# Tenesse State Schoo Bood Authorrit 

 a Component Unit of the State of Tennessee

## Conpreheggne Anvlal Financial Report

For the Year Ended June 30, 2012

# Tennessee State School Bond Authority 

## Comprehensive <br> Annual Financial Report <br> For the Year Ended June 30, 2012

Bill Haslam, Governor and Chairman



## a Component Unit of The State of Tennessee

Prepared by the Comptroller of the Treasury, Office of State and Local Finance

Mary-Margaret Collier<br>Director, Office of State and Local Finance<br>and<br>Assistant Secretary, TSSBA

# TENNESSEE STATE SCHOOL BOND AUTHORITY COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2012 

TABLE OF CONTENTS

## INTRODUCTORY SECTION

Letter of Transmittal ..... i
Organization Chart ..... vii
Tennessee State School Bond Authority - Members and Staff ..... viii
Certificate of Achievement for Excellence in Financial Reporting ..... ix
FINANCIAL SECTION
Auditor's Report ..... 1
Management's Discussion and Analysis ..... 4
Basic Financial Statements
Statements of Net Assets ..... 15
Statements of Revenues, Expenses and Changes in Net Assets ..... 16
Statements of Cash Flows ..... 17
Notes to the Financial Statements ..... 19
Supplementary Schedules
Supplementary Schedules of Net Assets - Program Level ..... 38
Supplementary Schedules of Revenues, Expenses and Changes in Net Assets - Program Level ..... 39
Supplementary Schedules of Cash Flows - Program Level ..... 40
STATISTICAL SECTION
Index to Statistical Section ..... 45
Financial Trends Information
Schedules of Revenues, Expenses, and Changes in Net Assets ..... 46
Revenue Capacity Information
Outstanding Loans from Borrowers ..... 47
Debt Capacity Information
Outstanding Debt Payable ..... 47
College and University Funds - Schedule of Fees/Charges, Legislative Appropriations and Debt Service ..... 48
College and University Funds - Coverage of Annual Financing Charges ..... 55
Qualified Zone Academy Bond Program Debt Service Coverage ..... 62
Qualified School Construction Bonds Program Debt Service Coverage ..... 68
Demographic and Economic Information
Fall Term Full-Time Equivalent Enrollment - Higher Education Facilities Institutions ..... 76
History of Average Daily Membership Grades Kindergarten through Twelve 2002-2011 ..... 77
Acknowledgements ..... 80


## G20 Introductory <br> Section




# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> SUITE 1600 JAMES K. POLK STATE OFFICE BUILDING <br> NASHVILLE, TENNESSEE 37243-0273 <br> PHONE (615) 401-7872 <br> FAX (615) 741-5986 

Governor Bill Haslam, Chairman
Justin P. Wilson, Secretary

December 10, 2012
The Honorable Bill Haslam, Governor and Chairman
and
Members of the Tennessee State School Bond Authority
I am pleased to submit the Comprehensive Annual Financial Report of the Tennessee State School Bond Authority (the "Authority"), a component unit of the State of Tennessee, for the fiscal year ended June 30, 2012. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the Authority. All disclosures necessary to enable the reader to gain an understanding of the Authority's financial activities have been included.

This letter of transmittal is designed to complement Management's Discussion and Analysis and should be read in conjunction with it. The Authority's Management Discussion and Analysis can be found on pages 4-11 of this report.

## BUSINESS ENVIRONMENT

## Legal Authority

The Tennessee State School Bond Authority, created in 1965, is a corporate governmental agency and instrumentality of the State of Tennessee whose purpose is to finance capital projects for public institutions of higher education located in Tennessee and to finance projects approved pursuant to the Qualified Zone Academy Bond Program and Qualified School Construction Bond Program of the federal government for local education agencies. The Authority has no taxing power. Pursuant to Section 49-3-1204, Tennessee Code Annotated ("T.C.A.") (the "Act"), the Governor serves as Chairman and the Comptroller of the Treasury serves as Secretary to the Authority.

Higher Education Facilities Programs. Pursuant to the General Higher Educational Facilities Bond Resolution adopted in May 1967 ("1967 Resolution"), bonds were issued to provide funds to make loans to the institutions of higher education. In April 1998, the Authority adopted the Higher Educational Facilities Second Program General Bond Resolution ("1998 Resolution") with the same purpose and closed the 1967 Resolution. All higher education bonds are now issued pursuant to the 1998 Resolution. Projects financed by the Authority must generate revenue sufficient to pay the debt service on the bonds. The fee charged for financing a project includes both a debt service and an administrative component. The Authority has financed a variety of projects including dormitories, athletic facilities, parking facilities and major equipment purchases. These projects could be contrasted with capital projects for basic education needs such as classrooms and libraries that are funded from the proceeds of the State's general obligation bonds.

In 1997, the Authority approved a Commercial Paper Resolution that authorized the issuance of commercial paper up to $\$ 150$ million. In 2008, the Authority increased the authorization to a not to exceed amount of $\$ 350$ million. However, under the current Credit Agreement with State Street Bank and Trust Company, commercial paper may be issued and
outstanding in an aggregate amount not to exceed $\$ 300$ million. The Commercial Paper is used to fund the construction phase of certain projects for the higher education facilities. When a project is completed or near completion, long-term, fixed-rate debt is issued to finance the project over its useful life repayment period and the commercial paper is redeemed. Certain equipment and property acquisitions are financed solely within the commercial paper program. Equipment financed solely within the commercial paper program is deemed to have a useful life of less than ten years.

Qualified Zone Academy Bond Program. In 1999, the General Assembly authorized the Authority to issue Qualified Zone Academy Bonds ("QZAB") pursuant to program requirements approved by the Congress of the United States in Section 226 of the Taxpayer's Relief Act of 1997. These bonds are a part of a federal government program in which a federal income tax credit is given to investors in lieu of interest payments on the bonds. These bonds are issued under the provisions of the Authority's Qualified Zone Academy Bonds First Program Resolution, and they are not supported by either the 1967 Resolution or the 1998 Resolution for Higher Education Facilities. The QZAB program provides loans to local education agencies to fund the renovation of classroom buildings and to purchase equipment to enhance learning opportunities in connection with the establishment of special academic programs from kindergarten through secondary school. Funding for this program is limited to the amount allocated by the federal government.

Qualified School Construction Bond Program. In 2009, the General Assembly authorized the Authority to issue Qualified School Construction Bonds ("QSCB") pursuant to program requirements approved by the Congress of the United States in Section 1521 of the American Recovery and Reinvestment Act of 2009. The QSCB program is a part of a federal government program designed to allow schools to borrow funds at minimal interest cost to the borrower. The bonds were issued under the provision of the Authority's Qualified School Construction Bonds General Bond Resolution. The bonds are not supported by either the 1967 Resolution or the 1998 Resolution for Higher Education Facilities. The QSCB program provides loans to local governments to fund new construction, renovation and rehabilitation of schools, as well as the purchase of land and equipment for use in a qualified project. The Series 2009 QSCBs were issued as tax credit bonds under which an eligible holder of a QSCB is generally allowed quarterly federal income tax credits in addition to quarterly supplemental interest payments from the issuer during the time the bond is outstanding. These credits compensate the bondholder for lending money to the borrower and function as partial payments of interest on the bonds. The Series 2010 QSCBs were issued as direct subsidy payment bonds under which the Authority has elected to receive direct interest subsidy payments from the United States Treasury rather than to provide a tax credit to the bondholder. The interest subsidy payments received by the Authority are then transferred to the borrowers as a reimbursement of the interest portion of their loan repayments. Funding for the QSCB program is limited to the amount allocated by the federal government, and the program expired on December 31, 2010.

## Responsibility of Management

Management assumes responsibility for the fair presentation of the financial statements found in this report in conformity with accounting principles generally accepted in the United States of America; for compliance with applicable laws, regulations, and the provisions of contracts (including bond resolutions); and for establishing and maintaining effective internal control over financial reporting, operations, and compliance.
Internal Control. In developing the Authority's accounting system, much consideration was given to the adequacy of internal accounting controls. Such controls are designed to provide reasonable, but not absolute assurance regarding (1) preventing, deterring, and detecting fraudulent activity, and (2) the reliability of financial records used in preparing financial statements. The concept of reasonable assurance is based on the assumption that the cost of internal accounting controls should not exceed the benefits expected to be derived from their implementation.

Independent Audit Committee. T.C.A. § 4-35-101 requires that a state governing board, council, commission, or equivalent body that (a) has the authority to hire and terminate its employees or (b) is responsible for the preparation of financial statements, whether included in the financial statements of other entities or free standing, shall create an audit committee. The Authority appointed an independent audit committee on August 12, 2004.

The Authority approved an Audit Charter created by the Audit Committee on September 14, 2006. The Audit Charter defines the responsibilities of the Audit Committee as follows:

- Overseeing the Authority's financial reporting and related disclosures, especially when financial statements are issued;
- Reviewing the adequacy of the management's process for assessment of risk, including fraud risk;
- Reviewing documentation of assessment results to determine that internal controls are sufficient to mitigate the assessed risks in the agency;
- Formally reiterating, on a regular basis, to the Authority or its management and staff, the responsibility of the Authority or its management and staff to prevent, detect and report fraud, waste and abuse;
- Serving as a facilitator of any audits or investigations of the Authority, including advising auditors and investigators of any information the Committee may receive pertinent to audit or investigative matters;
- Promptly notifying the Comptroller of the Treasury of any indications of fraud; and
- Establishing a process by which employees, taxpayers, investors or other citizens may confidentially report suspected illegal, improper, wasteful or fraudulent activity and ensure procedures exist for the receipt, retention, and treatment of such complaints.


## The Borrowers

Higher Education Facilities Programs. Public higher education in Tennessee is coordinated by the Tennessee Higher Education Commission and consists of two systems: The University of Tennessee Board of Trustees governs the University of Tennessee System and the Tennessee Board of Regents of the State University and Community College System of Tennessee governs the state universities, community colleges, and state technology centers. The Boards are the governing bodies for all public higher education in Tennessee.

The University of Tennessee has four campuses (at Knoxville, Martin, Memphis, and Chattanooga), with 33 colleges, schools and divisions, all of which constitute a single "Institution". The Tennessee Board of Regents system includes 6 universities, 13 community colleges, and 27 state technology centers, all of which are viewed as separate institutions. The technology centers are not permitted to borrow from the Authority.


Qualified Zone Academy Bond Program. The QZAB program is a capital financing program originally authorized by the federal government. The borrowers under the QZAB program are local government units that borrow on behalf of local education agencies that are governed by the Tennessee Department of Education. A total of 16 local education agencies have participated in the QZAB program. As of June 30, 2012, Knox County Schools, Lincoln County Schools, Scott County Schools, and Unicoi County Schools have paid their debt in full.


Qualified School Construction Bond Program. The QSCB program is a capital financing program authorized by the federal government. The borrowers under the QSCB program are local government units that borrow on behalf of local education agencies that are governed by the Tennessee Department of Education. There are currently 23 local governments participating in the QSCB program.

*Shelby County borrowed QSCB funds from the Authority on behalf of both the Shelby County Schools and the Memphis City Schools.

## The Programs

Higher Education Facilities Programs. The Authority and each Board have entered into separate financing agreements under which the Authority agrees to finance projects and the respective boards agree to make payments to the Authority. Under each financing agreement, the relevant board covenants and agrees to establish and collect fees and charges at each institution at a level sufficient to produce in each fiscal year no less than two times the amount required for the payment of the aggregate of financing charges. In the event a Board fails to make timely and full payment of amounts due and payable, the Commissioner of Finance and Administration, after notice from the Authority, shall deduct from the amounts appropriated by the General Assembly of the State of Tennessee for the operation and maintenance of the Institution for which such project was undertaken, the amount or amounts as may be required to make the Board current with respect to amounts due and payable.

Qualified Zone Academy Bond Program. To receive a QZAB loan, a local education agency, in cooperation with its city or county, must complete an application provided by the Tennessee Department of Education. The Department of Education reviews the applications and recommends to the Authority the projects deemed worthy of funding. Each local education agency and the respective city or county enters into a loan agreement with the Authority under which the Authority agrees to finance the projects and the respective city or county agrees to repay the loan.

Qualified School Construction Bond Program. To receive a QSCB loan, a local education agency, in cooperation with its city or county, completed an application provided by the Authority. The Tennessee Advisory Commission on Intergovernmental Relations (TACIR) reviewed the applications and recommended to the Authority the projects deemed worthy of funding. Each local education agency and respective city or county entered into a loan agreement with the Authority under which the Authority agreed to finance the projects and the respective city or county agreed to repay the loan.

For both the QZAB and QSCB programs, local education agencies receive their funding from the city and/or county where they are located. Debt Service for these two federal programs is secured by the general obligation pledge of the borrower and the intercept of unobligated state-shared taxes. In the event the city or county should fail to make timely debt service payments, the Commissioner of Finance and Administration, after notice from the Authority, shall intercept a portion of the state-shared taxes sufficient to cover the debt service payment. Local education agencies do not have taxing power in Tennessee. The power to tax is vested in cities and counties.

## Future Outlook

Enrollment Trends in Higher Education. Enrollment in higher education facilities surged due to the economic downturn that began in 2008. Over the last five years, enrollment in universities and community colleges increased by $12 \%$ and $24 \%$, respectively. The Tennessee Education Lottery Scholarship program enabled more Tennesseans to attend college. In the 2011-12 academic year, the Tennessee Lottery provided an estimated $\$ 313$ million in scholarships to more than 103,000 students. In the Knowledge Economy, the importance of receiving training beyond high school is significant. The growing demand for higher education will guarantee that the higher education system will sustain its long-term debt commitments well into the future.

## FINANCIAL INFORMATION

Budget. The Authority has no formally approved operating budget. However, controls are in place to assure financial compliance for each project. All loans made and bonds issued must be approved by the Authority in public meetings. T.C.A. § 49-3-1201 et. seq. permits the Authority to make and collect charges from the borrowers for all administrative fees that it determines to be reasonable. These administrative fees include but are not limited to costs relating to the issuance and payment of debt, liquidity facilities, trustee fees, and administrative costs of staff. All such fees and charges are subject to independent audit for reporting and compliance purposes.

Financial Statements. The financial statements included in this report present information on the financial condition of the Authority and whether resources were adequate to cover the costs of providing services during the reporting period. A discussion of the financial statements is included on pages 9-10 in the Management's Discussion and Analysis section of this Comprehensive Annual Financial Report.
Debt Management. The Authority is authorized to issue both short-term debt and long-term debt on behalf of the higher education facilities. Higher education facilities' projects are initially financed with short-term debt, and the borrowers are required to pay the monthly interest on the commercial paper until the projects have been completed at which time long-term debt is then issued and the commercial paper is redeemed. After long-term debt is issued for the higher education facilities' projects, the borrowers are required to make semiannual interest payments on November 1 and May 1 and annual principal payments are required to be made on May 1 of each year. Pursuant to the bond resolutions, once the debt service payment due on the long-term debt is received, the Authority transfers the debt service payment to the Trustee. The Trustee then pays the bondholders of record.

QZABs are issued for the various projects for the local education agencies. The local government units where the local education agencies are located make annual payments to the sinking fund. When the payments are received from the local government units, the Authority places them into the appropriate sinking fund where the funds are invested until the final maturity of the QZAB.

QSCBs are issued for various projects for local education agencies. The local government units where the local education agencies are located make monthly payments to the Authority by depositing funds into a designated account in the Local Government Investment Pool. The Authority then transfers the funds to the appropriate sinking fund where they are invested until the final maturity of the QSCB.

Cash Management. Authorized investments are identified in the various bond and note resolutions. Unexpended bond and note proceeds are invested by the State Treasurer in the State Pooled Investment Fund for higher education facilities and the Local Government Investment Pool for the local government borrowers. Investments of moneys held in the debt service reserve fund for the higher education facilities are held by the Trustee. Decisions on investments in the debt service reserve fund are made by the State Treasurer's staff in consultation with the Authority staff and the Trustee. Investments are made in accordance with the terms of the bond and note resolutions

Payments made into the sinking fund for the Series 2001, and 2003 QZAB bonds are held in the State Pooled Investment Fund and invested by the State Treasurer. For the Series 2004 and 2005 bonds, however, the Authority entered into Forward Delivery Agreements (the "Agreements") with the Bank of America, N.A. and J.P. Morgan Chase Bank, N.A. (collectively, "the Banks") whereby the Banks select the sinking fund investments from eligible securities defined in the Agreements. Such investments are held by the State Treasurer in the Authority's name. A description of the investments is outlined in the Notes to the Financial Statements, Note 2, of this report.

Payments made into the sinking fund for the Series 2009 QSCBs commenced in September 2010. The payments are invested by the State Treasurer in accordance with the terms of the bond resolution and held by the State Treasurer in the Authority's name. A description of the investments is outlined in the Notes to the Financial Statements, Note 2, of this report.

## OTHER INFORMATION

Securities and Exchange Commission Disclosures. The Tennessee State School Bond Authority has entered into a Continuing Disclosure Undertaking ("Undertaking") with respect to certain debt issues. The Undertaking was made for the benefit of the holders of the debt pursuant to U.S. Securities and Exchange Commission Rule 15c2-12. The Authority has covenanted to provide certain annual financial information, including audited financial statements, as well as certain additional financial and operating data. However, certain financial and operating data required pursuant to the Undertaking is included in the Comprehensive Annual Financial Report of the State of Tennessee, not in this report. The reader of the State's Comprehensive Annual Financial Report should use the index located at the end of that report to identify the specific pages where the information is presented.

Independent Audit. T.C.A. § 4-3-304 requires that the Department of Audit performs a post-audit of all accounts and other financial records of the state government, and any department, institution, office or agency thereof in accordance with generally accepted auditing standards and in accordance with such procedures as may be established by the Comptroller of the Treasury.
Awards. The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Tennessee State School Bond Authority for its comprehensive annual financial report for the fiscal year ended June 30, 2011. This was the tenth consecutive year that the Authority has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.
Acknowledgements. The preparation of the comprehensive annual financial report was made possible by the dedication of the staff of the Office of State \& Local Finance in the Office of the Comptroller of the Treasury.

Respectfully submitted,


Mary-Margaret Collier, Assistant Secretary
Tennessee State School Bond Authority

## Tennessee State School Bond Authority Organization Chart



# TENNESSEE STATE SCHOOL BOND AUTHORITY 

MEMBERS<br>Bill Haslam, Governor, Chairman<br>Justin P. Wilson, Comptroller of the Treasury, Secretary<br>Tre Hargett, Secretary of State<br>David Lillard, State Treasurer<br>Mark Emkes, Commissioner of Finance and Administration<br>Dr. Joe DiPietro, President of the University of Tennessee<br>John Morgan, Chancellor of the Tennessee Board of Regents

STAFF<br>Mary-Margaret Collier, Director of State and Local Finance, Assistant Secretary Ann V. Butterworth, Assistant to Comptroller for Public Finance, Assistant Secretary

# Certificate of Achievement for Excellence in Financial Reporting 

Presented to

## Tennessee State School Bond Authority

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
June 30, 2011
A Certificate of Achievement for Excellence in Financial
Reporting is presented by the Government Finance Officers
Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.




## Financial

Section



STATE of TENNESSEE
COMPTROLLER OF THE TREASURY DEPARTMENT OF AUDIT dIVISION OF STATE AUDIT

## SUITE 1500

JAMES K. POLK STATE OFFICE BUILDING
NASHVILLE, TENNESSEE 37243-1402
PHONE (615) 401-7897
FAX (615) 532-2765

## Independent Auditor's Report

December 10, 2012
The Honorable Bill Haslam, Governor
and
Members of the General Assembly
State Capitol
Nashville, Tennessee 37243
and
Members of the Tennessee State School Bond Authority
State Capitol
Nashville, Tennessee 37243
Ladies and Gentlemen:
We have audited the accompanying statements of net assets of the Tennessee State School Bond Authority, a component unit of the State of Tennessee, as of June 30, 2012, and June 30,2011, and the related statements of revenues, expenses, and changes in net assets and cash flows for the years then ended. These financial statements are the responsibility of the Authority's management. Our responsibility is to express an opinion on these financial statements, based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and the significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion. Tennessee statutes, in addition to audit responsibilities, entrust certain other responsibilities to the Comptroller of the Treasury. Those responsibilities include serving as a member of the board of directors of the Tennessee State School Bond Authority. We do not believe that the Comptroller's service in this capacity affected our ability to conduct an independent audit of the Tennessee State School Bond Authority.

