947 439,879 | - |
| | FLT150000050 FLT150000061 | WVC 5A-3 WVC 5A-3 | 4,425,482 4,697,399 | 1,365,664 1,869,340 | - |
| | FIN160000001 FIN160000002 | WVC 5A-3 WVC 5A-3 | 679,630 2,183,264 | 400,035 1,421,646 | : |
| | FIN160000003 FIN160000004 | WVC 5A-3 WVC 5A-3 | 1,393,143 1,628,185 | 909,893 1,092,278 | - |
| | FIN1600000005 FIN1600000006 FIN1700000001 | WVC 5A-3 WVC 5A-3 WVC 5A-3 | 181,580 182,876 193,276 | 125,700 130,307 145,629 | |
| | FIN170000002 FIN170000003 | WVC 5A-3 WVC 5A-3 | 176,510 1,745,840 | 136,637 1,388,264 | : |
| | FIN170000004 FIN170000005 | WVC 5A-3 WVC 5A-3 | 245,810 1,282,875 | 195,375 1,152,221 | - |
| | FIN1700000006 FIN1700000007 FIN1800000001 | WVC 5A-3 WVC 5A-3 WVC 5A-3 | 242,638 1,140,264 154,790 | 223,090 1,093,524 | - - 154,790 |
| | FIN1800000002 FIN1800000002 | WVC 5A-3 WVC 5A-3 | 170,904 1,940,919 | - | 170,904 1,940,919 |
| | FIN180000005 | WVC 5A-3 | 1,342,542 | | 1,342,542 |
| Information Services & Communication | Lease Obligations CDO ISC16*02 | | 1,892,359 | 1,305,030 | |
| Tobacco Settlement Finance Authority | Revenue Bonds (Tobacco MSA Revenue) | | | | |
| 1 - Current Interest Turbo Bonds | 1 - Issue dated 6/26/2007 Series A | 4-11A | 845,810,000 | 712,085,000 | - |
| 2 - Interest Rate is initial yield to maturity, issued as Turbo CABS principal outstanding is net of accreted value. | 2 - Issue dated 6/26/2007 Series B | 4-11A | 65,331,503 | 83,863,000 | |
| CONCORD UNIVERSITY | Lease Obligation | | | | |
| | | | 4,478,698 531,112 221,297 | 2,682,403 367,339 154,286 | |
| | Revenue Bonds Issue dated 12/9/14 | | 16,460,000 | 16,140,000 | |
| ECONOMIC DEVELOPMENT AUTHORITY | | | | | |
| | Revenue Bonds | 31-15 | 90,000,000 140,000,000 | 72,143,084 128,582,166 | - |
| | | | 28,000,000 | 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 | - |
| | | | 16,000,000 75,000,000 | 11,724,416 75,000,000 | - |
| | | | 50,275,000 30,000,000 | 50,275,000 30,000,000 | 1 |
| | | | 40,000,000 54,375,000 | 40,000,000 54,375,000 | - |
| | | | 50,000,000 50,000,000 65,350,000 | 50,000,000 50,000,000 65,350,000 | - |
| | | | 2,700,000 148,011,938 | 2,700,000 148,011,938 | - |
| | | | 65,000,000 11,598,702 | 65,000,000 92,216,064 | : |
| | | | 65,000,000 86,000,000 25,000,000 | 65,000,000 86,000,000 25,000,000 | - |
| | | | 51,305,000 4,310,000 | 46,870,000 4,310,000 | |
| | | | 58,000,000 5,597,730 3,587,673 | 46,676,519 5,597,730 3,495,048 | - |
| Revenue Bonds (backed by a lease with the WV Department of Administration) | | | 90,790,000 | - | |
| | | | 5,230,000 3,500,000 | - | - |
| | | | 5,080,000 2,715,000 | : | : |
| | | | 10,695,000 11,015,000 12,020,000 | | - |
| | | | 25,090,000 81,310,000 | | |
| | | | | | |
| | | | 23,225,000 11,060,000 | - | - |
| | | | 23,225,000 11,060,000 2,905,000 16,305,000 28,545,000 | | |

| Principal Paid 7/1/2017 | Interest Paid 7/1/2017 | Principal | Adjustments | | FINAL | | |
|----------------------------|---------------------------|---------------------------|----------------------------------|-----------------------------------|-----------------------|----------------------|---|
| through 12/31/2017 | through 12/31/2017 | Outstanding 12/31/2017 | (Defeasance, Refunding, etc.) | Adjusted Principal Outstanding | MATURITY DATE | INTEREST RATE | PURPOSE OF DEBT |
| | | | | | | | |
| | | | | | | | |
| 3.522.500 | 1.391.756 | 52,973,333 | | 50.070.000 | 06/01/24 | 3.29% | Various Correctional Facilities Projects (Refundino) |
| 572,500 | 1,942,250 | 75,699,167 | | 52,973,333 75,699,167 | 06/01/24 | 3.29% | Various Correctional Facilities Projects (Refunding) Various Correctional Facilities Projects (Refunding) |
| | | | | | | | |
| 5,495,000 | 822,106 | 25,095,000 | | 25,095,000 | 07/01/21 | 4.91% | Regional Jail Refunding |
| 480,000 | 68,597 | 2,190,000 | | 2,190,000 | 07/01/21 | 4.91% | Regional Jail Lease Revenue |
| 855,000 | 127,925 | 3,905,000 | | 3,905,000 | 07/01/21 | 4.91% | Subordinate Lease Revenue |
| 262,500 | 92,538 | 5,258,333 | | 5,258,333 | 09/01/26 | 3.24% | Huntington Office Building (Refinanced) |
| 145,000 28,750 | 35,244 8,047 | 2,016,666 270,000 | | 2,016,666 270,000 | 05/01/24 09/30/22 | 3.06% 4.41% | Capitol Parking Garage Project (Refinanced) Howard Property |
| 95,000 62,500 | 35,626 107,594 | 1,381,666 4,134,641 | | 1,381,666 4,134,641 | 03/01/24 01/01/34 | 3.43% 5.13% | One Davis Square Weirton Office Bldg |
| 425,000 | 112,369 | 4,379,167 | | 4,379,167 | 05/30/22 | 4.50% | State Energy Savings Project |
| 35,634 560,833 | 64,618 343,634 | 2,387,160 16,939,793 | | 2,387,160 16,939,793 | 12/01/36 11/01/29 | 5.25% 3.17% | Williamson Building WV DEP Office Building (refinancing) |
| 175,000 1,127,500 | 201,113 190,190 | 8,433,004 13,394,999 | | 8,433,004 13,394,999 | 08/01/34 12/15/22 | 4.71% 2.07% | Greenbrooke Building DHHR - Diamond Project Refinancing |
| 110,000 77,500 | 14,984 96,190 | 538,334 3,603,750 | | 538,334 3,603,750 | 06/01/20 05/01/33 | 4.47% 5.23% | DHHR - Medical Examiner Facilities Public Service Commission Facilities |
| 126,210 200,000 | 70,345 239,952 | 2,449,126 13,083,333 | | 2,449,126 13,083,333 | 10/31/25 04/01/40 | 5.01% See Note | State Police/DMV Office Building |
| 242,500 | 287,944 | 15,872,083 | | 15,872,083 | 06/30/39 | 3.67% | Lease Revenue Bonds Fairmont Office Building - 2015 (A= 3.81%; B= 2.67%) Lease Revenue Bonds Clarksburg Office Building - 2015 C |
| 135,000 | 196,441 | 28,410,000 | | 28,410,000 | 06/01/40 | 3.74% | Lease Revenue Bonds Office Building 3 - 2015 D |
| | | | | | | | |
| 418,868 | 2,418 | 210,269 | | 210,269 | 04/01/18 | 1.0634% | Vehicles |
| 358,120 16,737 | 2.067 118 | 179,774 11,211 | | 179,774 11,211 | 04/01/18 05/01/18 | 1.0634% 1.1284% | Vehicles Vehicles |
| 130,927 387,016 | 2,674 7,853 | 308,952 978,648 | | 308,952 978,648 | 03/01/19 04/01/19 | 1.3494% 1.3039% | Vehicles Vehicles |
| 505,531 84,855 | 10,492 2,016 | 1,363,810 315,180 | | 1,363,810 315,180 | 05/01/19 11/01/19 | 1.2649% 1.1208% | Vehicles Vehicles |
| 271,730 | 7,853 | 1,149,916 | | 1,149,916 741,115 | 02/01/20 | 1.2169% | Vehicles |
| 168,778 202,581 | 4,163 5,062 | 741,115 889,697 | | 889,697 | 03/01/20 03/01/20 | 1.0054% 1.0182% | Vehicles Vehicles |
| 22,565 22,717 | 658 630 | 103,135 107,590 | | 103,135 107,590 | 04/01/20 05/01/20 | 1.1464% 1.0567% | Vehicles Vehicles |
| 23,968 21,893 | 682 592 | 121,661 114,744 | | 121,661 114,744 | 07/01/20 08/01/20 | 1.0182% 0.9413% | Vehicles Vehicles |
| 216,203 | 6,684 | 1,172,061 | | 1,172,061 | 09/01/20 | 1.0439% | Vehicles |
| 30,414 156,903 | 970 8,553 | 164,961 995,319 | | 164,961 995,319 | 09/01/20 02/01/21 | 1.0759% 1.5957% | Vehicles Vehicles |
| 29,672 138,815 | 1,650 8,389 | 193,418 954,709 | | 193,418 954,709 | 03/01/21 05/01/21 | 1.5879% 1.6425% | Vehicles Vehicles |
| 15,597 13,817 | 1,057 908 | 139,193 157,087 | | 139,193 157,087 | 08/01/21 09/01/21 | 1.6620% 1.6566% | Vehicles Vehicles |
| 156,754 | 10,491 | 1,784,165 | | 1,784,165 | 09/01/21 | 1.6666% | Vehicles |
| 26,995 | 2,016 | 1,315,547 | | 1,315,547 | 12/01/21 | 1.8721% | Vehicles |
| | | | | | | | |
| 93,924 | 3,644 | 1,211,106 | 93,635 | 1,117,471 | 11/01/20 | 1.2523% | FireWall |
| | | | | | | | |
| 4 005 000 | 00 450 554 | 740 400 000 | | 740 400 000 | 00/04/47 | 7 470/ | West Viewick Teachard Distances Distances |
| 1,965,000 | 26,150,554 | 710,120,000 83,863,000 | | 710,120,000 83,863,000 | 06/01/47 06/01/47 | 7.47% 8.50% | West Virginia Teachers Retirement System West Virginia Teachers Retirement System |
| | | | | | | | |
| | | | | | | | |
| 171,129 8,042 | 63,220 8,758 | 2,511,274 359,297 | | 2,511,274 359,297 | 04/17/25 06/30/27 | 4.16% 5.00% | Performance Contract Mill Street Apartments |
| 4,414 | 3,036 | 149,872 | | 149,872 | 06/30/27 | 5.00% | Johnson House |
| | 377,976 | 16,140,000 | | 16,140,000 | 12/09/44 | 2.25% to 5.00% | Capital Project Bonds |
| | | | | | | | |
| | | 72,143,084 | | 72,143,084 | 05/01/46 | 7.50% | Quad Graphics, Inc. 96 AB |
| - | | 128,582,166 27,795,000 | | 128,582,166 27,795,000 | 05/01/48 04/01/25 | 7.50% Variable | Quad Graphics, Inc. 98 ABCD Stonewall Jackson Lake SP - 2000A |
| - | | 14,020,000 | | 14,020,000 | 04/01/20 | Variable | Stonewall Jackson Lake SP - 2000B |
| - | 42,750 18,196 | 2,850,000 4,000,000 | | 2,850,000 4,000,000 | | Variable | Edgewood Summit Project, srs. '04A Collins Hardwood srs 2005 |
| - | | 6,000,000 460,000,000 | | 6,000,000 460,000,000 | 12/14/22 | Variable Variable | BPB West Virginia Inc, srs 2006 Capitol Cement Corporation srs 2007 & 2009 |
| - | 44,489 | 2,000,000 | • | 2,000,000 | 04/30/23 | Variable Variable | NGK Spark Plug Mfg (USA), Inc. Project - srs. 2008 HINO Motors - srs. 2008A |
| - | 413,506 | 75,000,000 | | 75,000,000 | 02/01/36 | Variable | Appalachian Power Co Mountaineer Project - srs. 2008A Appalachian Power Co Mountaineer Project - srs. 2008B |
| | 270,699 487,500 | 50,275,000 30,000,000 | | 50,275,000 30,000,000 | 02/01/36 05/01/19 | Variable | Appalachian Power Co Amos 2008C |
| | 650,000 181,538 | 40,000,000 54,375,000 | | 40,000,000 54,375,000 | 05/01/19 12/01/42 | Variable Variable | Appalachain Power Co Amos 2008D Appalachian Power Co Amos Project - srs. 2009A |
| : | 195,959 | 50,000,000 50,000,000 | | 50,000,000 50,000,000 | 12/01/42 12/01/38 | Variable Variable | Appalachian Power Co Amos Project - srs. 2009B Appalachian Power Co Amos Project srs 2010A |
| - | 555,475 | 65,350,000 | | 65,350,000 | 01/01/41 | Variable Variable | Appalachian Power Co Amos Project srs 2011A Collins Hardwood srs 2011 |
| | 12,283 | 2,700,000 148,011,938 | | 2,700,000 148,011,938 | 06/30/28 | Variable | Macys srs 2012A |
| - | 472,394 | 65,000,000 92,216,064 | | 65,000,000 92,216,064 | 06/01/37 06/26/33 | Variable Variable | Ohio Power - Mitchell 2013A Gestamp - 2013A |
| - | 476,667 817,000 | 65,000,000 86,000,000 | | 65,000,000 86,000,000 | 03/01/40 | Variable Variable | WVEDA Kentucky Power Co Mitchell Proj Series 2014A Appalachian Power Co - Series 2015 |
| - 2,235,000 | 887.413 673,756 | 25,000,000 44,635,000 | | 25,000,000 44,635,000 | 2/1/20136 12/15/26 | Variable | Entsorga 2016 Morgantown Energy Associate Project - Series 2016 REFUNDING |
| 635,000 | 49,173 | 3,675,000 | | 3,675,000 | 11/01/24 | Variable | The City of Charleston Stadium Project - Series 2016 REFUNDING |
| - | | 46,676,519 5,597,730 | | 46,676,519 5,597,730 | 06/01/37 06/01/31 | Variable Variable | Knauf Insulation, Inc. Project - Series 2017A HINO Motors - Series 2017A |
| 3,495,048 | 25,808 | | | | 10/24/29 | Variable | Edgewood Summit, Refund 2006 bonds |
| | | | | | 04/01/26 | 3.29% | Various Correctional Facilities Projects (Refunding) |
| - | | | | - | 11/01/33 | 5.23% | Public Service Commission Facilities |
| - | | - | | | 03/01/24 01/01/34 | 3.43% 5.13% | One Davis Square Weirton Office Building |
| : | | | | : | 06/01/20 05/30/22 | 4.47% 4.50% | Medical Examiner Facilities State Energy Savings Project |
| - | | | | - | 08/01/34 06/30/27 | 3.06% | Greenbrooke Building Refund Capitol Parking Garage & Huntington Office Bldg |
| - | | - | | | 12/15/22 06/01/29 | 2.07% 3.83% | Lease Revenue 2012 (Refund Diamond Project) |
| | - | - | | | 11/01/29 | 3.17% | Lease Revenue 2012 Srs. A (Refund Correctional Facilities) Lease Revenue 2012 Srs. B (Refund DEP) |
| | | | | - | 06/01/30 06/01/23 | 3.81% 2.67% | Lease Revenue Bonds Fairmont Office Building - 2015 A Lease Revenue Bonds Fairmont Office Building - 2015 B |
| : | - | : | | : | 06/01/30 06/01/40 | 3.67% 3.74% | Lease Revenue Bonds Clarksburg Office Building - 2015 C Lease Revenue Bonds Office Building 3 - 2015 D |
| - | | | | | 12/01/18 | See Note | Student Housing Bond Anticipation Notes - Shepherd University - 2016 (A= 1.95%; B= 3.21%) |
| | | | | | | | |