December 10, 2012
Page Two

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Tennessee State School Bond Authority as of June 30, 2012, and June 30, 2011, and the changes in its financial position and cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

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

Our audits were conducted for the purpose of forming an opinion on the basic financial statements as a whole. The accompanying financial information listed as supplementary schedules in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from, and relates directly to, the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements as a whole. The introductory and statistical sections, as listed in the table of contents, are presented for purposes of additional analysis and are not required parts of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

In accordance with generally accepted government auditing standards, we have also issued our report dated December 10, 2012, on our consideration of the Tennessee State School Bond Authority's internal control over financial reporting and on our tests of its compliance with

December 10, 2012
Page Three
certain provisions of laws, regulations, contracts (including the bond resolutions) and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with generally accepted government auditing standards and should be considered in assessing the results of our audit.

Sincerely,


Arthur A. Hayes, Jr., CPA
Director
AAH/ddm

## Management's Discussion and Analysis

As management of the Tennessee State School Bond Authority (the "Authority"), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities as presented in the financial statements and notes to the financial statements of the Authority for the fiscal year ended June 30, 2012. These activities are compared to the results of the fiscal years ended June 30, 2011, and 2010. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal along with the Independent Auditor's Report, the audited financial statements and accompanying notes of this report.

## Program Activity Highlights

The Authority's purpose is to provide loans to the State's higher education institutions by issuing bonds and notes of the Authority and to local governments on behalf of local education agencies ("LEAs") through Qualified Zone Academy Bonds ("QZABs") and Qualified School Construction Bonds ("QSCBs"). The tables below summarize this business activity.

|  | Higher Education Facilities Programs |  |  |
| :---: | :---: | :---: | :---: |
|  | 2012 | 2011 | 2010 |
| Number of institutions with outstanding loans | 20 | 20 | 20 |
| Total number of outstanding loans | 232 | 252 | 266 |
| Balance of outstanding loans | \$1,165,180,567 | \$1,107,639,831 | \$1,071,728,642 |
| Number of loans approved in fiscal year | 10 | 9 | 16 |
| Dollar amount of loans approved in fiscal year | \$ 242,662,000 | \$ 85,608,000 | \$ 137,587,000 |
| Dollar amount of loans approved in fiscal year - unspent | \$ 237,839,410 | \$ 84,423,304 | \$ 126,040,774 |
| Dollar amount of loans financed in fiscal year | \$ 114,983,407 | \$ 111,260,649 | \$ 114,860,132 |
| Bonds issued in fiscal year | \$ | \$ 231,935,000 | \$ |
| Commercial paper issued in fiscal year | \$ 97,000,000 | \$ 107,218,000 | \$ 110,000,000 |


|  | Qualified Zone Academy Bond Program |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 |  | 2011 |  | 2010 |  |
| Number of LEAs with outstanding loans |  | 12 |  | 14 |  | 14 |
| Total number of outstanding loans |  | 16 |  | 23 |  | 23 |
| Balance of outstanding loans | \$ | 21,926,992 | \$ | 24,729,304 | \$ | 28,011,400 |
| Balance held in Sinking Fund | \$ | 21,994,043 | \$ | 32,480,696 | \$ | 29,198,600 |
| Balance of principal outstanding | \$ | 43,920,000 | \$ | 57,210,000 | \$ | 57,210,000 |
| Dollar amount of loans approved in fiscal year | \$ | - | \$ | - | \$ | - |
| Dollar amount of loans approved in fiscal year - not disbursed | \$ | - | \$ | - | \$ | - |
| Dollar amount of loan proceeds disbursed in fiscal year | \$ | - | \$ | - | \$ | 88,899 |
| Bonds issued in fiscal year | \$ | - | \$ | - | \$ | - |


|  | Qualified School Construction Bond Program |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 |  | 2011 |  | 2010 |
| Number of LEAs with outstanding loans |  | 23 |  | 23 |  | 13 |
| Total number of outstanding loans |  | 28 |  | 28 |  | 13 |
| Balance of outstanding loans | \$ | 290,801,492 | \$ | 145,281,252 | \$ | 23,191,666 |
| Balance held in Sinking Fund | \$ | 32,838,679 | \$ | 9,764,134 | \$ | - |
| Balance of outstanding debt | \$ | 389,440,000 | \$ | 389,440,000 | \$ | 177,000,000 |
| Number of loans approved in fiscal year |  | - |  | 15 |  | 13 |
| Dollar amount of loans approved in fiscal year | \$ | - | \$ | 212,440,000 | \$ | 177,000,000 |
| Dollar amount of loans approved in fiscal year - not disbursed | \$ | - | \$ | 182,197,555 | \$ | 164,654,954 |
| Dollar amount of loan proceeds disbursed in fiscal year | \$ | 172,830,188 | \$ | 124,797,041 | \$ | 12,345,046 |
| Bonds issued in fiscal year | \$ | - | \$ | 212,440,000 | \$ | 177,000,000 |

The financial statements and the analysis provided in the remainder of this report reflect the financial results of this activity.

## Debt Administration

Pursuant to Section 49-3-1201 et seq., Tennessee Code Annotated, the General Assembly of the State created the Tennessee State School Bond Authority to issue revenue bonds and notes to fund capital projects for the higher education institutions including both four-year institutions and two-year community colleges. Such loans are payable from user fees or savings generated from the projects in the case of energy conservation projects. The statute was amended in 1999 to authorize the Authority to issue QZABs and again in 2009 to authorize the Authority to issue QSCBs on behalf of LEAs throughout the State. For more specific financial information on long-term debt activity, see Note 5, Debt Payable, on pages 25-30 in the Notes to the Financial Statements.

The State is not liable on the bonds, and the bonds are not a debt of the State of Tennessee.
Higher Education Facilities Programs. When an institution applies for project funding through the Authority, an analysis of the financial feasibility of each loan application is undertaken by comparing the projected debt service to the pledged revenue before it is approved by the Authority. Once approved by the Authority, the project will be included in the Financing Agreement between the Authority and the respective higher education system (the University of Tennessee and the Tennessee Board of Regents). The higher education systems covenant and agree in the Financing Agreements to establish and collect Fees and Charges at each institution at a level sufficient to produce in each Fiscal Year no less than two times the amount required for the payment of total debt service. Fees and Charges include all revenues, fees, rental and other charges received by or on behalf of an institution which are available to pay debt service. In addition, the Boards agree in the Financing Agreements that the Commissioner of Finance and Administration, after notice from the Authority that the Board has failed to pay its Annual Financing Charges or Administrative Fees, shall deduct from the institution's appropriations the amount required to make it current with respect to the unpaid Annual Financing Charges and Administrative Fees.

Generally, under the financing program for higher education institutions, a project is funded through the Authority's commercial paper program during its construction phase. When commercial paper totaling $\$ 50$ million or greater is outstanding for projects that are completed or near completion, the Authority may fix the interest rate for the term of the projects by issuing long-term debt. The range of the commercial paper interest rates are shown below for the fiscal year ended June 30, 2012, as compared to the fiscal years 2011 and 2010.

| Higher Education Facilities Programs Commercial Paper Interest Rates Range |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Tax-Exempt |  | Federally Taxable |  |
| Fiscal Year | Low | High | Low | High |
| 2012 | 0.10\% | 0.33\% | 0.10\% | 0.25\% |
| 2011 | 0.14\% | 0.34\% | 0.20\% | 0.40\% |
| 2010 | 0.17\% | 0.55\% | 0.15\% | 0.50\% |

The Authority currently has a Credit Agreement with State Street Bank that provides for a total amount of $\$ 300,000,000$ of commercial paper principal and 45 days of accrued interest in the amount of $\$ 4,593,750$, which is calculated at the rate of $12.25 \%$ per annum on the basis of a 360 -day year. The Credit Agreement with State Street Bank has an expiration date of March 30, 2014, and a commitment fee of $.105 \%$ which is charged quarterly in arrears. If the liquidity facility is called upon, pursuant to the Advance Agreement, the Authority is obligated to reimburse the Bank for all amounts drawn and paid under the Liquidity Facility, together with interest thereon if not reimbursed on the same day. If not reimbursed on the same day of the advance, the principal amount will convert to a term loan with six equal semi-annual payments. As of the fiscal year ended June 30, 2012, the Authority had not called upon the liquidity facility.

For the fiscal year ended June 30, 2012, interest rates on the higher education facilities long-term fixed-rate taxexempt bonds ranged from a low of $3.00 \%$ to a high of $5.50 \%$, and the interest rates on the higher education facilities long-term fixed-rate federally taxable bonds ranged from a low of $2.00 \%$ to a high of $5.66 \%$. By pooling the financing of the capital needs for all public higher education facilities, management believes that economic efficiency is achieved through a single large borrowing administered by one agency. The creditworthiness of both large and small
institutions is blended into one credit resulting in a lower cost of borrowing and providing a more equitable cost to students and other users who repay the debt through various user fees and charges and student debt service fees.

Higher Education Facilities Programs Debt Ratings. As of the fiscal year ended June 30, 2012, the Authority's higher education facilities program is rated AA+, Aa1, and AA by Fitch, Moody's Investors Service and Standard \& Poor's Rating Group, respectively.




Qualified Zone Academy Bond Program. The QZAB program is a capital financing program authorized by the federal government under the Taxpayer Relief Act of 1997, Section 227(a). A QZAB is a taxable bond issued by the Authority, the proceeds of which are used to finance certain eligible public schools' renovation projects and equipment purchases. During the time the bond is outstanding, an eligible holder of a QZAB is generally allowed annual federal income tax credits in lieu of receiving periodic interest payments from the issuer. These credits compensate the holder for lending money to the borrower and function as payments of interest on the bonds. The Tennessee Department of Education distributes the application for a QZAB allocation to all LEAs in the State. The Department recommends those projects that best meet the requirements of the program to the Authority for funding.

The LEA and the city or county supporting the agency must provide a general obligation pledge to the Authority for the repayment of its loans. The Authority is authorized to intercept the local community's state-shared taxes, should the LEA/local government fail to repay its loan timely.

As of June 30, 2012, the QZAB program has unused allocations totaling $\$ 41,496,000$. Of this amount, $\$ 32,065,000$ of the 2010 allocation will expire on December 31, 2012. The State has up to two years after the yearly allocations are made by the federal government to issue bonds or the allocations will be forfeited.


Qualified Zone Academy Bond Program Debt Ratings. All of the QZAB's have been placed with private investors. The QZAB's are not rated.

Qualified School Construction Bond Program. The QSCB program is a capital financing program originally authorized by the federal government under the American Recovery and Reinvestment Act of 2009 and Section 49-312, Tennessee Code Annotated, as amended. The QSCBs are bonds issued by the Authority, the proceeds of which are used to finance certain eligible public schools' renovation and rehabilitation projects, equipment purchases, new building construction and land acquisition. The Series 2009 QSCB is structured as a tax credit bond under which an eligible holder of a QSCB is generally allowed quarterly federal income tax credits in addition to quarterly supplemental interest payments from the issuer during the period the bond is outstanding. These credits compensate the bondholder for lending money to the Authority and function as partial payments of interest on the bonds. The Series 2010 QSCB is structured as a direct subsidy payment bond under which the holder of the bond is compensated with a semi-annual cash interest payment that is subsidized by the Federal Government. The Authority elects to
receive the direct interest subsidy payments from the United States Treasury, and the loan agreements provide that the subsidy payments received by the Authority will then be transferred to the borrowers.

The city or county supporting the LEA must provide a general obligation pledge to the Authority for the repayment of its loans. The Authority is authorized to intercept the local community's state-shared taxes, should the local government fail to repay its loan timely.

QSCB Loans Approved - Inception to June 30, 2012


Qualified School Construction Bonds Program Debt Ratings. As of the fiscal year ended June 30, 2012, the Authority's QSCB program is rated Aa2, AA, and AA by Moody's Investors Service, Inc., Standard \& Poor's Ratings Service, and Fitch Ratings, respectively.

## Overview of the Financial Statements

The Authority is a discretely presented component unit of the State of Tennessee and uses proprietary fund accounting. The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America using the accrual basis of accounting and the flow of economic resources measurement focus. This basis recognizes revenues when earned and expenses at the time liabilities are incurred. Using the economic resources measurement focus, a reader is presented information that allows him/her to determine the transactions and events that have increased or decreased the total economic resources for the period.

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The Authority's basic financial statements are comprised of two components: 1) the basic financial statements and 2) notes to the financial statements. The basic financial statements consist of the Statement of Net Assets; Statement of Revenues, Expenses and Changes in Net Assets; and the Statement of Cash Flows.
The Statements of Net Assets on page 15 present the Authority's financial position at June 30, 2012, and June 30, 2011. The Statements of Revenues, Expenses and Changes in Net Assets on page 16 portray the results of operations
and the change in net assets for the years presented. The Statements of Cash Flows on pages 17-18 summarize the sources and uses of cash for the fiscal years presented. These statements are accompanied by notes to the financial statements that provide information that is essential to the reader's understanding of the financial statements. The Authority's basic financial statements are followed by supplementary information containing the financial statement information at the program level.

## Financial Analysis of the Authority

Standard indicators of financial success are not applicable to the Authority. The financial goals of the Authority are to provide timely access to the capital markets for public higher educational institutions and local governments on behalf of LEAs at the lowest possible cost, to repay debt timely and to achieve the highest possible rating for its debt. During the fiscal year ended June 30, 2012, the Authority frequently entered the short-term market. At no time did the Authority deny approval of a loan application due to its inability to access the capital market. There were no incidents requiring the Authority to withdraw funds from the debt service reserve fund or the commercial paper credit agreement to pay debt service timely. The Authority maintained both its long and short-term credit ratings with all rating agencies.

| Statements of Net Assets Summary (in thousands) |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 2012 | 2011 | 2010 |
| Current assets | \$ 116,815 | \$ 131,102 | \$ 103,132 |
| Noncurrent assets | 1,611,468 | 1,576,698 | 1,306,432 |
| Total assets | 1,728,283 | 1,707,800 | 1,409,564 |
| Current liabilities | 82,386 | 100,783 | 74,910 |
| Noncurrent liabilities | 1,638,024 | 1,599,186 | 1,326,610 |
| Total liabilites | 1,720,410 | 1,699,969 | 1,401,520 |
| Net assets (unrestricted) | \$ 7,873 | \$ 7,831 | \$ 8,044 |

At June 30, 2012, current assets include $\$ 15,242,698$ of unexpended bond proceeds and commercial paper that will fund approved higher education loans as compared to $\$ 31,917,018$ at June 30,2011 , and $\$ 19,196,131$ at June 30 , 2010. During the fiscal year ended June 30, 2012, the Authority did not issue any long-term debt. During the fiscal year ended June 30, 2011, the Authority issued $\$ 231,935,000$ in Higher Education Facilities Second Program Bonds which were used to retire $\$ 220,366,027$ of commercial paper proceeds with the remainder to be used to fund various project costs and costs of issuance. The Authority also issued during the fiscal year June 30, 2012, $\$ 212,440,000$ in QSCBs which were used to fund various project costs and costs of issuance. During the fiscal year ended June 30, 2010, the Authority issued $\$ 177,000,000$ in QSCBs which were used to fund various project costs and costs of issuance.

Principal payments were made on the higher education outstanding long-term bonds in the amounts of $\$ 50,659,000$ in 2012; $\$ 47,493,000$ in 2011; and $\$ 47,352,000$ in 2010. Deposits to the sinking fund for the QZABs were made in the amounts of $\$ 3,403,891$ in 2012; $\$ 3,463,796$ in 2011 ; and $\$ 4,116,317$ in 2010 . During the fiscal year ended June 30 , 2012, the 1999 Series QZAB bonds were retired in the amount of $\$ 13,290,000$, decreasing both the QZAB sinking fund balance and the balance of outstanding bonds. No QZAB bonds were retired during fiscal years 2011 or 2010. Deposits to the sinking fund for the QSCBs were made in the amounts of $\$ 23,074,545$ in 2012 and \$9,764,134 in 2011. No QSCB bonds were retired during the fiscal years 2012, 2011, or 2010.

Net assets are available to fund ongoing operations and other expenses necessary to meet the goals of the Authority. Assets and liabilities increase and decrease together in correlation to the issuance and repayment of debt and the resulting loans. There was not a significant change in net assets from fiscal year ending June 30, 2012 to fiscal year ending June 30, 2011, because the issuance of short-term debt was offset by the repayment of loans.

| Statements of Revenues, Expenses, and Changes in Net Assets Summary (in thousands) |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 2012 | 2011 | 2010 |
| Operating Revenues |  |  |  |
| Revenue from loans | \$ 59,892 | \$ 57,310 | \$43,377 |
| Federal subsidy on bonds | 10,299 | 7,524 | - |
| Investment earnings | 1,100 | 512 | 386 |
| Total operating revenue | 71,291 | 65,346 | 43,763 |
| Operating Expenses |  |  |  |
| Interest expense | 58,007 | 55,355 | 42,114 |
| Subsidy to borrowers | 11,314 | 8,061 | 291 |
| Other expenses | 1,928 | 2,143 | 1,405 |
| Total operating expenses | 71,249 | 65,559 | 43,810 |
| Operating income (loss) |  |  |  |
| and change in net assets | \$ 42 | \$ (213) | \$ (47) |
| Note: The Authority has no non-operating revenues or expenses. |  |  |  |

The Authority's operating revenues include revenue from loans in the form of administrative fees, interest on loans, and income earned on investments. Operating expenses include interest expense on outstanding bonds and commercial paper, administrative expenses, and the amortization of bond costs of issuance. The change in operating income and net assets can be attributed largely to the QSCB program. In fiscal year 2011, due to the timing of the issuance of the 2010 QSCBs, only a partial year of revenues was collected whereas in fiscal year 2012, a full year was collected resulting in an increase in revenue from loans and the federal subsidy on bonds. Interest expense and subsidy to borrowers were also affected in the same manner.
For the fiscal year ended June 30, 2012, the Authority elected to return the investment income that it earned on funds held by the Trustee and interest earned on unspent bond proceeds to its borrowers in the higher education facilities program as a subsidy in the form of a credit to amounts due on debt service from the borrowers.

Pursuant to the bond resolution for the QZABs, Sinking Fund payments are invested in the State Pooled Investment Fund ("SPIF"). SPIF rates for fiscal year ended June 30, 2012, ranged from $0.12 \%$ to $0.14 \%$. Investment earnings related to the QZAB program are held by the Authority for the benefit of the LEAs participating in the program and credited to their individual debt service sinking fund payment on an annual basis. Pursuant to the supplemental bond resolutions for the 2004 and 2005 Series QZABs, sinking fund payments are invested in Forward Delivery Agreements which guarantee a fixed rate of interest of $3.00 \%$ and $3.64 \%$, respectively, on investments. The investments are held by the State Treasurer in the Authority's name.

Investment earnings related to the QSCB program are held by the Authority for the benefit of the local governments participating in the program and are credited on a monthly basis to the amounts due on their individual debt service principal and interest payments.

## Future Financing Activities

Higher Education Facilities Programs. As Tennessee continues into an economic era that emphasizes the human capital potential of its citizens rather than physical capital and natural resources, the higher education system must be positioned to serve the broader-based need for access to post-secondary education and to produce degree and certificate holding work-ready citizens. A host of policy and environmental factors influence the demands for access and completion, and the means through which this demand will be met.

These factors include:

- Economic conditions in 2008 led to an enrollment bulge in Tennessee colleges and universities that rippled through 2010. University enrollment increased seven percent from 2008 to 2010, while community college enrollment increased 22 percent in the same time period, the largest increase in more than two decades.

These enrollment increases began to wane in 2011 but total enrollments remain well above the levels before the economic downturn. Over the last five years, enrollments have increased 12 percent at universities and 24 percent at community colleges.

- The demographic composition of the state is changing dramatically and the higher education system must position itself to serve the needs of an increasingly diverse population.
- The advent of the Tennessee Education Lottery Scholarship program allowed more Tennesseans to attend college. In 2011-12, the Tennessee Lottery provided an estimated $\$ 313$ million in scholarships to more than 103,000 students.