| West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited July 1, 2017 - December 31, 2017 | DEBT | | | Principal | Debt Issued 7/1/2017 |
|--|---|---------------------------|---|---|--------------------------------|
| ORGANIZATION | STATUTORY AUTHORITY | Original Debt Issuance | Outstanding 6/30/2017 | through 12/31/2017 | |
| Economic Development Authority (continued) | | | | | |
| | 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 |
| 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 |
| FAIRMONT STATE UNIVERSITY | Lease Obligation | | | | |
| adjustment due to rounding | Revenue Bonds 'Issue dated 5/9/2006 | | 198,522 8,500,000 | 13,574 4,640,667 | • |
| * 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 | - |
| GLENVILLE STATE COLLEGE | Lease Obligations | | | | |
| | Lease Obligations | | 197,167 | 158,618 | |
| | Revenue Bonds Issue dated 11/1/2006 Issue dated 12/21/2007 Issue dated 67/2011 Issue dated 71/2010 Issue dated 3/31/13 IssueDated 3/31/13 IssueDated 9/7/2017 | | 1,500,000 4,125,000 25,500,000 4,305,000 1,000,000 3,145,518 36,285,000 | 862,479 2,800,639 23,078,222 3,410,000 550,000 2,443,077 | - - - - 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 | | | | | |
| 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

2 - Issued as a Capital Appreciation Bond but currently reported on a cash basis.

3 - Also secured by Lottery Revenue and Racetrack Video Lottery 4 - Also secured by Lottery Revenue and certain Fees and Tuition revenue

5 - Gross of subsidy

HOSPITAL FINANCE AUTHORITY

* - Reported as a lease of the Division of Veterans' Affairs. Updated with amortization schedule on file with the WVSTO.

| Revenue Bonds | 105.4 | FF 005 000 | | |
|---|----------------|-------------|-------------|----------|
| Issue dated 5/1/1998A | 18B-1 et. seq. | 55,025,000 | 31,260,000 | - |
| 2 - Issue dated 6/15/2000A | 18B-1 et. seq. | 36,590,868 | 22,229,336 | - |
| Issue dated 4/4/2007 Srs. A | 18B-1 et. seq. | 25,915,000 | 15,765,000 | |
| Lottery/Excess Lottery Revenue Bonds | | | | |
| Issue dated 12/8/2009 Srs. A | | 78,295,000 | 68,035,000 | - |
| Issue dated 12/23/2010 Srs. A | | 16,520,000 | 16,520,000 | - |
| Issue dated 12/23/2010 Srs. C (Taxable) | | 10,080,000 | 1,420,000 | - |
| Issue dated 6/26/2012 Srs. A | | 124,190,000 | 110,975,000 | - |
| Issue dated 6/26/2012 Srs. B | | 7,975,000 | 6,700,000 | |
| 3 - Issue dated 11/7/2017 CTC | | 64,075,000 | | 64,075,0 |
| 4 - Issue dated 12/12/2017 | | 14,305,000 | | 14,305,0 |
| 4 - Issue dated 12/12/2017 HEPC | | 12,150,000 | - | 12,150,0 |
| Excess Lottery Revenue Bonds | | | | |
| Build America Bonds (BABs) | | | | |
| 5 - Issue dated 12/23/2010 Srs. B | | 50,265,000 | 50,265,000 | - |
| | | | | |
| Revenue Bonds | | | | |
| Issue dated 11/16/98 | | 44,345,000 | 29,755,000 | |
| Issue dated 12/18/2003 Srs. A-1 | | 61,000,000 | 34,735,000 | |
| *Issue dated 3/1/2004 | | 10,000,000 | 7,402,500 | - |
| Issue dated 6/30/2004 Srs. B | | 19,350,000 | 11,500,000 | - |
| Issue dated 6/30/2004 Srs. C | | 57,900,000 | 51,550,000 | - |
| Issue dated 4/26/2006 | | 35,000,000 | 27,785,000 | - |
| Issue dated 6/8/2006A | | 78,610,000 | 77,130,000 | |
| Issue dated 9/13/2007A | | 24,600,000 | 19,990,000 | |
| Issue dated 2/1/2008 - Series A | | 4,300,000 | 980,000 | - |
| Issue dated 6/19/2008 | | 127,355,000 | 120,440,000 | |
| Issue dated 6/30/2008 | | 148,920,000 | 142,605,000 | |
| Issue dated 8/28/2008 - Series B | | 46,765,000 | 43,120,000 | |
| Issue dated 9/11/2008 - Series D | | 45,750,000 | 45,750,000 | |
| Issue dated 9/17/2008 - Series E | | 35,155,000 | 35,155,000 | |
| Issue dated 9/30/2008 - Series A | | 26,000,000 | 24,325,605 | |
| Issue dated 10/16/2008 - Series A | | 48,480,000 | 39,530,000 | |
| Issue dated 10/16/2008 - Series B | | 48,475,000 | 39,560,000 | |
| Issue dated 1/27/2009 - Series A | | 14,415,000 | 11,000,707 | |
| Issue dated 6/12/2009 | | 17,500,000 | 8,263,889 | |
| Issue dated 9/10/2009 - Series A | | 179.925.000 | 97,780,000 | |
| Issue dated 12/17/2009 | | 103,405,000 | 103,405,000 | |
| Issue dated 11/1/2010 | | 8,428,228 | 6,145,571 | |
| Issue dated 3/1/2011 | | 50,000,000 | 50,000,000 | |
| Issue dated 3/1/2011 | | 41,000,000 | 25,313,386 | |
| Issue dated 3/1/2011 | | 9,000,000 | 4,485,000 | |
| Issue dated 4/25/2011 | | 28,995,000 | 27,194,003 | |
| Issue dated 6/30/2011 | | 8,815,000 | 8,815,000 | |
| Issue dated 6/30/2011 | | 44,865,000 | 20,535,562 | |
| Issue dated 8/1/2012 - Series A | | 38,145,000 | 25,770,000 | |
| Issue dated 8/1/2012 - Series B | | 50,080,000 | 50,080,000 | |
| | | | | |

| Principal Paid | Interest Paid | | | | | | |
|-----------------------------------|-----------------------------------|--|---|---|---------------------------|----------------------|--|
| 7/1/2017 through 12/31/2017 | 7/1/2017 through 12/31/2017 | Principal Outstanding 12/31/2017 | Adjustments (Defeasance, Refunding, etc.) | Adjusted Principal Outstanding | FINAL MATURITY DATE | INTEREST RATE | PURPOSE OF DEBT |
| 12/31/2017 | 12/31/2017 | 12/31/2017 | Keranaing, etc.) | Outstanding | DATE | RATE | UF DEBT |
| 11,220,000 | 3,883,210 | 122,195,000 | | 122,195,000 | 07/01/26 | 5.63% | Various Economic Development Projects |
| | | 22,965,000 2,035,000 | - | 22,965,000 2,035,000 | 07/01/37 07/01/20 | 3.23% 2.03% | Cacapon/Beech Fork Cacapon/Beech Fork |
| | 3,304,956 | 135,940,000 | 135.940.000 | -,, | 06/15/40 | 4.49% | Various Projects |
| | - | 142,655,000 | - | 142,655,000 | 06/15/40 | 4.4076 | Refunding & Various Projects |
| | | | | | | | |
| 13,571 | 31 | 3 | 3 | | 10/01/17 | 1.10% | Fire Alarm System |
| 239,272 417,500 | 40,374 322,684 | 4,401,394 15,962,500 | - | 4,401,394 15,962,500 | 05/01/26 06/01/32 | 1.74% 3.37% | Engineering Technology Building Refund 2002A&B |
| 632,500 300,000 | 444,852 563,413 | 23,862,500 29,320,000 | - | 23,862,500 29,320,000 | 06/01/32 06/01/45 | 3.40% 3.70% | Refund 2003A&B |
| 000,000 | 000,110 | 20,020,000 | | 20,020,000 | 00/01/10 | 0.1070 | |
| 22,673 | 1,035 | 135,945 | | 135,945 | 06/01/21 | 1.21% | Server Lease |
| , | ., | | | , | | | |
| 862,479 2,800,639 | 16,042 64,442 | : | | : | 11/01/26 10/01/37 | 4.30% 4.68% | Facilities Improvement-MCCC Facilities Improvement-Science Building |
| 23,078,222 3,410,000 | 54,729 113,202 | : | | : | 11/05/40 10/01/30 | Variable Variable | Residence hall project Pioneer Village (Refinanced) |
| 25,000 | | 525,000 2.443.077 | - | 525,000 2,443,077 | 12/31/22 06/20/28 | 0.00% | Energy Performance Project (0% HEPC Loan) Energy Performance Project (PNC Loan) |
| | 453,966 | 36,285,000 | - | 36,285,000 | 06/01/47 | 5.26% | Improvement and Refunding Bonds |
| | | | | | | | |
| | | | | | | | No Debt |
| | | | | | | | No Debt |
| | | | | | | | No Debt |
| | | | | | | | No Debt |
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| | | | | | | | No Debt |
| | | | | | | | No Debt |
| | | | | | | | |
| | 829,119 | 31,260,000 22,229,336 | - | 31,260,000 | 04/01/28 04/01/31 | 5.18% 6.19% | Various Projects - WVU |
| | 345,588 | 22,229,336 15,765,000 | 15,765,000 | 22,229,336 | 04/01/31 04/01/27 | 6.19% 4.34% | Various Projects - WVU Refund a portion of 97A&B and 2000B bonds |
| 1.695.000 | 1.651.356 | 66,340,000 | 66,340,000 | | 11/07/17 | 4.89% | Community & Technical Colleges |
| 1,695,000 | 1,651,356 391,394 37,488 | 16,520,000 | 12,880,000 | 3,640,000 | 04/01/26 | 4.99% | Various Projects |
| | 2,563,875 | 1,420,000 110,975,000 | | 1,420,000 110,975,000 | 04/01/18 04/01/34 | 4.41% 3.71% | Various Projects Refund a portion of 2004B bonds |
| : | 120,829 | 6,700,000 64,075,000 | - | 6,700,000 64,075,000 | 04/01/34 07/01/39 | 3.71% 3.30% | Various Projects Refund 2009A CTC bonds |
| : | - | 14,305,000 12,150,000 | - | 14,305,000 12,150,000 | 04/01/27 04/01/27 | 2.19% 2.19% | Refund 2007A and certain maturities of the 2010A 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 |
| 1,580,000 137,500 | 81,748 192,668 | 33,155,000 7,265,000 | | 33,155,000 7,265,000 | 10/01/33 03/01/34 | Variable 5.18% | Pallottine Health Service, Inc. WV Veterans Nursing Home |
| - | 87,624 373,752 | 11,500,000 51,550,000 | | 11,500,000 51,550,000 | 02/15/34 02/15/34 | Variable Variable | Camden Clark Memorial Hospital Corp. Camden Clark Memorial Hospital Corp. |
| 960,000 | 126,942 | 26,825,000 77,130,000 | | 26,825,000 77,130,000 | 10/01/36 06/01/41 | Variable 4.61% | Pallottine Health Services, Inc. United Hospital Center Project |
| | 554,063 24,500 | 19,990,000 980,000 | - | 19,990,000 980,000 | 02/15/34 03/01/19 | Variable 5.53% | Camden Clark 2007 Fairmont General - Refunding |
| 1,650,000 | 522,697 | 118,790,000 | | 118,790,000 | 09/01/37 | Variable | CAMC Thomas Health System |
| 1,565,000 | 4,616,425 | 141,040,000 43,120,000 | | 141,040,000 43,120,000 45,750,000 | 10/01/43 06/01/41 | 6.75% Variable | WV United Health System Obligated Group - Refunding |
| - 640,000 | 961,016 | 45,750,000 34,515,000 | - | 45,750,000 34,515,000 | 06/01/33 06/01/35 | ARCs 5.80% | WVU Hospitals WV United Health System Obligated Group - Refunding |
| : | 175,654 | 24,325,605 39,530,000 | | 24,325,605 39,530,000 | 06/30/21 01/01/34 | 5.80% Variable | CAMC Teays Valley 2008 Series A Cabell Huntington Hospital, 2008A |
| - 324,443 | 175,788 319,688 | 39,560,000 10,676,264 | | 39,560,000 10,676,264 | 01/01/34 02/01/29 | Variable Variable | Cabell Huntington Hospital, 2008B Cabell Huntington Hospital |
| 583,334 | 102,371 2,784,884 | 7,680,556 97,780,000 | | 7,680,556 97,780,000 | 07/01/16 09/01/32 | Variable 5.51% | Pallottine Health Services, Series 2009 CAMC - Refunding & New Money |
| : | | 103,405,000 6,145,571 | | 103,405,000 6,145,571 | 06/01/39 11/01/14 | 5.59% Variable | WV United Health System Obligated Group CAMC |
| : | - 191,106 | 50,000,000 25,313,386 | - | 50,000,000 25,313,386 | 03/01/41 03/01/41 | Variable Variable | WV United Health Systems 2011A (Wells Fargo) WV United Health Systems 2011B (United) |
| 27,194,003 | 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 |
| 1,322,606 | 329,798 | 8,815,000 19,212,956 | - | 8,815,000 19,212,956 | 01/01/18 06/30/26 | Variable Variable | WVU Medical Corp, 2011A WV United Health Systems 2011 D&E |
| - | 149,820 432,006 | 25,770,000 | - | 25,770,000 50,080,000 | 06/01/41 | 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 |