In January 2010, the Tennessee General Assembly enacted the Complete College Tennessee Act (CCTA), a comprehensive reform agenda that seeks to transform public higher education through changes in academic, fiscal and administrative policies at the state and institutional level. The primary goal of these reforms is for more Tennesseans to be better educated and trained. At the heart of the CCTA is a new Public Agenda for higher education which establishes the direct link between the state's economic development and its educational system. The overarching goal of the Public agenda is to have Tennessee meet the projected national average in educational attainment by 2025. The primary state policy levers for addressing the state's educational needs include (1) a new funding formula which incorporates outcomes in lieu of enrollment; (2) a new Performance Funding program which focuses on quality assurance; and (3) the establishment of institutional mission statements or profiles which distinguish each institution by degree level, program offerings and student characteristics. Other major components of the reform agenda include more efficient student transfer, a more integrated community college system, reforms to the delivery of student remediation programs, and an enhanced research focus for the University of Tennessee Knoxville and the University of Memphis, the state's two public Carnegie Research institutions.
With the creation of CCTA, the importance of receiving training beyond high school became more significant. In 2008, 24.5 percent of Tennessee's working-age adults held a college degree, compared to the national average of 29.5 percent. To reach the national average educational attainment levels of 2008, Tennessee would have needed an additional 170,000 citizens with a bachelor's degree or higher, more than double the annual degree production of the state's public and private institutions at that time. Furthermore, the percentage of adults in the state with an associate's degree or some college in 2008 was 31.3 percent, in comparison with the national average of 37.9 percent. To reach the 2008 national average, Tennessee would have needed an additional 220,000 citizens with an associate's degree or higher. As of 2011, the percentage of adults in the state with a bachelor's degree or higher was 25.3 percent compared to the national rate of 30.1 percent. Those with an associate's degree or higher increased to 32.1 percent while the national rate was 38.7 percent. While Tennessee continues to trail the national rate, the gap has narrowed for adults with bachelor's degrees. Much work remains to achieve the goals of CCTA. However, the availability of new and/or improved learning facilities near work and home will have a major impact on the State's success in achieving these goals.

The increased enrollment during the economic downturn years and demand for advanced education and training will continue to put stress on the capital facilities at all campuses. As a result, the State anticipates an increased need for funding of various facilities through the Authority.
Higher Education Facilities Programs Change in Rating Methodology. A rating agency recently revised its rating methodology for the higher education facilities program. The new rating methodology may create limitations that could affect the program's ability to finance certain future capital projects.

Qualified Zone Academy Bonds and Qualified School Construction Bonds Programs. The issuance of bonds within the QZAB and QSCB programs is limited to the amounts allocated by the federal government. At this time, the Authority does not anticipate further issuance of debt for the QZAB program due to economic and financial conditions and constraints. The QSCB program expired December 31, 2010.

## Contacting the Authority's Management Team

This discussion and analysis is designed to provide our citizens, education agencies, investors and creditors with a general overview of the Authority's finances and to demonstrate its accountability for the monies it receives. If you have questions about this report or need additional financial information, contact the Director of State and Local Finance, State of Tennessee, Suite 1600, James K. Polk Center, 505 Deaderick St., Nashville, Tennessee 37243-1402, visit our website at http://www.comptroller.tn.gov/TSSBA/, or call (615) 747-5370.


## Gme <br> Basic Financial <br> Statements



# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> STATEMENTS OF NET ASSETS <br> JUNE 30, 2012, AND JUNE 30, 2011 

(Expressed in Thousands)

| (Expressed in Thousands) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | June 30, 2012 |  | June 30, 2011 |  |
| ASSETS |  |  |  |  |
| Current assets: |  |  |  |  |
| Cash (Note 2) | \$ | 22,715 | \$ | 40,968 |
| Cash with fiscal agent (Note 2) |  | 1,055 |  | 642 |
| Investments with fiscal agent (Note 2) |  | - |  | 14 |
| Deferred outflow - derivatives (Note 2) |  | - |  | 1,316 |
| Derivatives - Forward Delivery Agreement (Note 2) |  | 2,128 |  | - |
| Deferred charges (Note 7) |  | 1,561 |  | 772 |
| Loans receivable (Note 3) |  | 77,265 |  | 75,729 |
| Interest receivable (Note 3) |  | 7,626 |  | 7,787 |
| Federal subsidy receivable |  | 3,004 |  | 3,004 |
| Receivables for administrative fees (Note 3) |  | 1,461 |  | 870 |
| Total current assets |  | 116,815 |  | 131,102 |
| Noncurrent assets: |  |  |  |  |
| Restricted cash (Notes 2 and 4) |  | 96,238 |  | 276,203 |
| Restricted investments (Notes 2 and 4) |  | 82,585 |  | 64,148 |
| Loans receivable (Note 3) |  | 1,400,644 |  | 1,201,921 |
| Deferred charges (Note 7) |  | 32,001 |  | 34,426 |
| Total noncurrent assets |  | 1,611,468 |  | 1,576,698 |
| Total assets |  | 1,728,283 |  | 1,707,800 |
| LIABILITIES |  |  |  |  |
| Current liabilities: |  |  |  |  |
| Accounts payable |  | 21 |  | 1,360 |
| Accrued liabilities |  | 15,118 |  | 19,284 |
| Derivatives - Forward Delivery Agreement (Note 2) |  | - |  | 1,316 |
| Deferred inflow - derivatives (Note 2) |  | 2,128 |  | - |
| Accrued interest payable |  | 10,533 |  | 10,858 |
| Unearned revenue (Note 6) |  | 4,551 |  | 4,410 |
| Bonds payable (Note 5) |  | 50,035 |  | 63,555 |
| Total current liabilities |  | 82,386 |  | 100,783 |
| Noncurrent liabilities: |  |  |  |  |
| Unearned revenue (Note 6) |  | 11,217 |  | 12,143 |
| Commercial paper payable (Note 5) |  | 253,676 |  | 162,653 |
| Bonds payable (Note 5) |  | 1,373,131 |  | 1,424,390 |
| Total noncurrent liabilities |  | 1,638,024 |  | 1,599,186 |
| Total liabilities |  | 1,720,410 |  | 1,699,969 |
| NET ASSETS |  |  |  |  |
| Unrestricted | \$ | 7,873 | \$ | 7,831 |

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

|  | Year Ended June 30, 2012 |  | Year Ended June 30, 2011 |  |
| :---: | :---: | :---: | :---: | :---: |
| OPERATING REVENUES |  |  |  |  |
| Revenue from loans | \$ | 59,892 | \$ | 57,310 |
| Federal subsidy on bonds |  | 10,299 |  | 7,524 |
| Investment earnings (loss) |  | 1,100 |  | 512 |
| Total operating revenues |  | 71,291 |  | 65,346 |
| OPERATING EXPENSES |  |  |  |  |
| Interest expense-commercial paper |  | 323 |  | 450 |
| Interest expense-bonds |  | 57,684 |  | 54,905 |
| Loss on retirement of bonds |  | 4 |  | - |
| Subsidy to borrowers |  | 11,314 |  | 8,061 |
| Administrative expense |  | 1,143 |  | 1,356 |
| Amortization of bond issuance costs |  | 781 |  | 787 |
| Total operating expenses |  | 71,249 |  | 65,559 |
| Operating income (loss) and change in net assets |  | 42 |  | (213) |
| Net assets, July 1 |  | 7,831 |  | 8,044 |
| Net assets, June 30 | \$ | 7,873 | \$ | 7,831 |

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

# TENNESSEE STATE SCHOOL BOND AUTHORITY STATEMENTS OF CASH FLOWS 

FOR THE YEARS ENDED JUNE 30, 2012, AND JUNE 30, 2011
(Expressed in Thousands)

| Year Ended | Year Ended |
| :--- | :---: |
| June 30, 2012 | June 30, 2011 |

## CASH FLOWS FROM OPERATING ACTIVITIES

## Receipts from borrowers for administrative fees <br> Payment to suppliers <br> Receipts from borrowers to the interest rate reserve fund <br> Payments to borrowers from the interest rate reserve fund <br> Net cash provided by (used in) operating activities <br> CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES

| $\$$ | 367 | $\$$ | 712 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $(1,147)$ |  | $(1,370)$ |  |
|  | 502 |  | 428 |  |
|  | $(3)$ |  | $(1,136)$ |  |
|  |  | $(281)$ | $\$$ | $(1,366)$ |
|  |  |  |  |  |

Proceeds from sale of bonds
Proceeds from sale of commercial paper
Bond interest subsidy from federal government
Call premium paid
Bond issuance costs paid
Principal paid - bonds and commercial paper
Interest paid - bonds and commercial paper
Subsidy to borrowers
Net cash provided by (used in) noncapital financing activities

## CASH FLOWS FROM INVESTING ACTIVITIES

Purchases of investments
Proceeds from sales and maturities of investment
Interest received on investmen
Loans issued
Loan escrow paid
Collections of loan principal
Interest received on loans
Collections of call premium
Refund to borrower
Net cash used in investing activities
Net increase (decrease) in cash
Cash, July 1
Cash, June 30
Reconciliation of cash to the Statement of Net Assets:
Cash
Cash with fiscal agent
Restricted cash
Cash, June 30

| \$ | $(38,531)$ | \$ | $(68,174)$ |
| :---: | :---: | :---: | :---: |
|  | 20,328 |  | 41,288 |
|  | 1,131 |  | 697 |
|  | $(287,814)$ |  | $(236,058)$ |
|  | (520) |  | (130) |
|  | 82,038 |  | 63,559 |
|  | 58,810 |  | 57,006 |
|  | 4 |  | - |
|  | (601) |  | (180) |
| \$ | $(165,155)$ | \$ | $(141,992)$ |
|  | $(197,805)$ |  | 95,070 |
|  | 317,813 |  | 222,743 |
| \$ | 120,008 | \$ | 317,813 |
| \$ | 22,715 | \$ | 40,968 |
|  | 1,055 |  | 642 |
|  | 96,238 |  | 276,203 |
| \$ | 120,008 | \$ | 317,813 |

## TENNESSEE STATE SCHOOL BOND AUTHORITY <br> STATEMENTS OF CASH FLOWS

FOR THE YEARS ENDED JUNE 30, 2012, AND JUNE 30, 2011
(Expressed in Thousands)

| Year Ended | Year Ended |
| :---: | :---: |
| June 30, 2012 | June 30, 2011 |

## Reconciliation of operating income (loss) to net cash provided by (used in) operating activities:

Operating income (loss)
Adjustments to reconcile operating income (loss) to net cash
provided by (used in) operating activities:

| Amortization of bond issuance costs | \$ | 781 | \$ | 788 |
| :---: | :---: | :---: | :---: | :---: |
| Investment earnings |  | $(1,215)$ |  | (512) |
| Interest expense |  | 58,007 |  | 55,355 |
| Federal subsidy on bonds |  | $(10,299)$ |  | $(7,524)$ |
| Subsidy to borrowers |  | 11,314 |  | 8,061 |
| Interest income (loss) from loans |  | $(58,525)$ |  | $(55,915)$ |
| Changes in assets and liabilities: |  |  |  |  |
| (Increase) decrease in receivables for administrative fees |  | (595) |  | (404) |
| (Increase) decrease in payables for administrative fees |  | - |  | (8) |
| Increase (decrease) in due to primary government |  | - |  | (7) |
| Increase (decrease) in the interest rate reserve fund |  | 498 |  | (708) |
| Increase (decrease) in unamortized discount net bond issuance costs |  | (289) |  | (279) |
| tal adjustments | \$ | (323) | \$ | $(1,153)$ |
| ash provided by (used in) operating activities | \$ | (281) | \$ | $(1,366)$ |

## Noncash financing activities:

Bond issuance costs
Total noncash financing activities
Noncash investing activities:
Increase (decrease) in fair/amortized value of investments

| $\$$ | 42 |  |
| :--- | :--- | :--- |
|  | $\$$ | $(213)$ |(708)(279)

$(1,366)$


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

# Tennessee State School Bond Authority <br> Notes to the Financial Statements June 30, 2012, and June 30, 2011 

## NOTE 1. Summary of Significant Accounting Policies

## Reporting Entity

The Tennessee State School Bond Authority (the Authority) was created to provide a mechanism for financing capital projects for the State's higher education institutions. During 1999, the General Assembly empowered the Authority to issue Qualified Zone Academy Bonds (QZABs) for local governments to borrow for financing improvement projects on behalf of local education agencies pursuant to the federal program authorized in the Taxpayer Relief Act of 1997. In addition, under the American Recovery and Reinvestment Act of 2009, the Authority was authorized to issue Qualified School Construction Bonds (QSCBs) for local governments to borrow on behalf of local education agencies at nominal or zero percent interest for financing renovation and rehabilitation projects, equipment purchases, new building construction and land acquisition.

The Authority is a component unit of the State of Tennessee (the State) and a separate legal entity. In accordance with the Governmental Accounting Standards Board's (GASB) Statement No. 14, The Financial Reporting Entity, the Authority is discretely presented in the Tennessee Comprehensive Annual Financial Report because a majority of the Authority's board consists of state officials which include the Governor, the State Treasurer, the Secretary of State, the Commissioner of Finance and Administration, the Comptroller of the Treasury, the Chancellor of the Tennessee Board of Regents, and the President of the University of Tennessee. The Governor serves as chairman, and the Comptroller of the Treasury serves as secretary. The Director of the Office of State and Local Finance serves as the assistant secretary; the office provides administrative and financial services to the Authority. Therefore, the State has the ability to affect the day-to-day operations of the Authority.

## Basis of Presentation

The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board. Private-sector standards of accounting and financial reporting issued prior to December 1, 1989, generally are followed in the financial statements to the extent that those standards do not conflict with or contradict guidance of the Governmental Accounting Standards Board. The Authority has the option of following subsequent private-sector guidance subject to this same limitation. The Authority has elected not to follow subsequent private-sector guidance.

## Measurement Focus and Basis of Accounting

The accompanying financial statements have been prepared using the accrual basis of accounting and the flow of economic resources measurement focus. Under this basis, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

The Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering services in connection with principal ongoing operations. The Authority's principal ongoing operation is to provide loans for constructing capital projects, renovating and rehabilitating facilities, acquiring land and acquiring equipment to higher educational facilities and to local government units pursuant to the criteria set by the federal government for the QZAB and QSCB programs. Therefore, the Authority also recognizes income on investments as operating revenue. The Authority's operating expenses include interest paid on borrowings, subsidies to borrowers, bond issuance costs, arbitrage, and administrative expenses. Any revenues and expenses not meeting this definition would be reported as nonoperating revenues and expenses.

## Investments

Investments for the Higher Education and QZAB Programs are stated at fair value. Investments for the QSCB program will be held to maturity and are stated at amortized value.

## Amortized Amounts

A. Bond Issuance Costs. The Authority amortizes bond issuance costs using the straight-line method over the life of the bonds. Unamortized bond issuance costs are reported as deferred charges.
B. Bond Discounts, Premiums, and Deferred Amount on Refundings. The Authority amortizes bond discounts and premiums using the straight-line method over the life of the bonds. The deferred amount on refundings is amortized using the straight-line method over the remaining life of the old debt or the life of the new debt, whichever is shorter. Bonds payable are reported net of the applicable unamortized bond discount or premium and the unamortized deferred amount on refundings.

Amortization of bond discount, premium, and deferred amount on refundings is reported with bond interest expense in the financial statements.
C. Accretion. The accretion of agency zeroes and strips is the difference between the face amount of agency zeroes and strips and the initial public offering price. The accretion of agency zeroes and strips are not treated as an investment discount. Agency zeroes and strips are subject to redemption at prices which increase from the public offering price to the face amount. The carrying amounts of these investments are adjusted annually at June 30 to reflect the increased value, with a corresponding credit to interest income.
D. Unearned Revenue. When the Authority issues bonds to finance capital projects, the par amount of the bonds is adjusted by certain amounts (such as bond discount/premium, underwriters' fees, and other costs of issuance) in order to arrive at the amount of bond proceeds available for capital expenditures. These amounts, discussed above, are capitalized and amortized pursuant to accounting principles generally accepted in the United States of America. A similar situation arises when accounting for the loans to the higher education institutions and local governments. Because of the adjustments mentioned above (discount, costs of issuance, etc.), the principal amount of the loan differs from the actual amount of funds available for capital expenditures. Because the higher education institutions and the local governments bear the cost of this difference, it is carried on the statement of net assets as unearned revenue and amortized on a straight-line basis over the life of the related bond. When the premium exceeds the costs of issuance and underwriters fees, the adjustment is carried on the statement of net assets as deferred charges.

The Authority requires the higher education institutions to contribute funds to the Interest Rate Reserve Fund based on the amount of outstanding commercial paper. The principal of the Interest Rate Reserve Fund is credited back to the institution as commercial paper is redeemed. The Interest Rate Reserve Fund is reported on the statement of net assets as unearned revenue and is not amortized.

The Authority requires the QSCB borrowers to prepay bondholder interest to the Debt Service Fund as outlined in the loan agreements. The interest of the Debt Service Fund is credited back to the borrower as bondholder interest payments are made. The prepaid interest is reported on the statement of net assets as unearned revenue and is not amortized.
E. Deferred Charges. When the Authority issues bonds to finance capital projects, the Authority incurs certain costs of issuance and underwriters' fees. These amounts, discussed above, are capitalized and amortized pursuant to accounting principles generally accepted in the United States of America. These costs are carried on the statement of net assets as deferred charges and amortized on a straight-line basis over the life of the related bond.

When the Authority issues bonds to finance capital projects, the par amount of the bonds is adjusted by certain amounts (such as bond premium, underwriters' fees, and other costs of issuance) in order to arrive at the amount of bond proceeds available for capital expenditures. When the premium exceeds the costs of issuance and underwriters fees, the higher education institutions and the local governments bear the benefit of this difference. Because of this, it is carried on the statement of net assets as a deferred charge and amortized on a straight-line basis over the life of the related bond.

## NOTE 2. DEPOSITS AND INVESTMENTS

Moneys pertaining to the Higher Education Second Program General Bond Resolution, the Qualified Zone Academy Bonds First Program Resolution and the Qualified School Construction Bonds General Bond Resolution of the Tennessee State School Bond Authority, pursuant to Tennessee Code Annotated, Section 49-3-1205, can be invested, pursuant to each Bond Resolution listed above, in obligations of the United States or its agencies under flexible repurchase agreements which are fully collateralized by obligations of the United States or obligations, the timely payment of the principal of and interest on which are guaranteed by the United States, the State's pooled investment fund as provided in Tennessee Code Annotated, Section 9-4-603, and any other investment authorized by the State Investment Policy adopted by the State Funding Board pursuant to Tennessee Code Annotated, Section 9-4-602.

## Deposits

The Authority has cash on deposit in the State Pooled Investment Fund and Local Government Investment Pool administered by the State Treasurer. The funds' investment policy and required risk disclosures are presented in the State of Tennessee's Treasurer's Report. That report is available on the State's website at http://www.tn.gov/treasury or by calling (615) 741-2956.
The Authority's deposits are held in a financial institution, which participates in the bank collateral pool administered by the State Treasurer. The securities pledged to protect these accounts are pledged in the aggregate rather than against each individual account. The members of the pool may be required by agreement to pay an assessment to cover any deficiency. Under this additional assessment agreement, public fund accounts covered by the pool are considered to be insured for purposes of credit risk disclosure.

## Investments

As of June 30, 2012, the Authority has the following Higher Education and QZAB investments:

Investment
U.S. Treasury Bill
U.S. Treasury Notes
U.S. Government Supported Corporate Debt

Total Investments

Maturity

December 6, 2012

July 31, $2012 \quad 4,790,135$
September 15, $2013 \quad 8,548,110$
October 15, 2013
23,774,728
September 28, 2012
4,111,789
December 28, 2012
4,165,764
\$51,496,799

As of June 30, 2012, the Authority has the following QSCB investments:

| $\underline{\text { Investment }}$ | $\underline{\text { Maturity }}$ | Amortized Value |
| :--- | :---: | ---: |
| U.S. Treasury Notes | August 15, 2026 | $\$ 14,039,237$ |
| U.S. Treasury Securities: <br> Agency Zeroes \& Strips <br> Total Investments | August 15,2026 | $\underline{\$ 31,088,571}$ |

As of June 30, 2011, the Authority had the following Higher Education and QZAB investments:

Investment
U.S. Treasury Bill
U.S. Treasury Notes

Maturity
November 17, 2011

| November 30, 2011 | $4,992,394$ |
| :--- | ---: |
| April 30, 2012 | 402,460 |
| September 15, 2013 | $8,540,545$ |
| October 15, 2013 | $23,673,012$ |

U.S. Government Supported Corporate Debt

September 28, 2012
4,171,044
December 28, 2012
4,212,283
U.S. Treasury Securities:

| State and Local Government Series | $4,944,110$ |
| :--- | ---: |
| Total Investments | $\underline{\$ 55,094,974}$ |

As of June 30, 2011, the Tennessee State School Bond Authority held two separate State and Local Government Series U.S. Treasury Securities. One security covers the debt of the QZAB borrower's remaining loan balance of $\$ 4,434,886$, and the other security covers the remaining loan balance of $\$ 509,224$ of the Higher Education borrower's debt.

As of June 30, 2011, the Authority had the following QSCB investments:

| Investment | Maturity | Amortized Value |
| :--- | :---: | ---: |
| U.S. Treasury Notes | August 15, 2026 | $\$ 5,098,034$ |
| U.S. Treasury Securities: <br> Agency Zeroes \& Strips <br> Total Investments | August 15, 2026 | $\underline{3,969,372}$ |
| $\underline{\$ 9,067,406}$ |  |  |

## Interest Rate Risk

Interest rate risk is the risk that future changes in prevailing market rates of interest will have an adverse effect on the fair value of debt investments. The State's Investment Policy does not formally address interest rate risk. As a matter of practice, higher education investments are invested no longer than five years to reduce the interest rate risk. QZAB investments follow the guidelines in the Forward Delivery Agreements which are limited to six-month maturities so that interest rate risk is contained. The Authority's investments are specifically identified above.

## Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. At June 30, 2012, and June 30, 2011, the Authority only invested in U.S. Government obligations, or obligations of which the principal and interest are guaranteed by the United States.

## Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of a counterparty, the Authority will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. The Authority's investment securities are exposed to custodial credit risk if they are uninsured, are not registered in the name of the Authority and are held by either the counterparty or the counterparty's trust department or agent but not in the Authority's name. At June 30, 2012, and June 30, 2011, the Authority's investments were registered in the name of the Authority.

## Concentration of Credit Risk

A concentration of investments in any one single issuer of debt securities presents a greater risk for loss in the event that the issuer fails on its obligations. At June 30, 2012, and June 30, 2011, the Authority only invested in U.S. Treasury securities, or obligations of which the principal and interest are guaranteed by the United States.

## Forward Delivery Agreements

On November 24, 2004, the Authority entered into a Forward Delivery Agreement (the "Agreement") with Bank of America, N.A. related to the series 2004 QZAB Bonds. The Agreement guarantees to the Authority a fixed rate of interest of $3 \%$. Cash from borrowers' loan repayments will be used to purchase securities from Bank of America, N.A. in accordance with the Agreement. The accumulated funds will be used to redeem the $\$ 12,600,000$ series 2004 QZAB Bonds at maturity. As a result of the Agreement, borrowers will repay only $\$ 9,984,800$ of the $\$ 12,600,000$ principal. The investments will be held by the State Treasurer in the Authority's name. As of June 30, 2012, there is $\$ 4,790,135$ invested through the Agreement. As of June 30, 2011, there was $\$ 4,159,126$ invested through the Agreement. The Authority negotiated a "one way" termination provision in the event of counterparty default on the Agreement. The Authority also has the right to optionally terminate the Agreement at any time.

On December 28, 2005, the Authority entered into a Forward Delivery Agreement (the "Agreement") with J.P. Morgan Chase Bank, N.A. related to the series 2005 QZAB Bonds. The Agreement guarantees to the Authority a fixed rate of interest of $3.64 \%$. Cash from borrowers' loan repayments will be used to purchase securities from J.P. Morgan Chase Bank, N.A. in accordance with the Agreement. The accumulated funds will be used to redeem the $\$ 17,545,000$ series 2005 QZAB Bonds at maturity. As a result of the Agreement, borrowers will repay only $\$ 13,438,510$ of the $\$ 17,545,000$ principal. The investments will be held by the State Treasurer in the Authority's name. As of June 30, 2012, there is $\$ 6,106,273$ invested through the Agreement. As of June 30, 2011, there was $\$ 4,992,394$ invested through the Agreement. The Authority negotiated a "one way" termination provision in the event of counterparty default on the Agreement. The Authority also has the right to optionally terminate the Agreement at any time.

## Terms of the Forward Delivery Agreements

QZAB Series 2004

Trade Date
Provider
Notional Amount
Guaranteed Interest Rate
Amount Invested in Agreement at $6 / 30 / 12$ at fair value
Amount Invested in Agreement at $6 / 30 / 11$ at fair value
Date of Deposits

QZAB Series 2005

| $11 / 24 / 2004$ | $12 / 28 / 2005$ |
| :---: | :---: |
| Bank of America, N.A | J.P Morgan Chase Bank, N.A. |
| $\$ 12,600,000$ | $\$ 17,545,000$ |
| $3.00 \%$ | $3.64 \%$ |
| $\$ 4,790,135$ | $\$ 6,106,273$ |
| $\$ 4,159,126$ | $\$ 4,992,394$ |
| Nov. 24, 2005 through 2020 | Dec. 8,2006 through 2020 |

12/28/2005
J.P Morgan Chase Bank, N.A.
\$17,545,000
3.64\%
\$6,106,273

Dec. 8, 2006 through 2020

For the fiscal year ended June 30, 2012, the Forward Delivery Agreement for the 2004 QZAB bonds has a positive fair value of $\$ 422,423$ and the Forward Delivery Agreement for the 2005 QZAB bonds has a positive fair value of $\$ 1,705,408$. These positive fair values are reported as assets on the statement of net assets. For the fiscal year ended June 30, 2011, the Forward Delivery Agreement for the 2004 QZAB bonds had a negative fair value of $(\$ 761,795)$ and the Forward Delivery Agreement for the 2005 QZAB bonds had a negative fair value of $(\$ 554,729)$. The Authority did not enter into these agreements as interest rate hedges. These negative fair values are reported as liabilities on the statement of net assets. The agreements were valued by an independent investment advisor using the parameters contained in the Forward Delivery Agreements and prevailing market conditions and benchmark yields on June 30, 2012, upon which the fair values depend. Borrowers pay no interest on these bonds. The interest rate credit is established by the federal government. The Forward Delivery Agreements are agreed to as one of the terms of purchase to induce the investor to purchase the bond. The Authority has a scheduled amount of Qualified Securities required to be on deposit on specified delivery dates. These Forward Delivery Agreements are forward contracts, or commitments to deliver the same Qualified Securities on the scheduled dates at a pre-determined rate. Therefore, these are hedging derivative instruments employed as a fair value hedge of the Qualified Securities for the required deposits. These forward contracts meet all criteria under GASB 53, Paragraph 39, which addresses the consistent critical terms method for forward contracts. All terms of the required deposits and the Forward Delivery Agreements are consistent; therefore hedge accounting is applied.

## Termination Risk

Termination risk is the risk that a counterparty will terminate a Forward Delivery Agreement at a time when the State owes it a termination payment. The State has mitigated this risk by specifying that the counterparty has the right to terminate only as a result of the following events: the failure by the State, for any reason, to purchase Qualified Securities in accordance with the Agreement; the amount to purchase Qualified Securities on the Delivery date is less than the Scheduled Fund Amount; the State is not in compliance with any covenant or obligation, incorporated by reference in, this Agreement; any representation or warranty of the State contained in the Agreement proves to have been incorrect, false or misleading; insolvency of the State; or the principal amount under the Bonds becomes due and payable for any reason prior to the maturity date.

If the current market interest rate is higher than the fixed interest rate agreed to in the Forward Delivery Agreement, the Forward Delivery Agreement has a negative fair value. In the event of termination under this circumstance, the State owes a termination payment to the counterparty. If the fair value is positive, the State is due a termination payment from the counterparty. As of June 30, 2012, the fair value of the State's Forward Delivery Agreements is a total positive value of $\$ 2,127,831$. As of June 30, 2011, the fair value of the State's Forward Delivery Agreements was a total negative value of (\$1,316,524).

## NOTE 3. LOANS RECEIVABLE

## Higher Education Facilities Programs

The Authority has entered into financing agreements with both the Board of Trustees of the University of Tennessee (the Board of Trustees) and the Tennessee Board of Regents of the State University and Community College System of the State of Tennessee (the Tennessee Board of Regents). The First Financing Agreement and the Second Financing Agreement (the "Agreements"), are dated May 1, 1967, and November 1, 1997, respectively, as amended. Under the Agreements, the Authority agrees to finance construction projects for the Board of Trustees or the Tennessee Board of Regents. Annual financing charges payable under the Agreements must be sufficient to pay the debt obligations of the Authority and the costs of administering the programs.

## Qualified Zone Academy Bonds Program

The Authority has entered into loan agreements with the local governments on behalf of local education agencies for the 1999 QZABs, dated November 30, 1999; the 2001 QZABs dated December 18, 2001; the 2003 QZABs dated December 23, 2003; the 2004 QZABs dated November 24, 2004; and the 2005

QZABs dated December 28, 2005. Under the agreements, the Authority agrees to finance renovation projects and equipment for the local education agencies. On the date designated in the agreements, annual financing charges must be paid by the borrower sufficient to pay the annual principal payment, which is deposited into a bond sinking fund held by the State Treasurer that will pay the bonds at maturity, and the costs of administering the program.

## Qualified School Construction Bonds Program

The Authority has entered into loan agreements with the local governments on behalf of local education agencies for the 2009 QSCBs, dated December 1, 2009, and the 2010 QSCBs, dated October 1, 2010. Under the agreements, the Authority agrees to finance renovation and rehabilitation projects, equipment purchases, new building construction and land acquisition for the local education agencies. On the dates designated in the agreements, monthly financing charges must be paid by the borrower sufficient to pay the monthly principal payment, which is deposited into a bond sinking fund held by the State Treasurer that will pay the bonds at maturity, and the costs of administering the program.

## NOTE 4. RESTRICTED ASSETS

## Cash and Investments

The Higher Education Facilities Second Program General Bond Resolution, effective for all bonds issued in 1998 and thereafter, permits the Authority to satisfy the debt service reserve requirement by either placing an amount equal to the maximum semiannual debt service requirement in a debt service reserve account or by maintaining a Reserve Fund Credit Facility. The Authority obtained a surety bond, constituting a Reserve Fund Credit Facility under the Resolution, in lieu of maintaining a debt service reserve fund for the 1998 Series A, B, C, and D; 2000 Series A and B; 2002 Series A; 2004 Series A, B, and C; 2005 Series A and B; 2006 Series A and B; 2007 Series A, B and C; and 2008 Series A Bonds. Due to market conditions at the time of issuance of the 2008 Series B, 2009 Series A, 2010 Series A, and 2010 Series B Bonds, the Authority deposited funds into a debt service reserve account equal to the maximum semiannual debt service for those bonds.
The first program bond resolution of the QZABs requires the establishment of a special trust fund, the bond sinking fund account. This account represents the funds set aside to redeem the QZABs at maturity.
The first program bond resolution of the QSCBs requires the establishment of a special trust fund, the bond sinking fund account. This account represents the funds set aside to redeem the QSCBs at maturity.

## NOTE 5. DEBT PAYABLE

The State of Tennessee shall not be liable on the bonds issued by the Authority and the bonds shall not be a debt of the State of Tennessee.

## Higher Education Facilities Programs

A. Bonds. The principal, Sinking Fund Installments, if any, and Redemption Price of and interest on the bonds are payable solely from the Annual Financing Charges, Legislative Appropriations, and other moneys and securities held or set aside under the Resolutions.
B. Commercial Paper. Commercial paper constitutes a special obligation of the Authority. Principal of and interest on the commercial paper is payable from the following sources: (i) as to principal only, the proceeds of the sale of commercial paper issued to pay the principal of other outstanding commercial paper, (ii) the proceeds of draws on the Liquidity Facility, (iii) available revenues, (iv) the moneys and securities (if any) on deposit in the Reimbursement Fund and in the Debt Service Fund, (v) the moneys and securities (if any) on deposit in the Project Construction Account for such projects, and (vi) the proceeds of bonds or notes issued to make such payments.

## Qualified Zone Academy Bonds Program

On September 9, 1999, the Authority adopted a Qualified Zone Academy Bond Resolution authorizing the issuance of Qualified Zone Academy Bonds to make loans to local governments on behalf of local education agencies for the purpose of financing eligible costs of certain projects. The State Department of Education recommends the projects to the Authority that should be funded under the QZAB program. The Taxpayer Relief Act of 1997 provided this financial tool whereby interest on QZABs is paid by the federal government in the form of an annual tax credit to the financial institutions that hold the QZABs. The bonds are secured solely by the payments made by the borrowers under the Loan Agreements, including amounts collected from unobligated state-shared taxes in the event of nonpayment by the local governments and by certain funds held under the Qualified Zone Academy Bond Resolution.

## Qualified School Construction Bonds Program

On November 5, 2009, the Authority adopted a Qualified School Construction Bond Resolution authorizing the issuance of Qualified School Construction Bonds to make loans to local governments on behalf of local education agencies for the purpose of financing eligible costs of certain projects. The Tennessee Advisory Commission on Intergovernmental Relations (TACIR) recommended the projects to be funded by the Authority under the QSCB program. The American Recovery and Reinvestment Act of 2009 provided this financial tool whereby interest on QSCBs, Series 2009, is paid by the federal government in the form of a quarterly tax credit to the financial institutions that hold the QSCBs. Market conditions at the time of issuance demanded the borrowers pay an additional quarterly interest payment to supplement the tax credit to the investors. The 2010 QSCBs were issued as direct subsidy payment bonds, a financial tool whereby the interest on the QSCBs is fully subsidized by the federal government. The bonds are secured solely by the payments made by the borrowers under the Loan Agreements, including amounts collected from unobligated state-shared taxes in the event of nonpayment by the local governments and by certain funds held under the Qualified School Construction Bond Resolution.
Changes in debt payable for the year ended June 30, 2012, and 2011 are as follows (expressed in thousands):

|  | $\begin{gathered} \text { Balance } \\ \text { July } 1,2011 \end{gathered}$ |  | Additions |  | Deletions |  | $\begin{gathered} \text { Balance } \\ \text { June 30, } 2012 \end{gathered}$ |  | Amounts Due Within One Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial paper | \$ | 162,653 | \$ | 97,000 | \$ | 5,977 | \$ | 253,676 | \$ | - |
| Bonds payable | \$ | 1,465,630 | \$ | - | \$ | 63,949 | \$ | 1,401,681 | \$ | 50,035 |
| Less: unamortized bond discount |  | (312) |  | - |  | (44) |  | (268) |  | - |
| Add: unamortized bond premium |  | 39,955 |  | - |  | 1,915 |  | 38,040 |  | - |
| Less: call premium |  | - |  | - |  | (4) |  | 4 |  | - |
| Less: unamortized deferred amount on refundings |  | $(17,328)$ |  | - |  | $(1,037)$ |  | $(16,291)$ |  | - |
| Total bonds payable | \$ | 1,487,945 | \$ | - | \$ | 64,779 | \$ | 1,423,166 | \$ | 50,035 |


|  | $\begin{gathered} \text { Balance } \\ \text { July } 1,2010 \\ \hline \end{gathered}$ |  | Additions |  | Deletions |  | $\begin{gathered} \text { Balance } \\ \text { June } 30,2011 \end{gathered}$ |  | Amounts Due Within One Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial paper | \$ | 281,782 | \$ | 107,218 | \$ | 226,347 | \$ | 162,653 | \$ | - |
| Bonds payable | \$ | 1,068,748 | \$ | 444,375 | \$ | 47,493 | \$ | 1,465,630 | \$ | 63,555 |
| Less: unamortized bond discount |  | (363) |  | - |  | (51) |  | (312) |  |  |
| Add: unamortized bond premium |  | 24,985 |  | 16,759 |  | 1,789 |  | 39,955 |  | - |
| Less: unamortized deferred amount on refundings |  | $(18,366)$ |  | - |  | $(1,038)$ |  | $(17,328)$ |  | - |
| Total bonds payable | \$ | 1,075,004 | \$ | 461,134 | \$ | 48,193 | \$ | 1,487,945 | \$ | 63,555 |

Bonds and commercial paper payable at June 30, 2012, and June 30, 2011, are as follows (expressed in thousands):

June 30, $2012 \quad$ June 30, 2011
Bonds Payable:

| 1998 Refunding Series D at interest rates from 4.60\% to $4.85 \%$ maturing to 2021 (original par - $\$ 33,540$ ) | 13,245 | 14,395 |
| :---: | :---: | :---: |
| 2002 Series A at an interest rate of $5.00 \%$ maturing to 2012 (original par - $\$ 119,135$ ) | 0 | 4,725 |
| 2004 Series A at interest rates from $4.00 \%$ to $4.50 \%$ maturing to 2026 (original par - $\$ 67,965$ ) | 46,586 | 50,860 |
| 2004 Series B at interest rates from $4.00 \%$ to $4.50 \%$ maturing to 2034 (original par - $\$ 60,575$ ) | 44,545 | 46,815 |
| 2004 Series C (Federally Taxable) at interest rates from $4.25 \%$ to $5.50 \%$ maturing to 2034 (original par $\$ 37,230)$ | 29,150 | 30,415 |
| 2005 Series A at interest rates from $3.625 \%$ to $5.00 \%$ maturing to 2030 (original par - $\$ 100,540$ ) | 83,205 | 88,480 |
| 2005 Series B (Federally Taxable) at interest rates from $4.31 \%$ to $4.88 \%$ maturing to 2028 (original par $\$ 30,960)$ | 26,365 | 28,435 |
| 2006 Series A at interest rates from $4.00 \%$ to $4.60 \%$ maturing to 2036 (original par - $\$ 53,820$ ) | 42,505 | 44,520 |
| 2007 Series A at interest rates from $4.00 \%$ to $5.00 \%$ maturing to 2036 (original par - $\$ 33,730$ ) | 27,680 | 28,845 |
| 2007 Series B (Federally Taxable) at interest rates from $5.243 \%$ to $5.666 \%$ maturing to 2036 (original par $\$ 14,040)$ | 10,975 | 11,580 |
| 2007 Series C at interest rates from $4.00 \%$ to $5.00 \%$ maturing to 2032 (original par - $\$ 89,940$ ) | 84,080 | 84,425 |

2008 Series A at interest rates from 3.50\% to 5.00\% maturing to 2037 (original par - $\$ 118,530$ )

2008 Series B at interest rates from $4.00 \%$ to $5.50 \%$ maturing to 2038 (original par - $\$ 166,990$ )
2009 Series A at interest rates from $3.00 \%$ to $5.00 \%$ maturing to 2039 (original par - $\$ 109,905$ )
2010 Series A at interest rates from $3.00 \%$ to $5.00 \%$ maturing to 2040 (original par - $\$ 213,920$ )
2010 Series B at interest rates from $2.00 \%$ to $5.20 \%$ maturing to 2040 (original par - $\$ 18,015$ )

1999 Qualified Zone Academy Bonds non-interest bearing maturing in 2011 (original par - $\$ 13,290$ )

2001 Qualified Zone Academy Bonds non-interest bearing maturing in 2015 (original par - $\$ 11,330$ )

2003 Qualified Zone Academy Bonds non-interest bearing maturing in 2018 (original par $-\$ 2,445$ )

2004 Qualified Zone Academy Bonds non-interest bearing maturing in 2020 (original par - $\$ 12,600$ )

2005 Qualified Zone Academy Bonds non-interest
bearing maturing in 2020 (original par - $\$ 17,545$ )
2009 Qualified School Construction Bonds at an interest rate of $1.515 \%$ and a federal tax credit rate of $5.86 \%$ maturing in 2026 (original par - \$177,000)

2010 Qualified School Construction Bonds at an interest rate of $4.848 \%$ maturing in 2027 (original par - \$212,440)

Total Par Amount of Bonds Payable
Plus: Unamortized Premium/Less Unamortized Discount

## Call Premium

Bonds Payable Net of Unamortized Premium/ Discount and Call Premium

Less: Deferred Amount on Refundings
Net Bonds Payable
Commercial paper, at interest rates from $0.10 \%$ to 0.33\%

105,635
108,950

150,270
155,885

86,695

200,110

17,275

0
13,290
$11,330 \quad 11,330$
$2,445 \quad 2,445$
$12,600 \quad 12,600$
$17,545 \quad 17,545$

177,000
177,000

| 212,440 | 212,440 |
| :---: | :---: |
| \$ 1,401,681 | \$ 1,465,630 |
| 37,772 | 39,643 |
| 4 | 0 |
| \$ 1,439,457 | \$ 1,505,273 |
| $(16,291)$ | $(17,328)$ |
| \$ 1,423,166 | \$ 1,487,945 |
| \$ 253,676 | \$ 162,653 |

Debt service requirements to maturity of the bonds payable at June 30, 2012, are as follows (expressed in thousands):

| For the Year(s) <br> Ending June 30 | Principal |  | Interest |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | \$ | 51,901 | \$ | 42,205 | \$ | 94,106 |
| 2014 |  | 53,456 |  | 40,078 |  | 93,534 |
| 2015 |  | 49,301 |  | 37,976 |  | 87,277 |
| 2016 |  | 61,341 |  | 35,957 |  | 97,298 |
| 2017 |  | 50,856 |  | 33,777 |  | 84,633 |
| 2018-2022 |  | 294,117 |  | 135,453 |  | 429,570 |
| 2023-2027 |  | 626,600 |  | 79,630 |  | 706,230 |
| 2028-2032 |  | 155,839 |  | 34,543 |  | 190,382 |
| 2033-2037 |  | 74,097 |  | 10,107 |  | 84,204 |
| 2038-2040 |  | 21,949 |  | - |  | 21,949 |
|  | \$ | 1,439,457 | \$ | 449,726 | \$ | 1,889,183 |

The above principal for bonds is more than that presented on the accompanying financial statements by $\$ 16.291$ million, representing the deferred amount on bond refundings. This amount is deducted from bonds payable in the accompanying financial statements but is included in the debt service schedule above.