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

| West Virginia State Treasurer's Office Deb Position Report. Debt by Agency - Unaudited July 1, 2017 - December 31, 2017 ORGANIZATION | DEBT OBLIGATION | STATUTORY AUTHORITY | Original Debt Issuance | Principal Outstanding 6/30/2017 | Debt Issued 7/1/2017 through 12/31/2017 |
|--|--|---|---|--|--|
| Hospital Finance Authority (continued) | USLIGATION Issue dated 10/2/2012 - Series E Issue dated 10/2/2012 - Series E Issue dated 10/2/2013 Issue dated 10/03/2013A Issue dated 10/07/4 Issue dated 10/07/4 Issue dated 10/07/15 Issue dated 10/01/15 Issue dated 10/01/15 Issue dated 30/01/7 | | 45,680,000 20,325,000 18,268,367 210,675,000 45,625,000 19,080,000 5,240,000 18,500,000 7,500,000 260,880,000 185,320,000 | 45,680,000 16,325,000 10,006,835 209,555,000 45,625,000 18,675,000 5,240,000 7,500,000 7,500,000 260,890,000 185,320,000 | |
| HOUSING DEVELOPMENT FUND | | | | | |
| | Single-Family Mortance Revenue Bonds Issue dated 9/14/11 SRS A Issue dated 9/14/11 SRS A Issue dated 12/16/11 SRS A Issue dated 3/29/12 SRS A Issue dated 5/2013 SRS A Issue dated 5/2013 Series BC Issue dated 7/1/14 Series AB Issue dated 7/12/15 Series AB Issue Dtd 10/1/15 Series CD Issue Dtd 4/19/17 Series AB | 31-18 31-18 31-18 31-18 31-18 31-18 31-18 31-18 31-18 31-18 31-18 | 130,870,000 50,000,000 61,850,000 61,770,000 21,000,000 47,500,000 48,865,000 50,660,000 70,060,000 39,505,000 | 15,825,000 24,040,000 32,500,000 16,160,000 23,355,000 38,415,000 41,400,000 63,580,000 39,505,000 | - |
| | Other Revenue Bonds South Parkersburg Unity Marion Unity King's Daughter | | 2,575,000 5,000,000 3,770,000 | 1,300,000 3,465,000 2,865,000 | - |
| 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 | : |
| MARSHALL UNIVERSITY GRADUATE COLLEGE | Lease Obligations | | 5,500,000 780,846 573,580 446,867 2,359,038 385,951 612,990 | 2,577,094 458,128 414,669 316,065 1,873,746 - | - - - 385,951 612,990 |
| | Lease Obligations | | 3,177,495 | 158,376 | |
| MOUNTWEST COMMUNITY & TECHNICAL COLLEGE | Revenue Bonds Issue dated 09/30/2011 | | 3,500,000 | 1,910,319 | |
| NATURAL RESOURCES, DIVISION OF | Lease Obligations | | | | |
| | Lease Ourganous | | 1,342,187 7,632,022 | 447,396 | 7,632,022 |
| PARKWAY AUTHORITY | 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 | |
| POTOMAC STATE COLLEGE | Lease Obligations U12ENERGYLEASE-PSC | | 1,255,399 | 927,516 | |
| PUBLIC SERVICE COMMISSION | See Administration | | | | |
| REGIONAL JAIL AUTHORITY | See Administration | | | | |
| SCHOOL BUILDING AUTHORITY | | | | | |
| | Revenue Bonds (with appropriated debt service from the General Revenue Fund) Issue dated 4/3/2007A Issue dated 10/11/2017A | 18-9D 18-9D | 185,980,000 38,415,000 | 72,105,000 | 38,415,000 |
| Principal disclosed for the School Building Authority is "prepaid principal" for the next principal payment date. | Lottery Revenue Bonds | 40.00 | 05 575 000 | 20.000.000 | |
| 1 - Interest is paid from a capitalized interest account. | 1 - Issue dated 5/30/2012 1 - Issue dated 4/18/2013 Issue dated 5/21/2014 A | 18-9D 18-9D | 25,575,000 24,425,000 26,055,000 | 20,890,000 20,320,000 22,150,000 | - |
| | Issue dated 2/09/2016 A Issue dated 11/16/2016 B | 18-9D 18-9D | 21,340,000 21,255,000 | 20,315,000 21,255,000 | : |
| | Excess Lottery Revenue Bonds Issue dated 8/15/2008 Issue dated 7/27/2010B Issue dated 1/4/2015 Series 2015A | | 102,145,000 25,000,000 63,640,000 | 4,775,000 20,660,000 63,555,000 | : |
| | Excess Lottery Revenue Bonds (Qualified School Construction Bonds) 2 - Issue dated 7/23/2009A 3 - Issue dated 7/27/2009 4 - Issue dated 7/8/2010A | | 30,000,000 48,200,000 72,280,000 | 30,000,000 48,200,000 72,280,000 | - |
| 2 - Bullet maturity of June 15, 2024. SBA makes payments into a sinking fund over the 15 year term Interest income aemed by the sinking fund will reduce future principal payments. Interest on the bonds is paid in the form of idearial ax credits by the Foderal Government | | | | | |
| 3 - 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. | | | | | |
| 4 - Bullet maturity of June 15, 2027. SBA makes payments into a sinking fund over the term. Interest income earned by the sinking fund will reduce future principal payments. Interest on the bonds is paid in the form of federal tax credits by the Federal Government. | | | | | |
| SHEPHERD UNIVERSITY | | | | | |
| | Note Payable Lease Obligations | | 750,000 | 675,000 | - |
| | | | 1,000,000 22,035,000 350,000 | 467,073 22,035,000 350,000 | - |
| | Revenue Bonds Issue dated 12/2/2013 Issue dated 3/2/2017 | | 6,730,000 35,282,000 | 5,455,000 34,343,098 | : |

| ncipal Paid //1/2017 /hrough //31/2017 | Interest Paid 7/1/2017 through 12/31/2017 | Principal Outstanding 12/31/2017 | Adjustments (Defeasance, | Adjusted Principal | FINAL MATURITY | INTEREST RATE | PURPOSE OF DEBT |
|---|--|--|--|--|----------------------------------|-------------------------|--|
| /31/2017 | 12/31/2017 | | Refunding, etc.) | Outstanding | DATE | | |
| - | - 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 |
| 1,134,304 | 113,764 | 8,872,531 | - | 8,872,531 | 09/10/23 | R=1.7, NM=2.2 | WVU Hospitals & CAMC, Refunding & New Money |
| | 5,555,747 2,255,150 | 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 |
| 420,000 | 1,727,900 | 18,255,000 | | 18,255,000 | 01/01/44 | Variable | VALLEY HEALTH HAMPSHIRE MEMORIAL HOSPITAL 2014 |
| | 499,700 | 5,240,000 18,500,000 | | 5,240,000 18,500,000 | 01/01/44 06/01/44 | 5.00% 2.14% | VALLEY HEALTH SYSTEMS OBLIGATED GROUP SERIES 2015 POTOMAC VALLEY HOSPITAL SERIES 2015 A |
| | | 7,500,000 | - | 7,500,000 | 06/01/30 | 2.03% | WVUHS OBLIGATED GROUP |
| | 5,289,969 4,373,338 | 260,890,000 185,320,000 | | 260,890,000 185,320,000 | 06/01/36 06/01/47 | Variable 4.41% | WVUHS 2016 A WVUHS 2017 A |
| | 4,010,000 | 100,020,000 | | 100,020,000 | 00101111 | | |
| 0,470,000 2,520,000 | 297,712 384,217 | 5,355,000 21,520,000 | - | 5,355,000 21,520,000 | 11/01/40 11/01/21 | 4.15% 2.80% | Single Family Housing Single Family Housing |
| 2,650,000 | 419,572 | 29,850,000 39,230,000 | | 29,850,000 | 11/01/41 | 2.58% | Single Family Housing Single Family Housing |
| 3,010,000 615,000 | 637,695 210,709 | 15,545,000 | | 39,230,000 15,545,000 | 11/01/41 11/01/28 | 3.05% 2.66% | Single Family Housing |
| 5,100,000 | 384,340 | 18,255,000 | - | 18,255,000 | 11/01/43 | 4.15% | Single Family Housing |
| 2,095,000 2,695,000 | 607,421 601,851 | 36,320,000 38,705,000 | - | 36,320,000 38,705,000 | 11/01/44 11/01/45 | 3.42% 3.25% | Single Family Housing Single Family Housing |
| 3,545,000 350,000 | 1,004,421 | 60,035,000 39,155,000 | | 60,035,000 39,155,000 | 11/01/45 11/01/47 | 3.50% 3.51% | Single Family Housing Single Family Housing |
| | 671,343 | | - | | | 3.31% | |
| 75,000 100,000 | 38,010 106,833 | 1,225,000 3,365,000 | | 1,225,000 3,365,000 | 3/1/2024 1/1/2029 | | South Parkersburg Unity Marion Unity |
| 85,000 | 68,113 | 2,780,000 | | 2,780,000 | 8/1/2029 | | King's Daughter |
| | 687,125 | 28,825,000 | - | 28,825,000 | 05/01/30 | 4.00% | Refund 2001 bonds |
| | 1,155,063 | 50,720,000 | - | 50,720,000 | 05/01/41 | 4.26% | Various Projects |
| 156,781 | 49,884 | 2,420,313 | - | 2,420,313 | 09/01/24 | 3.89% | Refinance Mid Ohio Valley Center Plus Addition |
| 55,486 56,727 | 3,900 2,501 | 402,642 357,942 | | 402,642 357,942 | 07/01/22 02/01/21 | 1.79% 1.30% | Stadium Turf Equipment Financing |
| 44,223 451,661 | 2,054 45,489 | 271,842 1,422,085 | | 271,842 1,422,085 | 01/01/21 10/01/20 | 1.40% 2.44% | Equipment Financing Cisco Equipment Financing |
| 21,621 | 2,868 | 364,330 | | 364,330 | 08/01/24 | 1.85% | Dot Hicks Field |
| 124,898 | 5,728 | 488,092 | | 488,092 | 10/17/21 | 2.78% | Equipment Financing |
| 158,376 | 3,160 | | | | 09/01/17 | 3.99% | Refinance Academic Building |
| 195,342 | 39,400 | 1,714,977 | | 1,714,977 | 09/01/21 | 4.13% | Building construction-Main Campus |
| 447,396 | | | | | 12/31/17 | | Land Acquisition |
| 7,632,022 | - | • | - | - | 12/31/17 | | Land Acquisition |
| : | 183,488 139,915 | 6,990,000 13,100,000 | : | 6,990,000 13,100,000 | 05/15/19 04/15/19 | 4.53% Variable | Refunding Issue Refunding Issue |
| 43,078 | 12,688 | 001.105 | | 884,438 | 03/27/22 | 2.74% | Engra Weisen Delen Die en 20 |
| <i>~3,018</i> | 12,088 | 884,438 | - | 664,438 | 03/21122 | 2.1470 | Energy Efficiency Project, Phase 3B |
| 4,971,250 | 844,943 - | 67.133.750 38,415,000 | 67,133,750 - | 0 38,415,000 | 07/01/22 07/01/19 | 4.05% 1.25% | Refunding Issue Refunding Issue |
| | | | | | | | |
| 1,036,500 914,500 | 510,780 546,270 | 19,853,500 19,405,500 | | 19,853,500 19,405,500 | 07/01/27 07/01/28 | 2.78% 2.70% | School Construction and Maintenance School Construction and Maintenance |
| 843,000 | 656,070 | 21,307,000 | | 21,307,000 | 07/01/29 | 2.81% | School Construction and Maintenance |
| 645,000 600,000 | 575,258 623,730 | 19,670,000 20,655,000 | - | 19,670,000 20,655,000 | 07/01/31 07/01/32 | 2.58% 2.68% | School Construction and Maintenance School Construction and Maintenance |
| | | ., | | ., | | | |
| 2,865,000 381,000 | 128,602 576,240 | 1,910,000 20,279,000 | - | 1,910,000 20,279,000 | 07/01/30 | 4.78% 4.39% | School Construction and Maintenance School Construction and Maintenance |
| 54,000 | 1,875,090 | 63,501,000 | - | 63,501,000 | 07/01/28 | 2.52% | Refunding |
| : | - | 30,000,000 48,200,000 72,280,000 | 17,400,000 23,612,006 32,162,644 | 12,600,000 24,587,994 40,117,356 | 06/15/24 06/15/26 06/15/27 | 0.00% 0.00% 0.00% | School Construction and Maintenance School Construction and Maintenance School Construction and Maintenance |
| | | 72,200,000 | 52,102,044 | 40,117,000 | 00/10/27 | 0.00 /8 | |
| 75,000 | - | 600,000 | | | 06/01/22 | 0.00% | Sara Cree Demolition |
| 60,062 | 3,070 | 407,011 22,035,000 | - | 407,011 22,035,000 | 09/01/20 12/01/18 | 1.67% 1.95% | Soccer Fireld Turf Student Housing Bond Anticipation Notes - Shepherd University - 2016 A |
| - | | 350,000 | | 350,000 | 12/01/18 | 3.21% | Student Housing Bond Anticipation Notes - Shepherd University - 2016 A Student Housing Bond Anticipation Notes - Shepherd University - 2016 B |
| 195,000 610,320 | 92,981 628,479 | 5,260,000 33,732,778 | : | 5,260,000 33,732,778 | 06/01/33 12/01/36 | 3.56% 3.65% | Refunding 03 and 04 bonds Refunding 05 and 07 bonds |
| | | | | | | | |