The Authority may issue taxable and/or tax-exempt bonds. Proceeds for the tax-exempt bonds issued after September 1, 1986, are subject to the 1986 Tax Reform Act. The Authority invests, records, and reports these proceeds in the manner set forth by the U.S. Treasury and Internal Revenue Service to maintain the tax-exempt status of the bonds. Arbitrage liabilities, when applicable, are reported as a current accrued liability. For the year ended June 30, 2012, and June 30, 2011, the Authority did not have a liability for arbitrage.

On September 15, 2010, the Authority issued two new series of bonds, 2010 Series A and B. The 2010 Series A tax-exempt bond proceeds in the amount of $\$ 213,920,000$ were issued to redeem $\$ 94,035,610$ of the Authority's tax-exempt commercial paper and $\$ 110,498,299$ of the Authority's taxable commercial paper. The 2010 Series B taxable bond proceeds in the amount of $\$ 18,015,000$ were issued to redeem $\$ 15,832,118$ of the Authority's taxable commercial paper. The balance of the proceeds of the 2010 Series A and B was used to pay for new construction projects, various costs of issuance and to fund the debt service reserve fund.

On October 7, 2010, the Authority issued the 2010 Qualified School Construction Bonds ("2010 QSCBs"). The 2010 QSCB proceeds in the amount of \$212,440,000 were issued for the purpose of financing various qualifying QSCB projects and to pay the costs of issuance of the 2010 QSCBs.

## Prior-Year Defeasance of Debt

In prior years, certain Authority bonds were defeased by placing the proceeds of new bonds in irrevocable trusts to provide for all future debt service on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the Authority's financial statements. On June 30, 2012, the Authority did not have any bonds outstanding that were considered defeased.

## Commercial Paper Program

The Tennessee State School Bond Authority issues short-term debt to finance certain capital projects for the State of Tennessee's higher education institutions. The maximum principal to be issued by the Authority is $\$ 300,000,000$. Commercial paper may be issued as tax-exempt or as taxable. At the program's inception, commercial paper refinanced certain outstanding bond anticipation note indebtedness that the Authority had previously issued to finance capital projects. The commercial paper dealer is J.P. Morgan Chase. At June 30, 2012, \$214,328,000 of tax-exempt commercial paper
and $\$ 39,348,000$ of taxable commercial paper is outstanding. At June 30, 2011, $\$ 145,058,000$ of taxexempt commercial paper and $\$ 17,595,000$ of taxable commercial paper was outstanding.
The maturity of the paper may not exceed 270 days, and the maximum interest rate may not exceed $12 \%$. Upon maturity, the paper is remarketed by the commercial paper dealer, redeemed, or extinguished with long-term debt. Interest rates on commercial paper ranged from $0.10 \%$ to $0.33 \%$ during the fiscal year. Interest is payable upon maturity.

The Authority currently has State Street Bank and Trust Company as their liquidity provider under a Credit Agreement with an expiry date of March 30, 2014, subject to extension and earlier termination. The total available commitment, including 45 days of accrued interest in the amount of $\$ 4,593,750$, is $\$ 304,593,750$. The obligation of State Street Bank and Trust Company is to purchase unremarketed commercial paper. In the event the liquidity facility is called upon, the Authority must repay the advance on the earlier of (i) the date of such Advance or (ii) the Termination Date. Unless the Authority repays the advance by the Term Loan Closing Date, the principal amount will convert to a term loan with six equal semi-annual payments. In accordance with Financial Accounting Standards Board Accounting Standard Codification (ASC) 275 Risk and Uncertainties, this agreement meets the criteria of a financing agreement; thus, the commercial paper payable is classified as a long-term liability.

## Note 6. UnEARNED REVENUE

Changes in unearned revenue for the year ended June 30, 2012, and 2011, are as follows (expressed in thousands):

|  |  | Balance <br> July 1, 2011 |  | Additions |  | Deletions |  | Balance <br> June 30, 2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest rate reserve fund | \$ | 667 | \$ | 502 | \$ | 3 | \$ | 1,166 |
| Other unearned revenue |  | 15,886 |  | 2,434 |  | 3,718 |  | 14,602 |
| Total unearned revenue | \$ | 16,553 | \$ | 2,936 | \$ | 3,721 | \$ | 15,768 |
|  |  | Balance <br> July 1, 2010 |  | Additions |  | Deletions |  | Balance June 30, 2011 |
| Interest rate reserve fund | \$ | 1,375 | \$ | 431 | \$ | 1,139 | \$ | 667 |
| Other unearned revenue |  | 12,682 |  | 4,702 |  | 1,498 |  | 15,886 |
| Total unearned revenue | \$ | 14,057 | \$ | 5,133 | \$ | 2,637 | \$ | 16,553 |

Unearned revenue at June 30, 2012, and June 30, 2011, is as follows (expressed in thousands):

|  | June 30, 2012 |  | June 30, 2011 |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest Rate Reserve Fund | \$ | 1,166 |  | 667 |
| Difference in bond proceeds available for capital expenditure and the par value of bonds to be repaidadjustments for discount, underwriters' fees, and other costs of issuance: |  |  |  |  |
| 1998 Series D bonds, which was an advance refunding of the 1992 Series A bonds; amortized through 2021 |  | 1,237 |  | 1,378 |
| 1999 QZAB bonds; amortized through 2012 |  | 0 |  | 7 |
| 2001 QZAB bonds; amortized through 2016 |  | 72 |  | 94 |
| 2002 Series A bonds; amortized through 2012 |  | 0 |  | 36 |
| 2003 QZAB bonds; amortized through 2019 |  | 52 |  | 60 |
| 2004 Series A bonds; amortized through 2026 |  | 3,037 |  | 3,258 |
| 2004 Series C bonds; amortized through 2034 |  | 353 |  | 368 |
| 2004 QZAB bonds; amortized through 2020 |  | 43 |  | 49 |
| 2005 Series A bonds; amortized through 2030 |  | 65 |  | 68 |
| 2005 Series B bonds; amortized through 2028 |  | 3,083 |  | 3,277 |
| 2005 QZAB bonds; amortized through 2021 |  | 313 |  | 350 |
| 2006 Series A bonds; amortized through 2021 |  | 436 |  | 484 |
| 2007 Series B bonds; amortized through 2036 |  | 117 |  | 122 |
| 2009 QSCB bonds; amortized through 2026 |  | 2,172 |  | 2,228 |
| 2010 QSCB bonds; amortized through 2027 |  | 3,434 |  | 3,910 |
| 2010 Series B bonds; amortized through 2040 |  | 174 |  | 181 |
| Other unearned revenue |  | 14 |  | 16 |
| Total | \$ | 15,768 | \$ | 16,553 |

## Note 7. Deferred Charges

Changes in deferred charges for the year ended June 30, 2012, and 2011, are as follows (expressed in thousands):

|  | Balance <br> July 1, 2011 |  | Additions |  | Deletions |  | Balance <br> June 30, 2012 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unamortized costs of issuance | \$ | 13,124 | \$ | - | \$ | 781 | \$ | 12,343 |
| Other deferred charges |  | 22,074 |  | - |  | 855 |  | 21,219 |
| Total deferred charges | \$ | 35,198 | \$ | - | \$ | 1,636 | \$ | 33,562 |


| July 1, 2010 |  | Additions |  | Deletions |  | June 30, 2011 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 10,007 | $\$$ | 3,905 | $\$$ | 788 | $\$$ |
|  | 8,366 |  | 14,479 |  | 771 |  |
| $\$$ | 18,373 | $\$$ | 18,384 | $\$$ | 1,559 | $\$$ |

Deferred charges at June 30, 2012, and June 30, 2011, are as follows (expressed in thousands):
June 30, 2012
June 30, 2011
Unamortized costs of issuance:
1998 Series D bonds, which was an advance refunding
of the 1992 Series A bonds; amortized through 2021
1999 QZAB bonds; amortized through 20120
2001 QZAB bonds; amortized through $2016 \quad 64$
2002 Series A bonds; amortized through $2012 \quad 0 \quad 45$
$\begin{array}{lrr}2003 \text { QZAB bonds; amortized through } 2019 & 31 & 36 \\ 2004 \text { Series A bonds; amortized through 2026 } & 556 & 597\end{array}$
2004 Series B bonds; amortized through 20345555
2004 Series C bonds; amortized through 2034363
2004 QZAB bonds; amortized through $2020 \quad 3742$
2005 Series A bonds; amortized through $2030 \quad 759802$
2005 Series B bonds; amortized through $2028 \quad 225239$
2005 QZAB bonds; amortized through 2021341
2006 Series A bonds; amortized through 2021422468
2007 Series A bonds; amortized through 2026243
2007 Series B bonds; amortized through 2036122
2007 Series C bonds; amortized through 2032808
2008 Series A bonds; amortized through 2027
2008 Series B bonds; amortized through 2038
$913 \quad 976$
$1,162 \quad 1,208$
2009 Series A bonds; amortized through 2039
$761 \quad 789$
2009 QSCB bonds; amortized through 2026
$1,380 \quad 1,475$
2010 QSCB bonds; amortized through 2027
1,314
1,401
2010 Series A bonds; amortized through 2040
2,096
2010 Series B bonds; amortized through 2040
189

Other unearned revenue:
Difference in bond proceeds available for capital expenditure and the par value of bonds to be repaidadjustments for premium, underwriters' fees, and other costs of issuance:

| 2004 Series B bonds; amortized through 2034 |  | 1,108 |  | 1,159 |
| :---: | :---: | :---: | :---: | :---: |
| 2007 Series A bonds; amortized through 2026 |  | 290 |  | 311 |
| 2007 Series C bonds; amortized through 2032 |  | 842 |  | 885 |
| 2008 Series A bonds; amortized through 2027 |  | 1,076 |  | 1,150 |
| 2008 Series B bonds; amortized through 2038 |  | 1,860 |  | 1,933 |
| 2009 Series A bonds; amortized through 2039 |  | 2,479 |  | 2,572 |
| 2010 Series A bonds, amortized through 2040 |  | 13,564 |  | 14,062 |
| Total | \$ | 33,562 | \$ | 35,198 |

## NOTE 8. SUBSEQUENT EVENTS

As of December 10, 2012, the Authority has $\$ 114,468,000$ outstanding in tax-exempt commercial paper and $\$ 5,861,000$ in taxable commercial paper. Between June 30, 2012, and December 10, 2012, the Authority has issued $\$ 30,000,000$ in commercial paper to pay construction expenditures.
On August 1, 2012, the Authority issued the 2012 Series A Bonds, the 2012 Series B Bonds (Federally Taxable) and the 2012 Refunding Series C Bonds. The 2012 Series A tax-exempt bond proceeds in the amount of $\$ 208,295,000$ were sold with an original issue premium of $\$ 24,312,813$ to redeem $\$ 129,859,517$ of the Authority's tax-exempt commercial paper and $\$ 13,659,450$ of the Authority's taxable commercial paper. A portion of a project funded under the 2012 Series A Bonds was being funded with taxable commercial paper. With a change in scope and a review from bond counsel, it was decided that this project could be financed with tax-exempt bonds and was included in the 2012 Series A Bond issuance. The 2012 Series B taxable bond proceeds in the amount of $\$ 103,790,000$ were issued to redeem $\$ 19,826,419$ taxable commercial paper and refund $\$ 26,455,000$ of the 2004 Series C Bonds and $\$ 19,595,000$ of the 2005 Series B Bonds. The 2012 Refunding Series C tax-exempt bond proceeds in the amount of $\$ 125,635,000$ were sold with an original issue premium of $\$ 18,135,085$ to provide the funds necessary for refunding $\$ 13,245,000$ of the 1998 Series D Bonds, $\$ 46,590,000$ of the 2004 Series A Bonds, $\$ 44,545,000$ of the 2004 Series B Bonds, and $\$ 33,625,000$ of the 2006 Series A Bonds. The balance of the proceeds of the 2012 Series A, 2012 Series B, and 2012 Series C Bonds were used to pay for new construction projects and various costs of issuance.


## G2 <br> Supplementary <br> Schedules



This Page Intentionally Left Blank
TENNESSEE STATE SCHOOL BOND AUTHORITY
SUPPLEMENTARY SCHEDULES OF NET ASSETS - PROGRAM LEVEL JUNE 30, 2012, AND JUNE 30, 2011 (Expressed in Thousands)
June 30, 2012

| ASSETS | Higher Education <br> Facilities <br> Programs |  | Qualified Zone Academy Bonds Program |  | Qualified School Construction Bonds Program |  | Total |  | Higher Education <br> Facilities <br> Programs |  | Qualified Zone Academy Bonds Program |  | Qualified School Construction Bonds Program |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Current assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash | \$ | 21,837 | \$ | 138 | \$ | 740 | \$ | 22,715 | \$ | 40,254 | \$ | 129 | \$ | 585 | \$ | 40,968 |
| Cash with fiscal agent |  | 1,040 |  | - |  | 15 |  | 1,055 |  | 553 |  | - |  | 89 |  | 642 |
| Investments with fiscal agent |  | - |  | - |  | - |  | - |  | - |  | 14 |  |  |  | 14 |
| Deferred outflow - derivatives |  | - |  | - |  | - |  | - |  | - |  | 1,316 |  |  |  | 1,316 |
| Derivatives - Forward Delivery Agreement |  | - |  | 2,128 |  | - |  | 2,128 |  | - |  | - |  |  |  | - |
| Deferred charges |  | 1,380 |  | - |  | 181 |  | 1,561 |  | 772 |  | - |  | - |  | 772 |
| Loans receivable |  | 50,035 |  | 2,930 |  | 24,300 |  | 77,265 |  | 50,156 |  | 3,482 |  | 22,091 |  | 75,729 |
| Interest receivable |  | 7,379 |  | - |  | 247 |  | 7,626 |  | 7,691 |  | - |  | 96 |  | 7,787 |
| Federal subsidy receivable |  | - |  | - |  | 3,004 |  | 3,004 |  | - |  | - |  | 3,004 |  | 3,004 |
| Receivables for administrative fees |  | 1,454 |  | 7 |  | - |  | 1,461 |  | 859 |  | 11 |  | - |  | 870 |
| Total current assets |  | 83,125 |  | 5,203 |  | 28,487 |  | 116,815 |  | 100,285 |  | 4,952 |  | 25,865 |  | 131,102 |
| Noncurrent assets: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Restricted cash |  | - |  | 11,206 |  | 85,032 |  | 96,238 |  | 7 |  | 19,070 |  | 257,126 |  | 276,203 |
| Restricted investments |  | 40,600 |  | 10,896 |  | 31,089 |  | 82,585 |  | 41,509 |  | 13,572 |  | 9,067 |  | 64,148 |
| Loans receivable |  | 1,115,145 |  | 18,998 |  | 266,501 |  | 1,400,644 |  | 1,057,484 |  | 21,247 |  | 123,190 |  | 1,201,921 |
| Deferred charges |  | 29,051 |  | 437 |  | 2,513 |  | 32,001 |  | 31,038 |  | 512 |  | 2,876 |  | 34,426 |
| Total noncurrent assets |  | 1,184,796 |  | 41,537 |  | 385,135 |  | 1,611,468 |  | 1,130,038 |  | 54,401 |  | 392,259 |  | 1,576,698 |
| Total assets |  | 1,267,921 |  | 46,740 |  | 413,622 |  | 1,728,283 |  | 1,230,323 |  | 59,353 |  | 418,124 |  | 1,707,800 |
| LIABILITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Current liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounts payable |  | 21 |  | - |  | - |  | 21 |  | 1,360 |  | - |  | - |  | 1,360 |
| Accrued liabilities |  | - |  | - |  | 15,118 |  | 15,118 |  | - |  | - |  | 19,284 |  | 19,284 |
| Derivatives - Forward Delivery Agreement |  | - |  | - |  | - |  | - |  | - |  | 1,316 |  | - |  | 1,316 |
| Deferred inflow - derivatives |  | - |  | 2,128 |  | - |  | 2,128 |  | - |  | - |  | - |  | - |
| Accrued interest payable |  | 7,381 |  | - |  | 3,152 |  | 10,533 |  | 7,707 |  | - |  | 3,151 |  | 10,858 |
| Unearned revenue |  | 1,837 |  | 79 |  | 2,635 |  | 4,551 |  | 1,347 |  | 111 |  | 2,952 |  | 4,410 |
| Bonds payable |  | 50,035 |  | - |  | - |  | 50,035 |  | 50,265 |  | 13,290 |  | - |  | 63,555 |
| Total current liabilities |  | 59,274 |  | 2,207 |  | 20,905 |  | 82,386 |  | 60,679 |  | 14,717 |  | 25,387 |  | 100,783 |
| Noncurrent liabilities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unearned revenue |  | 7,845 |  | 401 |  | 2,971 |  | 11,217 |  | 8,509 |  | 448 |  | 3,186 |  | 12,143 |
| Commercial paper payable |  | 253,676 |  | - |  | - |  | 253,676 |  | 162,653 |  | - |  | - |  | 162,653 |
| Bonds payable |  | 939,782 |  | 43,909 |  | 389,440 |  | 1,373,131 |  | 991,047 |  | 43,903 |  | 389,440 |  | 1,424,390 |
| Total noncurrent liabilities |  | 1,201,303 |  | 44,310 |  | 392,411 |  | 1,638,024 |  | 1,162,209 |  | 44,351 |  | 392,626 |  | 1,599,186 |
| Total liabilities |  | 1,260,577 |  | 46,517 |  | 413,316 |  | 1,720,410 |  | 1,222,888 |  | 59,068 |  | 418,013 |  | 1,699,969 |
| NET ASSETS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unrestricted | \$ | 7,344 | \$ | 223 | \$ | 306 | \$ | 7,873 | \$ | 7,435 | \$ | 285 | \$ | 111 | \$ | 7,831 |

TENNESSEE STATE SCHOOL BOND AUTHORITY
EXPENSES AND CHANGES IN NET ASSETS - PROGRAM LEVEL
FOR THE YEARS ENDED JUNE 30, 2012, AND JUNE 30, 2011 (Expressed in Thousands)

| Year ended June 30, 2012 |  |  |  |  |  |  | Year ended June 30, 2011 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Higher Education Facilities Programs | Qualified Zone Academy Bonds Program |  | Qualified School <br> Construction <br> Bonds Program |  | Total |  | Higher Education Facilities Programs |  | Qualified Zone Academy Bonds Program |  | Qualified School Construction Bonds Program |  | Total |  |
| \$ 46,257 | \$ | 93 | \$ | 13,542 | \$ | 59,892 | \$ | 46,541 | \$ | 128 | \$ | 10,641 | \$ | 57,310 |
| - |  | - |  | 10,299 |  | 10,299 |  | - |  | - |  | 7,524 |  | 7,524 |
| 398 |  | (67) |  | 769 |  | 1,100 |  | 299 |  | 29 |  | 184 |  | 512 |
| 46,655 |  | 26 |  | 24,610 |  | 71,291 |  | 46,840 |  | 157 |  | 18,349 |  | 65,346 |

$$
\begin{aligned}
& \begin{array}{l}
\hline 8 \text { II } \\
\hline 68 \\
9 I \\
- \\
- \\
\varepsilon I
\end{array}
\end{aligned}
$$

OPERATING REVENUES
Revenue from loans
Federal subsidy on bonds
Investment earnings (loss)
Total operating revenues

OPERATING EXPENSES
Interest expense-commercial paper
Interest expense-bonds
Loss on retirement of bonds
Subsidy to borrowers
Administrative expense
Amortization of bond issuance costs
Total operating expenses

Operating income (loss) and change in net assets
Net assets, July 1
Net assets, June 30
CASH FLOWS FROM OPERATING ACTIVITIES
Receipts from borrowers for administrative fees
Payment to suppliers
Receipts from borrowers to the interest rate reserve fund
Payments to borrowers from the interest rate reserve fund
Net cash provided by (used in) operating activities
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES
Proceeds from sale of bonds
Proceeds from sale of bonds
Proceeds from sale of commerc














LE8'tz \$
1,040


Reconciliation of cash to the Statement of Net Assets: Cash with fiscal agent
Restricted cash

| \$ | (91) | \$ | (62) | \$ | 195 | \$ | 42 | \$ | (392) | \$ | 39 | \$ | 140 | \$ | (213) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 525 |  | 75 |  | 181 |  | 781 |  | 539 |  | 89 |  | 160 |  | 788 |
|  | (398) |  | (48) |  | (769) |  | $(1,215)$ |  | (299) |  | (30) |  | (183) |  | (512) |
|  | 45,020 |  | 6 |  | 12,981 |  | 58,007 |  | 45,108 |  | 13 |  | 10,234 |  | 55,355 |
|  |  |  | . |  | $(10,299)$ |  | $(10,299)$ |  |  |  | . |  | $(7,524)$ |  | $(7,524)$ |
|  | 253 |  | - |  | 11,061 |  | 11,314 |  | 403 |  |  |  | 7,658 |  | 8,061 |
|  | $(45,661)$ |  | 117 |  | $(12,981)$ |  | $(58,525)$ |  | $(45,682)$ |  | 1 |  | $(10,234)$ |  | $(55,915)$ |
|  | (595) |  | - |  | - |  | (595) |  | (404) |  | - |  | - |  | (404) |
|  | - |  | - |  | - |  | - |  | (4) |  | - |  | (4) |  | (8) |
|  |  |  |  |  |  |  |  |  |  |  |  |  | (7) |  | (7) |
|  | 498 |  |  |  |  |  | 498 |  | (708) |  | - |  | - |  | (708) |
|  | . |  | (79) |  | (210) |  | (289) |  | - |  | (113) |  | (166) |  | (279) |
|  | (358) |  | 71 |  | (36) |  | (323) |  | $(1,047)$ |  | (40) |  | (66) |  | $(1,153)$ |
| \$ | (449) | \$ | 9 | \$ | 159 | \$ | (281) | $\stackrel{ }{\$}$ | $(1,439)$ | \$ | (1) | \$ | 74 | \$ | $(1,366)$ |
| \$ |  | \$ |  | \$ |  | \$ |  | \$ | $(14,698)$ | \$ | . | \$ | 510 | \$ | $(14,188)$ |
| \$ | - | \$ | - | \$ | - | \$ | - | \$ | $(14,698)$ | \$ |  | \$ | 510 | \$ | $(14,188)$ |
| \$ | (41) | \$ |  | \$ | 305 | \$ | 264 | \$ | (46) | \$ | - | \$ | 68 | \$ | 22 |

[^0]


## Statistical

Section



## STATISTICAL SECTION

The Statistical Section provides additional historical information as a context for understanding what the information in the financial statements, notes to the financial statements and required supplementary information says about the Tennessee State School Bond Authority's overall financial health.

## Financial Trends Information

This schedule presents trend information to help the reader understand how the Tennessee State School Bond Authority's performance and fiscal health have changed over time.

$$
\text { Schedules of Revenues, Expenses, and Changes in Net Assets ................................................................................................. } 46
$$

## Revenue Capacity Information

This schedule contains information to help the reader understand the Tennessee State School Bond Authority's most significant revenue source.
$\qquad$Outstanding Loans from Borrowers47

## Debt Capacity Information

These schedules present information to help the reader understand and assess the Tennessee State School
Bond Authority's outstanding debt and ability to issue debt in the future.
Outstanding Debt Payable ..... 47
College and University Funds - Schedule of Fees/Charges, Legislative Appropriations and Debt Service ..... 48
College and University Funds - Coverage of Annual Financing Charges ..... 55
Qualified Zone Academy Bonds Program Debt Service Coverage ..... 62
Qualified School Construction Bonds Program Debt Service Coverage ..... 68
Demographic and Economic InformationThis schedule contains information to help the reader understand the environment within which theTennessee State School Bond Authority's financial activities take place.
Fall Term Full-Time Equivalent Enrollment - Higher Education Facilities Institutions ..... 76
History of Average Daily Membership Grades Kindergarten through Twelve 2002-2011 ..... 77

> OPERATING EXPENSES
Interest expense-commercial paper
Interest expense-bonds
Loss on retirement of bonds
TENNESSEE STATE SCHOOL BOND AUTHORITY CHANGES IN NET ASSETS
FOR FISCAL YEARS 2003 TO 2012
(Expressed in Thousands)

| For the Year Ended |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{2012}$ | $\underline{2011}$ | $\underline{2010}$ | $\underline{2009}$ | $\underline{2008}$ | $\underline{2007}$ | $\underline{2006}$ | $\underline{2005}$ | $\underline{2004}$ | $\underline{2003}$ |
| $\$ 59,892$ | $\$ 57,310$ | $\$ 43,377$ | $\$ 38,979$ | $\$ 34,991$ | $\$ 30,157$ | $\$ 26,841$ | $\$ 27,027$ | $\$ 22,956$ | $\$ 24,927$ |
| 10,299 | 7,524 | - | - | - | - | - | - | - | - |
| 1,100 | 512 | 386 | 742 | 1,356 | 1,975 | 1,761 | 1,138 | 423 | 781 |
| 71,291 | 65,346 | 43,763 | 39,721 | 36,347 | 32,132 | 28,602 | 28,165 | 23,379 | 25,708 |


| 323 | 450 | 757 | 3,457 | 6,244 | 4,405 | 3,482 | 939 | 515 | 353 |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 57,684 | 54,905 | 41,357 | 33,999 | 27,385 | 24,091 | 22,994 | 24,916 | 21,758 | 24,092 |  |
| 4 |  |  |  |  |  |  |  |  |  |  |
| 11,314 | 8,061 | 291 | 511 | 1,183 | 1,578 | 1,440 | 847 | 340 | 2,382 |  |
| 1,143 | 1,356 | 773 | 970 | 681 | 663 | 539 | 548 | 527 | 457 |  |
| 781 | 787 | 632 | 543 | 561 | 435 | 350 | 295 | 229 | 205 |  |
| 71,249 | 65,559 | 43,810 | 39,480 | 36,054 | 31,172 | 28,805 | 27,545 | 23,369 | 27,489 |  |
| 42 | $(213)$ | $(47)$ | 241 | 293 | 960 | $(203)$ | 620 | 10 | $(1,781)$ |  |
| 7,831 | 8,044 | 8,091 | 7,850 | 7,557 | 6,597 | 6,800 | 6,180 | 6,170 | 7,951 |  |
| $\$$ | 7,873 | $\$$ | 7,831 | $\$$ | 8,044 | $\$$ | 8,091 | $\$$ | 7,850 | $\$$ |
| 7,557 | $\$$ | 6,597 | $\$$ | 6,800 | $\$$ | 6,180 | $\$$ | 6,170 |  |  | SCHEDULES OF REVENUES, EXPENSES, AND

$$
\begin{aligned}
& \text { OPERATING REVENUES } \\
& \text { Revenue from loans } \\
& \text { Federal subsidy on bonds } \\
& \text { Investment earnings (loss) } \\
& \text { Total operating revenues }
\end{aligned}
$$

Subsidy to borrowers
Administrative expense
Amortization of bond issuance costs
Total operating expenses

une 30

## TENNESSEE STATE SCHOOL BOND AUTHORITY <br> OUTSTANDING LOANS FROM BORROWERS <br> FOR THE LAST TEN YEARS

| (Expressed in Thousands) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | Higher Education Facilities Programs |  | Qualified Zone Academy Bonds Program |  | Qualified School Construction Bonds Program |  |  | Total |
| 2012 | \$ | 1,165,181 | \$ | 21,927 | \$ | 290,801 | \$ | 1,477,909 |
| 2011 |  | 1,107,640 |  | 24,729 |  | 145,281 |  | 1,277,650 |
| 2010 |  | 1,071,729 |  | 28,011 |  | 23,192 |  | 1,122,932 |
| 2009 |  | 999,371 |  | 31,020 |  | - |  | 1,030,391 |
| 2008 |  | 859,706 |  | 33,614 |  | - |  | 893,320 |
| 2007 |  | 695,235 |  | 28,439 |  | - |  | 723,674 |
| 2006 |  | 578,694 |  | 22,401 |  | - |  | 601,095 |
| 2005 |  | 520,133 |  | 15,766 |  | - |  | 535,899 |
| 2004 |  | 477,867 |  | 17,375 |  | - |  | 495,242 |
| 2003 |  | 454,173 |  | 13,556 |  | - |  | 467,729 |

Note: The QSCB loan was made in fiscal year 2010.

TENNESSEE STATE SCHOOL BOND AUTHORITY OUTSTANDING DEBT PAYABLE

FOR THE LAST TEN YEARS

| (Expressed in Thousands) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Higher Education Facilities Programs |  |  |  |  | Zone <br> y Bonds <br> ram | Qualified School Construction Bonds Program |  | Total |  |
| Fiscal Year |  | Bonds |  | mercial Paper |  | Bonds |  | Bonds |  |  |
| 2012 | \$ | 989,817 | \$ | 253,676 | \$ | 43,909 | \$ | 389,440 | \$ | 1,676,842 |
| 2011 |  | 1,041,312 |  | 162,653 |  | 57,193 |  | 389,440 |  | 1,650,598 |
| 2010 |  | 840,824 |  | 281,782 |  | 57,181 |  | 177,000 |  | 1,356,787 |
| 2009 |  | 888,295 |  | 174,300 |  | 57,168 |  | - |  | 1,119,763 |
| 2008 |  | 639,185 |  | 243,229 |  | 57,155 |  | - |  | 939,569 |
| 2007 |  | 547,605 |  | 164,195 |  | 57,142 |  | - |  | 768,942 |
| 2006 |  | 525,685 |  | 129,046 |  | 57,130 |  | - |  | 711,861 |
| 2005 |  | 480,515 |  | 74,242 |  | 39,572 |  | - |  | 594,329 |
| 2004 |  | 500,426 |  | 32,156 |  | 26,959 |  | - |  | 559,541 |
| 2003 |  | 425,282 |  | 46,747 |  | 24,527 |  | - |  | 496,556 |
| 2002 |  | 446,620 |  | 13,757 |  | 24,516 |  | - |  | 484,893 |

Note: QSCB bonds were obtained in fiscal year 2010.

# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> COLLEGE AND UNIVERSITY FUNDS ${ }^{1}$ <br> SCHEDULE OF FEES/CHARGES, LEGISLATIVE APPROPRIATIONS AND DEBT SERVICE (EXCLUDING COMMERCIAL PAPER) <br> FOR THE LAST TEN YEARS 

(Expressed in Thousands)
UNIVERSITY OF TENNESSEE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 584,147 | \$ | 411,729 | \$ | - | \$ | 49,835 |
| 2011 |  | 685,003 |  | 548,787 |  | - |  | 51,079 |
| 2010 |  | 648,298 |  | 493,304 |  | 12 |  | 43,998 |
| 2009 |  | 599,973 |  | 476,333 |  | 35 |  | 43,577 |
| 2008 |  | 565,963 |  | 510,261 |  | 35 |  | 33,177 |
| 2007 |  | 532,582 |  | 471,730 |  | 45 |  | 26,652 |
| 2006 |  | 484,786 |  | 440,014 |  | 56 |  | 23,896 |
| 2005 |  | 448,955 |  | 430,412 |  | 66 |  | 25,317 |
| 2004 |  | 417,191 |  | 406,033 |  | 75 |  | 24,508 |
| 2003 |  | 413,632 |  | 409,612 |  | - |  | 24,804 |

AUSTIN PEAY STATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | $\begin{gathered} \text { Debt Service } \\ \text { Requirements }^{3} \\ \text { (Authority Bonds) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 85,043 | \$ | 26,502 | \$ | - | \$ | 3,330 |
| 2011 |  | 78,214 |  | 36,102 |  | - |  | 3,531 |
| 2010 |  | 70,128 |  | 39,157 |  | - |  | 3,512 |
| 2009 |  | 62,358 |  | 33,427 |  | - |  | 3,512 |
| 2008 |  | 57,821 |  | 36,371 |  | - |  | 2,581 |
| 2007 |  | 56,119 |  | 34,977 |  | - |  | 2,253 |
| 2006 |  | 50,818 |  | 32,684 |  | - |  | 2,104 |
| 2005 |  | 44,332 |  | 32,216 |  | - |  | 2,242 |
| 2004 |  | 40,120 |  | 30,712 |  | 48 |  | 1,515 |
| 2003 |  | 42,577 |  | 31,100 |  | 48 |  | 1,516 |

## EAST TENNESSEE STATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 135,925 | \$ | 46,196 | \$ | 1,399 | \$ | 9,142 |
| 2011 |  | 129,854 |  | 62,962 |  | 1,399 |  | 9,229 |
| 2010 |  | 121,868 |  | 52,643 |  | 1,399 |  | 9,502 |
| 2009 |  | 103,738 |  | 58,723 |  | 1,699 |  | 9,489 |
| 2008 |  | 93,073 |  | 63,403 |  | 1,889 |  | 5,172 |
| 2007 |  | 107,798 |  | 91,709 |  | 2,070 |  | 2,895 |
| 2006 |  | 100,454 |  | 86,173 |  | 2,242 |  | 2,221 |
| 2005 |  | 92,599 |  | 83,221 |  | 312 |  | 2,824 |
| 2004 |  | 85,854 |  | 79,247 |  | 315 |  | 2,609 |
| 2003 |  | 76,414 |  | 79,735 |  | 319 |  | 2,608 |

## MIDDLE TENNESSEE STATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service Requirements ${ }^{3}$ (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 234,159 | \$ | 74,071 | \$ | - | \$ | 14,780 |
| 2011 |  | 223,096 |  | 100,110 |  | - |  | 14,928 |
| 2010 |  | 199,352 |  | 101,836 |  | - |  | 12,962 |
| 2009 |  | 182,576 |  | 92,908 |  | - |  | 12,962 |
| 2008 |  | 168,872 |  | 100,859 |  | - |  | 8,011 |
| 2007 |  | 158,641 |  | 94,005 |  | - |  | 7,875 |
| 2006 |  | 149,759 |  | 86,971 |  | - |  | 6,455 |
| 2005 |  | 136,192 |  | 85,305 |  | - |  | 6,937 |
| 2004 |  | 126,161 |  | 81,057 |  | - |  | 6,540 |
| 2003 |  | 108,974 |  | 82,144 |  | - |  | 6,537 |

## TENNESSEE STATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | $\begin{gathered} \text { Debt Service } \\ \text { Requirements }^{3} \\ \text { (Authority Bonds) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 97,171 | \$ | 28,782 | \$ | - | \$ | 4,056 |
| 2011 |  | 91,919 |  | 40,831 |  | - |  | 4,071 |
| 2010 |  | 85,831 |  | 44,400 |  | - |  | 4,041 |
| 2009 |  | 80,016 |  | 38,085 |  | - |  | 4,041 |
| 2008 |  | 85,505 |  | 41,775 |  | - |  | 3,506 |
| 2007 |  | 60,537 |  | 39,913 |  | - |  | 2,911 |
| 2006 |  | 59,847 |  | 37,864 |  | - |  | 2,893 |
| 2005 |  | 57,504 |  | 37,110 |  | - |  | 3,001 |
| 2004 |  | 54,375 |  | 34,569 |  | - |  | 3,136 |
| 2003 |  | 47,326 |  | 34,988 |  | - |  | 3,137 |

TENNESSEE TECHNOLOGICAL UNIVERISTY

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 100,915 | \$ | 35,747 | \$ | - | \$ | 3,102 |
| 2011 |  | 89,100 |  | 50,616 |  | - |  | 3,104 |
| 2010 |  | 81,475 |  | 48,133 |  | - |  | 1,786 |
| 2009 |  | 76,045 |  | 47,577 |  | - |  | 1,786 |
| 2008 |  | 70,801 |  | 48,812 |  | - |  | 1,273 |
| 2007 |  | 61,679 |  | 46,012 |  | - |  | 1,242 |
| 2006 |  | 56,568 |  | 43,370 |  | - |  | 1,042 |
| 2005 |  | 52,138 |  | 42,742 |  | - |  | 1,168 |
| 2004 |  | 47,194 |  | 40,165 |  | - |  | 897 |
| 2003 |  | 45,293 |  | 40,790 |  | - |  | 415 |

(Continued)
(Continued from previous page)
TENNESSEE STATE SCHOOL BOND AUTHORITY
COLLEGE AND UNIVERSITY FUNDS ${ }^{1}$
SCHEDULE OF FEES/CHARGES, LEGISLATIVE APPROPRIATIONS AND DEBT SERVICE (EXCLUDING COMMERCIAL PAPER)

FOR THE LAST TEN YEARS
(Expressed in Thousands)

## UNIVERSITY OF MEMPHIS

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | $\begin{gathered} \text { Debt Service } \\ \text { Requirements }^{3} \\ \text { (Authority Bonds) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 259,510 | \$ | 97,773 | \$ | - | \$ | 8,589 |
| 2011 |  | 237,768 |  | 133,514 |  | - |  | 8,839 |
| 2010 |  | 214,426 |  | 122,480 |  | - |  | 8,914 |
| 2009 |  | 195,365 |  | 114,524 |  | - |  | 8,914 |
| 2008 |  | 188,462 |  | 123,719 |  | - |  | 6,280 |
| 2007 |  | 177,082 |  | 116,006 |  | - |  | 6,013 |
| 2006 |  | 166,652 |  | 108,395 |  | - |  | 4,993 |
| 2005 |  | 151,536 |  | 106,393 |  | - |  | 5,609 |
| 2004 |  | 140,957 |  | 100,602 |  | - |  | 6,291 |
| 2003 |  | 127,638 |  | 102,139 |  | - |  | 6,334 |

## CHATTANOOGA STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 36,319 | \$ | 20,643 | \$ | - | \$ | 285 |
| 2011 |  | 34,021 |  | 26,901 |  | - |  | 285 |
| 2010 |  | 29,512 |  | 24,926 |  | - |  | 489 |
| 2009 |  | 26,466 |  | 23,937 |  | - |  | 489 |
| 2008 |  | 22,190 |  | 25,074 |  | - |  | 489 |
| 2007 |  | 20,832 |  | 23,697 |  | - |  | 280 |
| 2006 |  | 19,084 |  | 22,336 |  | - |  | 69 |
| 2005 |  | 18,216 |  | 21,977 |  | - |  | 73 |
| 2004 |  | 17,297 |  | 20,802 |  | 65 |  | 73 |
| 2003 |  | 15,034 |  | 21,108 |  | 60 |  | 73 |

CLEVELAND STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 11,373 | \$ | 9,088 | \$ | - | \$ | 45 |
| 2011 |  | 10,979 |  | 11,432 |  | - |  | 45 |
| 2010 |  | 9,958 |  | 10,992 |  | - |  | 213 |
| 2009 |  | 8,336 |  | 10,379 |  | - |  | 213 |
| 2008 |  | 7,360 |  | 10,856 |  | - |  | 168 |
| 2007 |  | 6,422 |  | 10,317 |  | - |  | 169 |
| 2006 |  | 6,249 |  | 9,683 |  | - |  | - |
| 2005 |  | 5,737 |  | 9,580 |  | - |  | - |
| 2004 |  | 5,631 |  | 9,053 |  | - |  | - |
| 2003 |  | 4,757 |  | 9,212 |  | - |  | - |

## COLUMBIA STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 15,599 | \$ | 11,467 | \$ | - | \$ | 18 |
| 2011 |  | 15,413 |  | 14,116 |  | - |  | 18 |
| 2010 |  | 14,406 |  | 14,324 |  | - |  | 18 |
| 2009 |  | 11,755 |  | 13,824 |  | - |  | 14 |
| 2008 |  | 10,903 |  | 13,986 |  | - |  | 18 |
| 2007 |  | 13,829 |  | 13,710 |  | - |  | 17 |
| 2006 |  | 13,027 |  | 12,731 |  | - |  | 17 |
| 2005 |  | 12,133 |  | 12,839 |  | - |  | 17 |
| 2004 |  | 10,799 |  | 11,344 |  | - |  | - |
| 2003 |  | 14,921 |  | 11,540 |  | - |  | - |