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

| West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited July 1, 2017 - December 31, 2017 | | | | | Principal | Debt Issued 7/1/2017 |
|--|---|--|--------------------------|---------------------------|--------------------------|-------------------------|
| ORGANIZATION | | DEBT OBLIGATION | STATUTORY AUTHORITY | Original Debt Issuance | Outstanding 6/30/2017 | through 12/31/2017 |
| TRANSPORTATION, DEPT. OF | | | | | | |
| | General Obligation Bonds Safe Road Amendment | | | | | |
| | Issue dated 7/22/2010A | | CONSTITUTION | 35,135,000 | 35,135,000 | |
| | Issue dated 4/16/2015A | | CONSTITUTION | 133,710,000 | 116,025,000 | |
| | Revenue Bonds | | WVC 17-17A | 52 200 000 | 50 000 000 | |
| | Issue dated12/22/16A Issue dated10/26/17A | | WVC 17-17A WVC 17-17A | 53,380,000 219,985,000 | 53,380,000 | - 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 | : |
| | Issue dated 12/19/12A-I | | 22C-1 | 4,430,000 | 2,290,000 | - |
| | Issue dated 12/19/12B-I Issue dated 12/19/12A-II | | 22C-1 22C-1 | 15,965,000 6,055,000 | 12,170,000 3,970,000 | |
| | Issue dated 12/19/12A-II | | 22C-1 | 14,615,000 | 12,440,000 | |
| | 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 | - |
| | Issue dated 12/19/12B-III Issue dated 11/14/13A-II | | 22C-1 22C-1 | 40,245,000 | 32,535,000 | - |
| | Issue dated 12/2016A-II | | 22C-1 | 51,105,000 | 51,105,000 | - |
| WEST LIBERTY UNIVERSITY | | | | | | |
| | Revenue Bonds Issue dated 5/31/12 | | | 10,000,000 | 8,220,000 | 700,482 |
| | Issue dated 3/6/13 | | | 9,810,000 | 7,430,000 | |
| WV INFRASTRUCTURE & JOBS DEVELOPMENT COUNCIL | | | | | | |
| | General Obligation Bonds | | | | | |
| 1 - adjustment reflects bonds which were advance refunded & will be called on 11/1/2018 | Issue dated 4/1/96A 1 Issue dated 2/1/98A | | 31-15B 31-15B | 35,300,000 68,000,000 | 5,030,000 26,100,000 | |
| 2 - Issued as Capital Appreciation Bonds; however, disclosed in this report on a "cash" basis. | 2 Issue dated 5/25/99A | | 31-15B | 69,693,910 | 24,820,960 | - |
| | 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 | |
| | Issue dated 1/29/15B | | 31-15B | 5,690,000 | 2,910,000 | - |
| | Issue dated 1/12/17 | | 31-15B | 28,215,000 | 28,215,000 | |
| | 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 | : |
| | | | 01 101 | 14,020,000 | 14,020,000 | |
| | Excess Lottery Revenue Bonds Issue dated 10/16/2014A | | 31-15A | 75,790,000 | 70,100,000 | |
| | | | | | ,, | |
| WV STATE UNIVERSITY | Revenue Bonds | | | | | |
| | Issue dated 12/20/2012 | | | 8,930,000 | 8,702,500 | - |
| | Issue dated 3/5/13 Series A Issue dated 02/6/14 | | | 2,815,000 2,700,000 | 1,473,750 2,446,000 | |
| | | | | | | |
| | | | | | | |
| WV STATE POLICE | | | | | | |
| | Lease Obligations | | 5A-3-3 | 144,000 | 600 | |
| | | | 5A-3-3 | 144,000 | 3,108,643 | |
| 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 | |
| | Issue dated 07/26/12A | | | 13,270,555 | 12,152,293 | |
| | Issue dated 12/13/12B Issue dated 2/13/13 A | | | 4,800,000 138,325,000 | 3,918,768 137,030,000 | |
| | Issue dated 2/13/13 B (Taxable) | | | 72,180,000 | 57,440,000 | - |
| | Issue dated 9/30/14A Issue dated 9/30/14B (Taxable) | | | 60,000,000 79,050,000 | 60,000,000 79,050,000 | |
| | Issue dated 9/30/14C | | | 50,190,000 | 50,190,000 | - |
| *Authorized amount is \$20 million. Outstanding amounts will be reported as draws are disclosed by the University. | *Issue dated 6/29/16 | | | 191,666 | 19,604,520 | |
| | Lease Obligations | | | | | |
| | | U07ENERGYLEASE U12ENERGYLEASE-MC | | 7,798,000 7,939,141 | 4,069,774 5,865,605 | |
| | | 50086430 | | 86,784 | 5,233 | |
| | | WVU-A028-TBD Monongalia County Ballpark U17IBMLEASE | | 407,222 1,282,885 | 386,282 1,015,666 | |
| | | U17IBMLEASE - Supplement | | 325,000 | 257,382 | |
| | | U17ITSKEYGOV - Palo Alto U17ITSKEYGOV - Bear Bridge | | 2,099,182 1,374,779 | 2,099,182 | - 1,374,779 |
| | | UTITIONE TOOV - Dear Bridge | | 1,374,773 | - | 1,374,773 |
| | Notes Payable | WVUIC Dynamometer | | 2,723,346 | 3,000,000 | |
| | | W VOIC Bynanometer | | 2,720,040 | 0,000,000 | - |
| | | | | | | |
| WVU - Institute of Technology | Lana Ohliania | | | | | |
| | Lease Obligations | | U07TECHLEASE | 10,800,000 | 5,483,611 | |
| | | | | | | |
| Total | | | | | 7,883,749,550 | 567,185,379 |
| | | | | | | |

Total
Agencies Reporting No Debt:
ACCOUNTANCY, BOARD OF
ACCOUNTANCY, BOARD OF
ACCOUNTANCY, BOARD OF
ACUPUINCTURE, WV BOARD OF
AERONAUTICS COMMISSION, WVDOT
ABROILTER, DEPT. OF
ALCOHOL BEVERAGE CONTROL COMMISSION
ARCHITECTS, WV STATE BOARD OF
ATCHLETIC DIVISION, WV STATE
BARBERS & COSMETOLOGISTS, BOARD OF
BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE
BOARD OF MEDICINE
CHIROPARTOE CEXAMINERS, BOARD OF
COAL MINE HEALTHAND SAFTEY, BOARD OF
COMMERCE, OFFICE OF THE CABINET SECRETARY DEPARTMENT OF
COUNTHOUSE FACILITES IMPROVEMENT AUTHORITY
CRIME VICTIMS COMPENSATION FUND
DEF & AHARD OF HEARING, COMMISSION FOR THE
DEF SHARD OF HEARING, COMMISSION FOR THE
DETTAINS BOARD OF LICENSED
DIVISION OF FLARAILT, SAFETY, AND TRAINING
DIVISION OF REHABILITATION SERVICES
DUCSTIONAL BROADDATION SUMMITY SERVICES
DUCSTONAL BROADDATION SUMMITY SERVICES
DUCUSION OF REHABILITATION SERVICES
DUCSTONAL BROADDATING AUTHORITY
ENGINEERS, WY STATE BOARD OF REGISTRATION FOR PROFESSIONAL
ERP
FINANCIAL INSTITUTIONS, WY DIVISION OF
FIRE COMMINSION

| Principal Paid 7/1/2017 through 12/31/2017 | Interest Paid 7/1/2017 through 12/31/2017 | Principal Outstanding 12/31/2017 | Adjustments (Defeasance, Refunding, etc.) | Adjusted Principal Outstanding | FINAL MATURITY DATE | INTEREST RATE | PURPOSE OF DEBT |
|---|--|--|---|-----------------------------------|---------------------------|-------------------|---|
| | | | | | | | |
| - | 702,700 2,900,625 | 35,135,000 116,025,000 | : | 35,135,000 116,025,000 | 06/01/23 06/01/25 | 3.16% 1.73% | Refunding Refunding |
| 8,515,000 | 1,334,500 | 44,865,000 219,985,000 | - | 44,865,000 219,985,000 | 09/01/22 09/01/29 | 2.21% 2.15% | Highway Construction Highway Construction |
| 625,000 310,000 | 794,484 232,191 | 31,575,000 9,185,000 | : | 31,575,000 9,185,000 | 11/01/44 11/01/44 | 4.66% 4.69% | Loan Program IV Loan Program IV |
| 570,000 | 31,325 | 1,720,000 | - | 1,720,000 | 11/01/25 | 2.05% | Refund 2002A |
| 1,000,000 560,000 | 254,088 54,000 | 11,170,000 3,410,000 | | 11,170,000 3,410,000 | 11/01/26 11/01/23 | 2.05% 2.54% | Refund 2003A-1 Bonds Refund 2003A Bonds |
| 565,000 420,000 | 193,775 | 11,875,000 | - | 11,875,000 | 11/01/33 | 2.54% | Advance Refund 2003C Bonds |
| 255,000 | 265,134 152,044 | 14,275,000 8,670,000 | - | 14,275,000 8,670,000 | 07/01/39 07/01/40 | 3.51% 3.51% | Refund 2000A Bonds Refund 2000B Bonds |
| 2,740,000 1,390,000 | 650,519 1,096,881 | 29,795,000 49,715,000 | - | 29,795,000 49,715,000 | 11/01/29 11/01/39 | 3.11% 3.64% | Refund 2003B and 2003D Bonds Refund 2005 A-II, 2005 B-II and 2006A-I Bonds |
| 1,390,000 | 1,090,881 | 49,715,000 | - | 49,715,000 | 11/01/39 | 3.04% | Reiund 2005 A-II, 2005 B-II and 2006A-I Bonds |
| 620,000 | 104,888 88,391 | 8,300,482 7,430,000 | : | 8,300,482 7,430,000 | 11/01/26 05/01/28 | 2.50% 2.46% | Science Center and other improvements University Refunding Revenue Bonds Series 2013 |
| 2,440,000 | 191,769 | 2,590,000 | | 2,590,000 | 11/01/18 | 5.81% | Infrastructure & Economic Development |
| - 2,625,816 | - 4,449,185 | 26,100,000 22,195,144 | 26,100,000 | - 22,195,144 | 11/01/18 11/01/26 | 5.11% 9.05% | Infrastructure & Economic Development Infrastructure & Economic Development |
| 1,650,000 | 51,300 | 1,770,000 | - | 1,770,000 | 11/01/22 | 1.61% | Refund a portion of 96B, 98B & 99B |
| 2,300,000 1,440,000 | 1,464,675 29,100 | 63,665,000 1,470,000 | | 63,665,000 1,470,000 | 11/01/26 11/01/18 | 1.79% 1.06% | Refund a portion of 96D, 98A & 2006 Refund a portion of 99C |
| | 588,400 | 28,215,000 | - | 28,215,000 | 11/01/26 | 2.06% | Refund final portion of 2006 Bonds |
| 695,000 2,875,000 | 385,225 1,703,050 | 23,740,000 71,445,000 | - | 23,740,000 71,445,000 | 10/01/39 10/01/45 | 3.11% 4.00% | Refund the remainder of 2003A Bonds Refund 2006 Series A, 2006 Series B, and 2007 Series A |
| 2,490,000 | 1,752,500 | 67,610,000 | | 67,610,000 | 07/01/34 | 3.28% | Chesapeake Bay/Greenbrier River Projects |
| 55,000 | 150,024 | 8,647,500 | | 8,647,500 | 10/01/37 | 3.46% | Refund 1996 bonds and capital improvements |
| 305,000 | 20,480 | 1,168,750 | - | 1,168,750 | 10/01/21 | 2.55% | Refund 2002 Bonds & capital improvements |
| 84,000 | 81,330 | 2,362,000 | - | 2,362,000 | 10/01/33 | 6.65% | Athletic Complex |
| 600 131,250 | : | 2,977,393 | - | 2,977,393 | 07/31/17 09/31/41 | 0.00% 0.00% | Detachment Office Fairmont Troop 1 Headquarters |
| | | | | | | | |
| 265,032 5,735,000 | 190,632 3.966.600 | 9,703,632 156,080,000 | - | 9,703,632 156,080,000 | 08/16/26 10/01/36 | 3.87% 3.46% | Purchase of Building Refund various leases & finance improvements |
| 135,394 | 273,427 | 12,016,899 | - | 12,016,899 | 04/01/42 | 4.50% | Suncrest Center Property Acquisition |
| 104,168 455,000 | 48,443 3,258,047 | 3,814,600 136,575,000 | | 3,814,600 136,575,000 | 12/01/32 10/01/42 | Variable 3.53% | Loop Acquisition Refunding & Improvement Revenue Bonds 2013 Series A |
| 6,600,000 | 771,778 | 50,840,000 | | 50,840,000 | 10/01/42 | 2.97% | Refunding & Improvement Revenue Bonds 2013 Series B |
| | 1,450,000 1,767,163 | 60,000,000 79,050,000 | | 60,000,000 79,050,000 | 10/01/44 10/01/42 | 4.30% 4.50% | Improvement Revenue Bonds Improvement Revenue Bonds |
| | 288,852 | 50,190,000 | | 50,190,000 | 10/01/42 | Variable | Refunding Revenue Bonds |
| 282,486 | 144,153 | 19,322,034 | - | 19,322,034 | 06/01/46 | Variable | HSC Infrastructure |
| 335,695 | 84,305 | 3,734,079 | | 3,734,079 | 06/27/22 | 4.22% | Energy Efficiency Project, Phase 1 |
| 272,428 5,233 | 80,239 26 | 5,593,177 | 1 | 5,593,177 | 12/30/26 09/01/17 | 2.74% 3.96% | Energy Efficiency Project, Phase 3B LXM 710 Zeiss Microscope |
| | | 386,282 | - | 386,282 | 06/01/44 | 4.50% | Monongalia County Ballpark |
| 246,165 62,438 | 21,054 5,180 | 769,501 194,944 | - | 769,501 194,944 | 01/01/21 01/01/21 | 2.07% 2.01% | Finance server equipment and software Finance server equipment and software |
| 111,560 | - | 1,987,623 | | 1,987,623 | 04/30/22 | 2.60% | Finance server equipment and software |
| 289,980 | - | 1,084,799 | | 1,084,799 | | 2.73% | Finance server equipment and software |
| | 53,375 | 3,000,000 | | 3,000,000 | 06/28/21 | 3.52% | Finance dynamometer equipment |
| 5,483,611 | 28,930 | | | | 09/16/17 | 4.27% | Building Renovation/Equipment |
| 219,985,083 | 144,894,786 | 8,230,949,846 | 397,427,038 | 7,833,522,808 | | | |