DYERSBURG STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 10,626 | \$ | 6,570 | \$ | - | \$ | - |
| 2011 |  | 9,988 |  | 7,985 |  | - |  | - |
| 2010 |  | 9,027 |  | 7,758 |  | - |  | 116 |
| 2009 |  | 6,945 |  | 7,276 |  | - |  | 116 |
| 2008 |  | 6,141 |  | 7,612 |  | - |  | 116 |
| 2007 |  | 6,032 |  | 7,118 |  | - |  | 117 |
| 2006 |  | 5,451 |  | 6,490 |  | - |  | - |
| 2005 |  | 5,490 |  | 6,386 |  | - |  | - |
| 2004 |  | 5,219 |  | 6,035 |  | - |  | - |
| 2003 |  | 4,010 |  | 6,108 |  | - |  | - |

JACKSON STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 16,009 | \$ | 10,652 | \$ | - | \$ | - |
| 2011 |  | 15,739 |  | 13,193 |  | - |  | - |
| 2010 |  | 14,749 |  | 11,710 |  | - |  | 166 |
| 2009 |  | 12,383 |  | 13,264 |  | - |  | 166 |
| 2008 |  | 11,512 |  | 13,147 |  | - |  | 166 |
| 2007 |  | 10,614 |  | 12,383 |  | - |  | 168 |
| 2006 |  | 9,280 |  | 11,480 |  | - |  | - |
| 2005 |  | 8,958 |  | 11,282 |  | - |  | - |
| 2004 |  | 8,290 |  | 10,610 |  | - |  | - |
| 2003 |  | 7,173 |  | 10,768 |  | - |  | - |

(Continued)
(Continued from previous page)
TENNESSEE STATE SCHOOL BOND AUTHORITY COLLEGE AND UNIVERSITY FUNDS ${ }^{1}$
SCHEDULE OF FEES/CHARGES, LEGISLATIVE APPROPRIATIONS AND DEBT SERVICE (EXCLUDING COMMERCIAL PAPER)

FOR THE LAST TEN YEARS
(Expressed in Thousands)
MOTLOW STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 14,494 | \$ | 9,774 | \$ | - | \$ | - |
| 2011 |  | 13,983 |  | 11,023 |  | - |  | - |
| 2010 |  | 13,121 |  | 9,143 |  | - |  | 170 |
| 2009 |  | 11,148 |  | 12,890 |  | - |  | 170 |
| 2008 |  | 9,780 |  | 10,951 |  | - |  | 170 |
| 2007 |  | 8,661 |  | 10,290 |  | - |  | 171 |
| 2006 |  | 7,678 |  | 9,434 |  | - |  | - |
| 2005 |  | 7,022 |  | 9,343 |  | - |  | - |
| 2004 |  | 6,369 |  | 8,747 |  | - |  | - |
| 2003 |  | 5,660 |  | 8,893 |  | - |  | - |

NASHVILLE STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 30,181 | \$ | 13,965 | \$ | - | \$ | 73 |
| 2011 |  | 30,011 |  | 16,451 |  | - |  | 85 |
| 2010 |  | 24,984 |  | 14,585 |  | - |  | 85 |
| 2009 |  | 19,900 |  | 15,619 |  | - |  | 70 |
| 2008 |  | 17,657 |  | 16,370 |  | - |  | 85 |
| 2007 |  | 15,828 |  | 15,185 |  | - |  | 13 |
| 2006 |  | 15,615 |  | 14,045 |  | - |  | 13 |
| 2005 |  | 13,955 |  | 13,449 |  | - |  | 13 |
| 2004 |  | 12,202 |  | 12,730 |  | - |  | 13 |
| 2003 |  | 13,519 |  | 13,099 |  | - |  | 13 |

NORTHEAST STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 19,865 | \$ | 12,069 | \$ | - | \$ | 43 |
| 2011 |  | 19,302 |  | 13,291 |  | - |  | 43 |
| 2010 |  | 16,728 |  | 13,247 |  | - |  | 209 |
| 2009 |  | 13,534 |  | 12,678 |  | - |  | 209 |
| 2008 |  | 12,086 |  | 13,199 |  | - |  | 209 |
| 2007 |  | 11,731 |  | 12,256 |  | - |  | 212 |
| 2006 |  | 10,505 |  | 11,147 |  | - |  | - |
| 2005 |  | 9,883 |  | 10,958 |  | - |  | - |
| 2004 |  | 8,910 |  | 10,391 |  | - |  | - |
| 2003 |  | 7,283 |  | 10,543 |  | - |  | - |

PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | $\begin{gathered} \text { Debt Service } \\ \text { Requirements }^{3} \\ \text { (Authority Bonds) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 36,322 | \$ | 18,910 | \$ | - | \$ | 178 |
| 2011 |  | 35,757 |  | 22,100 |  | - |  | 179 |
| 2010 |  | 32,052 |  | 19,105 |  | - |  | 376 |
| 2009 |  | 25,530 |  | 20,983 |  | - |  | 376 |
| 2008 |  | 23,917 |  | 22,037 |  | - |  | 375 |
| 2007 |  | 20,801 |  | 20,657 |  | - |  | 293 |
| 2006 |  | 19,184 |  | 19,252 |  | - |  | - |
| 2005 |  | 17,376 |  | 18,935 |  | - |  | - |
| 2004 |  | 17,109 |  | 17,985 |  | - |  | - |
| 2003 |  | 14,393 |  | 18,247 |  | - |  | - |

ROANE STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 21,580 | \$ | 15,571 | \$ | - | \$ | 153 |
| 2011 |  | 20,532 |  | 19,098 |  | - |  | 153 |
| 2010 |  | 18,411 |  | 20,103 |  | - |  | 323 |
| 2009 |  | 15,366 |  | 18,104 |  | - |  | 323 |
| 2008 |  | 14,478 |  | 18,976 |  | - |  | 323 |
| 2007 |  | 13,510 |  | 17,892 |  | - |  | 330 |
| 2006 |  | 12,528 |  | 16,660 |  | - |  | - |
| 2005 |  | 11,823 |  | 16,470 |  | - |  | - |
| 2004 |  | 10,964 |  | 15,518 |  | - |  | - |
| 2003 |  | 9,532 |  | 15,779 |  | - |  | - |

SOUTHWEST TENNESSEE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 41,966 | \$ | 32,359 | \$ | - | \$ | 357 |
| 2011 |  | 42,093 |  | 40,168 |  | - |  | 390 |
| 2010 |  | 39,546 |  | 40,340 |  | - |  | 389 |
| 2009 |  | 36,691 |  | 38,230 |  | - |  | 389 |
| 2008 |  | 30,403 |  | 40,131 |  | - |  | 175 |
| 2007 |  | 22,042 |  | 38,723 |  | - |  | 174 |
| 2006 |  | 18,166 |  | 36,905 |  | - |  | 169 |
| 2005 |  | 16,749 |  | 36,210 |  | - |  | 179 |
| 2004 |  | 16,472 |  | 34,191 |  | - |  | 179 |
| 2003 |  | 21,839 |  | 34,827 |  | - |  | 179 |

(Continued)
(Continued from previous page)
TENNESSEE STATE SCHOOL BOND AUTHORITY
COLLEGE AND UNIVERSITY FUNDS ${ }^{1}$
SCHEDULE OF FEES/CHARGES, LEGISLATIVE APPROPRIATIONS AND DEBT SERVICE (EXCLUDING COMMERCIAL PAPER)
(Expressed in Thousands)

## VOLUNTEER STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 26,812 | \$ | 15,650 | \$ | - | \$ | 17 |
| 2011 |  | 24,326 |  | 20,729 |  | - |  | 17 |
| 2010 |  | 22,240 |  | 18,944 |  | - |  | 139 |
| 2009 |  | 17,802 |  | 18,351 |  | - |  | 139 |
| 2008 |  | 16,565 |  | 19,245 |  | - |  | 139 |
| 2007 |  | 14,974 |  | 17,995 |  | - |  | 140 |
| 2006 |  | 14,224 |  | 16,548 |  | - |  | 17 |
| 2005 |  | 13,206 |  | 16,303 |  | - |  | 17 |
| 2004 |  | 12,256 |  | 15,417 |  | - |  | - |
| 2003 |  | 10,333 |  | 15,641 |  | - |  | - |

WALTERS STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 23,034 | \$ | 16,078 | \$ | - | \$ | 102 |
| 2011 |  | 21,821 |  | 19,986 |  | - |  | 102 |
| 2010 |  | 21,454 |  | 19,180 |  | - |  | 289 |
| 2009 |  | 17,859 |  | 19,601 |  | - |  | 289 |
| 2008 |  | 15,810 |  | 19,429 |  | - |  | 289 |
| 2007 |  | 14,097 |  | 18,249 |  | - |  | 294 |
| 2006 |  | 12,740 |  | 16,860 |  | - |  | - |
| 2005 |  | 11,798 |  | 16,643 |  | - |  | - |
| 2004 |  | 11,211 |  | 15,689 |  | - |  | - |
| 2003 |  | 9,990 |  | 15,909 |  | - |  | - |

Source-Colleges \& Universities (unaudited)
${ }^{1}$ Includes only those Institutions that have projects which have been financed with Bonds.
${ }^{2}$ Appropriations for operations and maintenance, including employer social security and retirement contributions; but not including special program funds, such as for Centers of Excellence and institution and research equipment.
${ }^{3}$ Debt Service Requirements consist of only principal and interest.

# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> COLLEGE AND UNIVERSITY FUNDS <br> COVERAGE OF ANNUAL FINANCING CHARGES <br> LONG-TERM DEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$ <br> FOR THE LAST TEN YEARS 

(Expressed in Thousands)

## UNIVERSITY OF TENNESSEE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | \$ 584,147 | \$ 411,729 | \$ 49,835 | 11.72 X | 19.98 X |
| 2011 | 685,003 | 584,787 | 51,984 | 13.18 X | 24.43 X |
| 2010 | 648,298 | 493,304 | 44,804 | 14.47 X | 25.48 X |
| 2009 | 599,973 | 476,333 | 33,870 | 17.71 X | 31.78 X |
| 2008 | 565,963 | 510,261 | 33,870 | 16.71 X | 31.78 X |
| 2007 | 532,582 | 471,730 | 27,157 | 19.61 X | 36.98 X |
| 2006 | 484,786 | 440,014 | 24,425 | 19.85 X | 37.86 X |
| 2005 | 448,955 | 430,412 | 25,854 | 17.37 X | 34.01 X |
| 2004 | 417,191 | 406,033 | 24,822 | 16.81 X | 33.17 X |
| 2003 | 413,632 | 409,612 | 25,138 | 16.45 X | 32.75 X |

## AUSTIN PEAY STATE UNIVERSITY

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 85,043 | \$ 26,502 | \$ 3,330 | 25.54 X | 33.50 X |
| 2011 | 78,214 | 36,102 | 3,633 | 21.53 X | 31.47 X |
| 2010 | 70,128 | 39,157 | 3,625 | 19.35 X | 30.15 X |
| 2009 | 62,358 | 33,427 | 2,682 | 23.25 X | 35.71 X |
| 2008 | 57,821 | 36,371 | 2,682 | 21.56 X | 35.12 X |
| 2007 | 56,119 | 34,977 | 2,335 | 24.03 X | 39.01 X |
| 2006 | 50,818 | 32,684 | 2,162 | 23.51 X | 38.62 X |
| 2005 | 44,332 | 32,216 | 2,304 | 19.24 X | 33.22 X |
| 2004 | 40,120 | 30,712 | 1,546 | 25.95 X | 45.82 X |
| 2003 | 42,577 | 31,100 | 1,548 | 27.50 X | 47.59 X |

## EAST TENNESSEE STATE UNIVERSITY

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 135,925 | \$ 46,196 | \$ 9,142 | 14.87 X | 19.92 X |
| 2011 | 129,854 | 62,962 | 9,455 | 13.73 X | 20.39 X |
| 2010 | 121,868 | 52,643 | 9,740 | 12.51 X | 17.92 X |
| 2009 | 103,738 | 58,723 | 5,297 | 19.58 X | 30.67 X |
| 2008 | 93,073 | 63,403 | 5,297 | 17.57 X | 29.54 X |
| 2007 | 107,798 | 91,709 | 2,943 | 36.63 X | 67.79 X |
| 2006 | 100,454 | 86,173 | 2,261 | 44.43 X | 82.54 X |
| 2005 | 92,599 | 83,221 | 2,881 | 32.14 X | 61.03 X |
| 2004 | 85,854 | 79,247 | 2,660 | 32.28 X | 62.07 X |
| 2003 | 76,414 | 79,735 | 2,661 | 28.72 X | 58.68 X |

TENNESSEE STATE SCHOOL BOND AUTHORITY
COLLEGE AND UNIVERSITY FUNDS
COVERAGE OF ANNUAL FINANCING CHARGES
LONG-TERM DEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$
FOR THE LAST TEN YEARS
(Expressed in Thousands)

## MIDDLE TENNESSEE STATE UNIVERSITY

| Fiscal Year | Total Fees and Charges | Legislative <br> Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Fees \& Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 234,159 | \$ 74,071 | \$ 14,780 | 15.84 X | 20.85 X |
| 2011 | 223,096 | 100,110 | 15,239 | 14.64 X | 21.21 X |
| 2010 | 199,352 | 101,836 | 13,253 | 15.04 X | 22.73 X |
| 2009 | 182,576 | 92,908 | 8,181 | 22.32 X | 33.67 X |
| 2008 | 168,872 | 100,859 | 8,181 | 20.64 X | 32.97 X |
| 2007 | 158,641 | 94,005 | 8,036 | 19.74 X | 31.44 X |
| 2006 | 149,759 | 86,971 | 6,626 | 22.60 X | 35.73 X |
| 2005 | 136,192 | 85,305 | 7,103 | 19.17 X | 31.18 X |
| 2004 | 126,161 | 81,057 | 6,673 | 18.91 X | 31.05 X |
| 2003 | 108,974 | 82,144 | 6,675 | 16.33 X | 28.63 X |

TENNESSEE STATE UNIVERSITY

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 97,171 | \$ 28,782 | \$ 4,056 | 23.96 X | 31.05 X |
| 2011 | 91,919 | 40,831 | 4,157 | 22.11 X | 31.93 X |
| 2010 | 85,831 | 44,400 | 4,135 | 20.76 X | 31.49 X |
| 2009 | 80,016 | 38,085 | 3,592 | 22.28 X | 32.88 X |
| 2008 | 85,505 | 41,775 | 3,592 | 23.80 X | 35.43 X |
| 2007 | 60,537 | 39,913 | 2,967 | 20.40 X | 33.86 X |
| 2006 | 59,847 | 37,864 | 2,958 | 20.23 X | 33.03 X |
| 2005 | 57,504 | 37,110 | 3,054 | 18.83 X | 30.98 X |
| 2004 | 54,375 | 34,569 | 3,070 | 17.71 X | 28.97 X |
| 2003 | 47,326 | 34,988 | 3,198 | 14.80 X | 25.74 X |

TENNESSEE TECHNOLOGICAL UNIVERSITY

| Fiscal Year | Total Fees and Charges | Legislative <br> Appropriations ${ }^{2}$ | $\begin{array}{c}\text { Annual Financing Chrgs } \\ \text { and Admin Fees }\end{array}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 100,915 | \$ 35,747 | \$ 3,102 | 32.53 X | 44.06 X |
| 2011 | 89,100 | 50,616 | 3,178 | 28.04 X | 43.96 X |
| 2010 | 81,475 | 48,133 | 1,816 | 44.87 X | 71.37 X |
| 2009 | 76,045 | 47,577 | 1,294 | 58.77 X | 95.53 X |
| 2008 | 70,801 | 48,812 | 1,294 | 54.71 X | 92.44 X |
| 2007 | 61,679 | 46,012 | 1,261 | 48.91 X | 85.40 X |
| 2006 | 56,568 | 43,370 | 1,066 | 53.07 X | 93.75 X |
| 2005 | 52,138 | 42,742 | 1,190 | 43.81 X | 79.73 X |
| 2004 | 47,194 | 40,165 | 912 | 51.75 X | 95.79 X |
| 2003 | 45,293 | 40,790 | 420 | 107.84 X | 204.96 X |

## UNIVERSITY OF MEMPHIS

Coverage By:

| Fiscal <br> Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 259,510 | \$ 97,773 | \$ 8,589 | 30.21 X | 41.60 X |
| 2011 | 237,768 | 133,514 | 9,050 | 26.27 X | 41.03 X |
| 2010 | 214,426 | 122,480 | 9,072 | 23.64 X | 37.14 X |
| 2009 | 195,365 | 114,524 | 6,380 | 30.62 X | 48.57 X |
| 2008 | 188,462 | 123,719 | 6,380 | 29.54 X | 48.93 X |
| 2007 | 177,082 | 116,006 | 6,114 | 28.96 X | 47.94 X |
| 2006 | 166,652 | 108,395 | 5,197 | 32.07 X | 52.92 X |
| 2005 | 151,536 | 106,393 | 5,792 | 26.16 X | 44.53 X |
| 2004 | 140,957 | 100,602 | 6,378 | 22.10 X | 37.87 X |
| 2003 | 127,638 | 102,139 | 6,432 | 19.84 X | 35.72 X |

## CHATTANOOGA STATE TECHNICAL COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 36,319 | \$ 20,643 | \$ 285 | 127.44 X | 199.87 X |
| 2011 | 34,021 | 26,901 | 289 | 117.72 X | 210.80 X |
| 2010 | 29,512 | 24,926 | 495 | 59.62 X | 109.98 X |
| 2009 | 26,466 | 23,937 | 495 | 53.47 X | 101.82 X |
| 2008 | 22,190 | 25,074 | 495 | 44.83 X | 95.48 X |
| 2007 | 20,832 | 23,697 | 282 | 73.87 X | 157.90 X |
| 2006 | 19,084 | 22,336 | 71 | 268.79 X | 583.38 X |
| 2005 | 18,216 | 21,977 | 74 | 246.16 X | 543.15 X |
| 2004 | 17,297 | 20,802 | 74 | 233.74 X | 514.85 X |
| 2003 | 15,034 | 21,108 | 74 | 203.16 X | 488.41 X |

## CLEVELAND STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal <br> Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 11,373 | \$ 9,088 | \$ 45 | 252.73 X | 454.69 X |
| 2011 | 10,979 | 11,432 | 46 | 238.67 X | 487.20 X |
| 2010 | 9,958 | 10,992 | 214 | 46.53 X | 97.90 X |
| 2009 | 8,336 | 10,379 | 169 | 49.33 X | 110.74 X |
| 2008 | 7,360 | 10,856 | 169 | 43.55 X | 107.79 X |
| 2007 | 6,422 | 10,317 | 170 | 38 | 98 |
| 2006 | 6,249 | 9,683 | - | - | - |
| 2005 | 5,737 | 9,580 | - | - | - |
| 2004 | 5,631 | 9,053 | - | - | - |
| 2003 | 4,757 | 9,212 | - | - | - |

(Continued)

# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> COLLEGE AND UNIVERSITY FUNDS COVERAGE OF ANNUAL FINANCING CHARGES LONG-TERM DEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$ FOR THE LAST TEN YEARS 

(Expressed in Thousands)
COLUMBIA STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legislative <br> Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 15,599 | \$ 11,467 | \$ 18 | 866.61 X | 1503.67 X |
| 2011 | 15,413 | 14,116 | 18 | 856.28 X | 1640.50 X |
| 2010 | 14,406 | 14,324 | 18 | 800.33 X | 1596.11 X |
| 2009 | 11,755 | 13,824 | 14 | 839.64 X | 1827.07 X |
| 2008 | 10,903 | 13,986 | 18 | 605.72 X | 1382.72 X |
| 2007 | 13,829 | 13,710 | 18 | 768.28 X | 1529.94 X |
| 2006 | 13,027 | 12,731 | 18 | 723.72 X | 1431.00 X |
| 2005 | 12,133 | 12,839 | 18 | 674 | 1,387 |
| 2004 | 10,799 | 11,344 | - | - | - |
| 2003 | 14,921 | 11,540 | - | - | - |