| West Virginia State Treasurer's Office Debt Position Report, Debt by Agency - Unaudited July 1, 2017 - December 31, 2017 | | | | Principal | Debt Issued 7/1/2017 |
|--|------------|-----------|---------------|-------------|-------------------------|
| | DEBT | STATUTORY | Original | Outstanding | through |
| ORGANIZATION | OBLIGATION | AUTHORITY | Debt Issuance | 6/30/2017 | 12/31/2017 |
| | | | | | |

ORGANIZATION
GEOLOGIC & ECONOMIC SURVEY
HATFIELD-MCCOY REGINAL RECREATION AUTHORITY
HEALTH CARE AUTHORITY
INSURANCE COMMISSIONER, THE OFFICE OF THE
LABOR, DIVISION OF
LICENSED PRACTICAL NURSES, BOARD OF EXAMINERS FOR
LOTTERY COMMISSION SURVEY
MASSAGE THEAPSY LICENSURE BOARD
MASSAGE THEAPSY LICENSURE BOARD
MASSAGE THEAPSY LICENSURE BOARD
MILTRAY AFARIS & PUBLIC SAFETY, DEPARTMENT OF
MOTOR VEHICLES, DIVISION OF
NATIONAL & COMMUNITY SURVICE, WV COMMISSION FOR
OIL AND GAS
GSTEOPATHIC BEDICINE, WV BOARD OF
PHOSICAL THERAPY, WY BOARD OF
PHOLE BOARD, WW
PHARMACY, WV BOARD OF
PHOSICAL THERAPY, WV BOARD OF
PUBLICE BDURVES SURVICE BOARD
RESPIRATORY CARE, WV BOARD OF
PHOSICAL THERAPY, WV BOARD OF
PHOSICAL THERAPY, WV BOARD OF
PUSICAL THERAPY, WV BOARD OF
SURVEY ON, WV BOARD OF
SURVEY OF ATATE
SENICATORY CARE, WV BOARD OF
SURVEY OF ARTIMIET OF
SURVEY OF ARTIMIET OF
SURVEY OF STATE
SENICA SURVESSIONAL NURSES, BOARD OF EXAMINERS FOR
SARTARIANS, WV STATE BOARD OF
SURVEYOR, WV DEPARTIMIET OF
SURVEYOR, WV DEORAD OF
SURVEYOR, WV DEORATIMET
SENICA SURVESTIVETS, WV BOARD OF
SUNTHERN WY COMMOLLEGAE
SURVEYOR, WV DEORATIME
THEASURVESTIVETS, WV BOARD OF
VEST VIRGINAL SCHUCE OF OSTEOPATHIC MEDICINE
WEST VIRGINAL SCHUCE OF OSTEOPATHIC MEDICINE
WEST VIRGINAL SCHUCE OF OSTEOPATHIC MEDICINE
WEST VIRGINAL JUNCESTIVATI
THEASURVESTIVETS, WV BOARD OF PROFESSIONAL
TAX DEPARTIMENT, WY STATE
SURVESTIVETS, WV BOARD OF PROFESSIONAL
TAX DEPARTIMENT, WY STATE
SURVESTIVETS, WV BOARD OF PROFESSIONAL
TAX DEPARTIMENT, WY STATE
SURVESTIVETS, WV BOARD OF PROFESSIONAL
TAX DEPARTIMENT, WY STATE
SURVESTIVEST

Agencies not filing a report: ADJUTANT GENERAL ARMORY BOARD ATTORNEY GENERAL AUDITORS OFFICE CHILDERN'S HEALTINSURANCE AGENCY CORRECTONS, DIVISION OF CULTURE & HISTORY, DIVISION OF CULTURE & HISTORY, DIVISION OF CULTURE & HISTORY, DIVISION OF EVELOPMENTAL DISABILITES COUNCIL EASTERN WEST VIRGINA COMMUNITY AND TECHNICAL COLLEGE EDUCATION, DEPARTMENT OF FUNERAL SERVICE AUMINERS, WY BOARD OF GOVERNOR, DEPARTMENT (DIVISION DEPARTMENT, WY BOARD OF HEARELAND SECURITY & EMERGENCY MANAGEMENT, DIVISION OF JUVISION DEALERS, BOARD OF HEARELAND SECURITY & EMERGENCY MANAGEMENT, DIVISION OF JUVISION DEALERS, BOARD OF HEARELAND SECURITY & EMERGENCY MANAGEMENT, DIVISION OF JUVISION DEALERS, BOARD OF COLFIPATIONAL THERARY, BOARD OF OFFICIE OF ECONOMIC OPPORTUNITY OPTOMERTY, WY BOARD OF OFFICIE OF ECONOMIC OPPORTUNITY OPTOMERTY, WY BOARD OF PROTECTIVE SERVICES, DIVISION OF PROTECTIVE SERVICES, DIVISION OF SCHOOLS FOR THE DEAR A BUIND SOCIAL WORK EXAMINERS SOCIAL WORK EXAMINERS BOARD SUPECH LONGURG EXAMINERS BOARD SUPECHE COURT TOURISM, WO DIVISION OF WEST VIRGINIA NORTHERN COMMUNITY AND TECHNICAL COLLEGE WOMEN'S COMMISSION WORKFORCE WV WY CONSOLIDATED PUBLIC RETIREMENT BOARD WV CONSOLIDATED PUBLIC RETIREMENT BOARD WVNET

| Principal Paid | Interest Paid | | | | | | |
|----------------|---------------|-------------|------------------|--------------------|----------|----------|---------|
| 7/1/2017 | 7/1/2017 | Principal | Adjustments | | FINAL | | |
| through | through | Outstanding | (Defeasance, | Adjusted Principal | MATURITY | INTEREST | PURPOSE |
| 12/31/2017 | 12/31/2017 | 12/31/2017 | Refunding, etc.) | Outstanding | DATE | RATE | OF DEBT |
| | | | | | | | |