DYERSBURG STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 10,626 | \$ 6,570 | \$ 0 | - | - |
| 2011 | 9,988 | 7,985 | 0 | 0.00 X | 0.00 X |
| 2010 | 9,027 | 7,758 | 116 | 77.82 X | 144.70 X |
| 2009 | 6,945 | 7,276 | 116 | 59.87 X | 122.59 X |
| 2008 | 6,141 | 7,612 | 116 | 52.94 X | 118.56 X |
| 2007 | 6,032 | 7,118 | 117 | 52 | 112 |
| 2006 | 5,451 | 6,490 | - | - | - |
| 2005 | 5,490 | 6,386 | - | - | - |
| 2004 | 5,219 | 6,035 | - | - | - |
| 2003 | 4,010 | 6,108 | - | - | - |

JACKSON STATE COMMUNITY COLLEGE
Coverage By:

| Fiscal <br> Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 16,009 | \$ 10,652 | \$ 0 | - |  |
| 2011 | 15,739 | 13,193 | 0 | 0.00 X | 0.00 X |
| 2010 | 14,749 | 11,710 | 167 | 88.32 X | 158.44 X |
| 2009 | 12,383 | 13,264 | 167 | 74.15 X | 153.57 X |
| 2008 | 11,512 | 13,147 | 167 | 68.93 X | 147.66 X |
| 2007 | 10,614 | 12,383 | 169 | 63 | 136 |
| 2006 | 9,280 | 11,480 | - | - | - |
| 2005 | 8,958 | 11,282 | - | - | - |
| 2004 | 8,290 | 10,610 | - | - | - |
| 2003 | 7,173 | 10,768 | - | - | - |

## MOTLOW STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 14,494 | \$ 9,774 | \$ 0 | - | - |
| 2011 | 13,983 | 11,023 | 0 | 0.00 X | 0.00 X |
| 2010 | 13,121 | 9,143 | 171 | 76.73 X | 130.20 X |
| 2009 | 11,148 | 12,890 | 171 | 65.19 X | 140.57 X |
| 2008 | 9,780 | 10,951 | 171 | 57.19 X | 121.23 X |
| 2007 | 8,661 | 10,290 | 173 | 50 | 110 |
| 2006 | 7,678 | 9,434 | - | - | - |
| 2005 | 7,022 | 9,343 | - | - | - |
| 2004 | 6,369 | 8,747 | - | - | - |
| 2003 | 5,660 | 8,893 | - | - | - |

NASHVILLE STATE COMMUNITY COLLEGE
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 30,181 | \$ 13,965 | \$ 73 | 413.44 X | 604.74 X |
| 2011 | 30,011 | 16,451 | 87 | 344.95 X | 534.05 X |
| 2010 | 24,984 | 14,585 | 87 | 287.17 X | 454.82 X |
| 2009 | 19,900 | 15,619 | 87 | 228.74 X | 408.26 X |
| 2008 | 17,657 | 16,370 | 87 | 202.95 X | 391.11 X |
| 2007 | 15,828 | 15,185 | 13 | 1217.54 X | 2385.62 X |
| 2006 | 15,615 | 14,045 | 13 | 1201.15 X | 2281.54 X |
| 2005 | 13,955 | 13,449 | 13 | 1073.46 X | 2108.00 X |
| 2004 | 12,202 | 12,730 | 13 | 938.62 X | 1917.85 X |
| 2003 | 13,519 | 13,099 | 13 | 1,040 | 2,048 |

NORTHEAST STATE TECHNICAL COMMUNITY COLLEGE
Coverage By:

| Fiscal <br> Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 19,865 | \$ 12,069 | \$ 43 | 461.98 X | 742.65 X |
| 2011 | 19,302 | 13,291 | 44 | 438.68 X | 740.75 X |
| 2010 | 16,728 | 13,247 | 210 | 79.66 X | 142.74 X |
| 2009 | 13,534 | 12,678 | 210 | 64.45 X | 124.82 X |
| 2008 | 12,086 | 13,199 | 210 | 57.55 X | 120.40 X |
| 2007 | 11,731 | 12,256 | 214 | 55 | 112 |
| 2006 | 10,505 | 11,147 | - | - | - |
| 2005 | 9,883 | 10,958 | - | - | - |
| 2004 | 8,910 | 10,391 | - | - | - |
| 2003 | 7,283 | 10,543 | - | - | - |

(Continued)

# TENNESSEE STATE SCHOOL BOND AUTHORITY <br> COLLEGE AND UNIVERSITY FUNDS COVERAGE OF ANNUAL FINANCING CHARGES LONG-TERM DEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$ FOR THE LAST TEN YEARS 

(Expressed in Thousands)
Coverage By:

## PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges | Legislative <br> Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 36,322 | \$ 18,910 | \$ 178 | 204.06 X | 310.29 X |
| 2011 | 35,757 | 22,100 | 181 | 197.55 X | 319.65 X |
| 2010 | 32,052 | 19,105 | 380 | 84.35 X | 134.62 X |
| 2009 | 25,530 | 20,983 | 380 | 67.18 X | 122.40 X |
| 2008 | 23,917 | 22,037 | 380 | 62.94 X | 120.93 X |
| 2007 | 20,801 | 20,657 | 296 | 70 | 140 |
| 2006 | 19,184 | 19,252 | - | - | - |
| 2005 | 17,376 | 18,935 | - | - | - |
| 2004 | 17,109 | 17,985 | - | - | - |
| 2003 | 14,393 | 18,247 | - | - | - |

ROANE STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 21,580 | \$ 15,571 | \$ 153 | 141.05 X | 242.82 X |
| 2011 | 20,532 | 19,098 | 155 | 132.46 X | 255.68 X |
| 2010 | 18,411 | 20,103 | 327 | 56.30 X | 117.78 X |
| 2009 | 15,366 | 18,104 | 327 | 46.99 X | 102.35 X |
| 2008 | 14,478 | 18,976 | 327 | 44.28 X | 102.31 X |
| 2007 | 13,510 | 17,892 | 334 | 40 | 94 |
| 2006 | 12,528 | 16,660 | - | - | - |
| 2005 | 11,823 | 16,470 | - | - | - |
| 2004 | 10,964 | 15,518 | - | - | - |
| 2003 | 9,532 | 15,779 | - | - | - |

SOUTHWEST TENNESSEE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2012 | \$ 41,966 | \$ 32,359 | \$ 357 | 117.55 X | 208.19 X |
| 2011 | 42,093 | 40,168 | 396 | 106.30 X | 207.73 X |
| 2010 | 39,546 | 40,340 | 396 | 99.86 X | 201.73 X |
| 2009 | 36,691 | 38,230 | 179 | 204.98 X | 418.55 X |
| 2008 | 30,403 | 40,131 | 179 | 169.85 X | 394.04 X |
| 2007 | 22,042 | 38,723 | 179 | 123.14 X | 339.47 X |
| 2006 | 18,166 | 36,905 | 175 | 103.81 X | 314.69 X |
| 2005 | 16,749 | 36,210 | 183 | 91.52 X | 289.39 X |
| 2004 | 16,472 | 34,191 | 183 | 90.01 X | 276.85 X |
| 2003 | 21,839 | 34,827 | 149 | 146.57 X | 380.31 X |

## VOLUNTEER STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 26,812 | \$ 15,650 | \$ 17 | 1577.18 X | 2497.76 X |
| 2011 | 24,326 | 20,729 | 17 | 1430.94 X | 2650.29 X |
| 2010 | 22,240 | 18,944 | 139 | 160.00 X | 296.29 X |
| 2009 | 17,802 | 18,351 | 139 | 128.07 X | 260.09 X |
| 2008 | 16,565 | 19,245 | 139 | 119.17 X | 257.63 X |
| 2007 | 14,974 | 17,995 | 141 | 106.20 X | 233.82 X |
| 2006 | 14,224 | 16,548 | 17 | 836.71 X | 1810.12 X |
| 2005 | 13,206 | 16,303 | 17 | 777 | 1,736 |
| 2004 | 12,256 | 15,417 | - | - | - |
| 2003 | 10,333 | 15,641 | - | - | - |

## WALTERS STATE COMMUNITY COLLEGE

$\qquad$

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ 23,034 | \$ 16,078 | \$ 102 | 225.82 X | 383.45 X |
| 2011 | 21,821 | 19,986 | 103 | 211.85 X | 405.89 X |
| 2010 | 21,454 | 19,180 | 292 | 73.47 X | 139.16 X |
| 2009 | 17,859 | 19,601 | 292 | 61.16 X | 128.29 X |
| 2008 | 15,810 | 19,429 | 292 | 54.14 X | 120.68 X |
| 2007 | 14,097 | 18,249 | 297 | 47 | 109 |
| 2006 | 12,740 | 16,860 | - | - | - |
| 2005 | 11,798 | 16,643 | - | - | - |
| 2004 | 11,211 | 15,689 | - | - | - |
| 2003 | 9,990 | 15,909 | - | - | - |

[^1]${ }^{1}$ Includes Second Program Bonds. Excludes Commercial Paper.
${ }^{2}$ Does not include coverage for debt outstanding as Commercial Paper.
${ }^{3}$ Annual Financing Charges consist of principal, interest and administrative fee.

## DEBT SERVICE COVERAGE

## TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED ZONE ACADEMY BONDS PROGRAM <br> FOR THE LAST TEN YEARS

(Expressed in Thousands)
BENTON COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal Year | Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  |  | hared <br> es | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 14 | \$ | 62 | \$ | 76 | \$ | 3,356 | 44.16 X |
| 2011 |  | 14 |  | 62 |  | 76 |  | 3,282 | 43.19 X |
| 2010 |  | 14 |  | 62 |  | 76 |  | 3,192 | 42.00 X |
| 2009 |  | 14 |  | 64 |  | 78 |  | 3,013 | 38.63 X |
| 2008 |  | 14 |  | 170 |  | 184 |  | 2,982 | 16.21 X |
| 2007 |  | 14 |  | 170 |  | 184 |  | 2,825 | 15.35 X |
| 2006 |  | - |  | 35 |  | 35 |  | 2,660 | 75.99 X |
| 2005 |  | - |  | - |  | - |  | 2,601 | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

BLOUNT COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 51 | \$ | 1,465 | \$ | 1,516 | \$ | 4,711 | 3.11 X |
| 2011 |  | 51 |  | 633 |  | 684 |  | 4,475 | 6.54 X |
| 2010 |  | 51 |  | - |  | 51 |  | 4,488 | 88.01 X |
| 2009 |  | 51 |  | - |  | 51 |  | 4,597 | 90.14 X |
| 2008 |  | 51 |  | - |  | 51 |  | 4,376 | 85.80 X |
| 2007 |  | 51 |  | - |  | 51 |  | 3,977 | 77.99 X |
| 2006 |  | 51 |  | - |  | 51 |  | 3,694 | 72.44 X |
| 2005 |  | - |  | - |  | - |  | 3,536 | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

HAMILTON COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  |  |  |  |
| 2012 | \$ | 91 | \$ | 596 | \$ | 687 | \$ | 9,245 | 13.46 X |
| 2011 |  | 91 |  | 596 |  | 687 |  | 8,691 | 12.65 X |
| 2010 |  | 91 |  | 596 |  | 687 |  | 8,961 | 13.04 X |
| 2009 |  | 91 |  | 596 |  | 687 |  | 8,602 | 12.53 X |
| 2008 |  | 91 |  | 596 |  | 687 |  | 8,510 | 12.39 X |
| 2007 |  | 91 |  | 596 |  | 687 |  | 7,751 | 11.29 X |
| 2006 |  | 91 |  | 596 |  | 687 |  | 6,864 | 9.99 X |
| 2005 |  | 91 |  | - |  | 91 |  | 6,929 | 76.14 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

## HUMBOLDT CITY SCHOOLS

STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total Obligations |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 158 | \$ | 227 | \$ | 385 | \$ | 941 | 2.44 X |
| 2011 |  | 158 |  | 215 |  | 373 |  | 1,047 | 2.81 X |
| 2010 |  | 158 |  | 203 |  | 361 |  | 1,022 | 2.83 X |
| 2009 |  | 158 |  | 203 |  | 361 |  | 1,049 | 2.91 X |
| 2008 |  | 158 |  | 203 |  | 361 |  | 1,134 | 3.14 X |
| 2007 |  | 158 |  | 203 |  | 361 |  | 1,082 | 3.00 X |
| 2006 |  | 158 |  | 203 |  | 361 |  | 999 | 2.77 X |
| 2005 |  | 158 |  | 203 |  | 361 |  | 937 | 2.59 X |
| 2004 |  | 158 |  | 203 |  | 361 |  | 936 | 2.59 X |
| 2003 |  | 158 |  | 203 |  | 361 |  | 975 | 2.70 X |

KINGSPORT CITY SCHOOLS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  |  |  |  |
| 2012 | \$ | 358 | \$ | 1,876 | \$ | 2,234 | \$ | 6,329 | 2.83 X |
| 2011 |  | 358 |  | 763 |  | 1,121 |  | 5,643 | 5.03 X |
| 2010 |  | 358 |  | 621 |  | 979 |  | 5,770 | 5.89 X |
| 2009 |  | 358 |  | 609 |  | 967 |  | 6,180 | 6.39 X |
| 2008 |  | 358 |  | 609 |  | 967 |  | 6,185 | 6.39 X |
| 2007 |  | 358 |  | 609 |  | 967 |  | 5,801 | 6.00 X |
| 2006 |  | 255 |  | 609 |  | 864 |  | 5,277 | 6.11 X |
| 2005 |  | 34 |  | 961 |  | 995 |  | 4,906 | 4.93 X |
| 2004 |  | 34 |  | 961 |  | 995 |  | 5,118 | 5.14 X |
| 2003 |  | 34 |  | 516 |  | 550 |  | 5,065 | 9.21 X |

## KNOX COUNTY SCHOOLS

STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 215 | \$ | 2,882 | \$ | 3,097 | \$ | 11,512 | 3.72 X |
| 2011 |  | 215 |  | 1,246 |  | 1,461 |  | 11,071 | 7.58 X |
| 2010 |  | 215 |  | - |  | 215 |  | 11,435 | 53.18 X |
| 2009 |  | 215 |  | - |  | 215 |  | 11,366 | 52.86 X |
| 2008 |  | 215 |  | - |  | 215 |  | 11,413 | 53.09 X |
| 2007 |  | 215 |  | - |  | 215 |  | 9,756 | 45.38 X |
| 2006 |  | 215 |  | - |  | 215 |  | 8,499 | 39.53 X |
| 2005 |  | 215 |  | - |  | 215 |  | 7,681 | 35.72 X |
| 2004 |  | 215 |  | - |  | 215 |  | 8,235 | 38.30 X |
| 2003 |  | 215 |  | - |  | 215 |  | 8,561 | 39.82 X |
|  |  |  |  |  |  |  |  |  | (Continued) |

(Continued from previous page)

## DEBT SERVICE COVERAGE

TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED ZONE ACADEMY BONDS PROGRAM FOR THE LAST TEN YEARS
(Expressed in Thousands)
LEXINGTON CITY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total Obligations |  |  |  |  |
| 2012 | \$ | 76 | \$ | - | \$ | 76 | \$ | 800 | 10.53 X |
| 2011 |  | 76 |  | - |  | 76 |  | 800 | 10.53 X |
| 2010 |  | 76 |  | - |  | 76 |  | 789 | 10.38 X |
| 2009 |  | 76 |  | - |  | 76 |  | 830 | 10.91 X |
| 2008 |  | 76 |  | - |  | 76 |  | 729 | 9.59 X |
| 2007 |  | 76 |  | - |  | 76 |  | 833 | 10.96 X |
| 2006 |  | 76 |  | - |  | 76 |  | 720 | 9.47 X |
| 2005 |  | - |  | - |  | - |  | 732 | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

LINCOLN COUNTY SCHOOLS ${ }^{1,2}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total Obligations |  |  |  |  |
| 2012 | \$ |  | \$ |  | \$ | - | \$ | 2,839 | 0.00 X |
| 2011 |  | - |  | - |  | - |  | 2,835 | 0.00 X |
| 2010 |  | - |  | - |  | - |  | 2,776 | 0.00 X |
| 2009 |  | - |  | - |  | - |  | 2,658 | 0.00 X |
| 2008 |  | - |  | - |  | - |  | 2,704 | 0.00 X |
| 2007 |  | - |  | - |  | - |  | 2,579 | 0.00 X |
| 2006 |  | - |  | - |  | - |  | 2,458 | 0.00 X |
| 2005 |  | 10 |  | - |  | 10 |  | 2,388 | 238.78 X |
| 2004 |  | 10 |  | - |  | 10 |  | 2,366 | 236.63 X |
| 2003 |  | 10 |  | - |  | 10 |  | 2,317 | 231.73 X |

LOUDON COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 275 | \$ | - | \$ | 275 | \$ | 3,637 | 13.23 X |
| 2011 |  | 275 |  | - |  | 275 |  | 3,431 | 12.48 X |
| 2010 |  | 275 |  | - |  | 275 |  | 3,715 | 13.51 X |
| 2009 |  | 275 |  | - |  | 275 |  | 3,588 | 13.05 X |
| 2008 |  | 275 |  | - |  | 275 |  | 3,447 | 12.53 X |
| 2007 |  | 275 |  | - |  | 275 |  | 2,960 | 10.76 X |
| 2006 |  | - |  | - |  | - |  | 2,869 | 0.00 X |
| 2005 |  | - |  | - |  | - |  | 2,520 | 0.00 X |
| 2004 |  | - |  | - |  | - |  | 2,398 | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

## MEMPHIS CITY SCHOOLS

STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | 547 | \$ | - | \$ | 547 | \$ | 79,473 | 145.29 X |
| 2011 | 547 |  | - |  | 547 |  | 82,675 | 151.14 X |
| 2010 | 547 |  | - |  | 547 |  | 99,243 | 181.43 X |
| 2009 | 547 |  | - |  | 547 |  | 100,257 | 183.28 X |
| 2008 | 547 |  | - |  | 547 |  | 101,127 | 184.88 X |
| 2007 | 917 |  | - |  | 917 |  | 94,488 | 103.07 X |
| 2006 | 917 |  | - |  | 917 |  | 85,380 | 93.13 X |
| 2005 | 917 |  | - |  | 917 |  | 78,499 | 85.63 X |
| 2004 | 844 |  | 678 |  | 1,522 |  | 76,656 | 50.38 X |
| 2003 | 844 |  | 1,434 |  | 2,278 |  | 76,879 | 33.75 X |

MONTGOMERY COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | QZAB <br> Obligations | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | 436 | \$ | 1,551 | \$ | 1,987 | \$ | 4,806 | 2.42 X |
| 2011 | 436 |  | 1,343 |  | 1,779 |  | 4,489 | 2.52 X |
| 2010 | 436 |  | 200 |  | 636 |  | 4,348 | 6.84 X |
| 2009 | 436 |  | - |  | 436 |  | 4,164 | 9.55 X |
| 2008 | 436 |  | - |  | 436 |  | 4,231 | 9.70 X |
| 2007 | 436 |  | - |  | 436 |  | 3,988 | 9.15 X |
| 2006 | 176 |  | - |  | 176 |  | 3,772 | 21.43 X |
| 2005 | 176 |  | - |  | 176 |  | 3,688 | 20.96 X |
| 2004 | 176 |  | - |  | 176 |  | 3,624 | 20.59 X |
| 2003 | 176 |  | - |  | 176 |  | 3,556 | 20.21 X |

NASHVILLE - DAVIDSON COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | Obligations |  | Other Pledged Obligations ${ }^{3,4}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 415 | \$ | 31,369 | \$ | 31,784 | \$ | 77,093 | 2.43 X |
| 2011 |  | 415 |  | 29,160 |  | 29,575 |  | 69,820 | 2.36 X |
| 2010 |  | 415 |  | 26,438 |  | 26,853 |  | 71,367 | 2.66 X |
| 2009 |  | 415 |  | 24,144 |  | 24,559 |  | 75,512 | 3.07 X |
| 2008 |  | 415 |  | 25,788 |  | 26,203 |  | 78,039 | 2.98 X |
| 2007 |  | 415 |  | 27,098 |  | 27,513 |  | 70,404 | 2.56 X |
| 2006 |  | - |  | 36,019 |  | 36,019 |  | 63,809 | 1.77 X |
| 2005 |  | - |  | 32,492 |  | 32,492 |  | 57,319 | 1.76 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

(Continued)
(Continued from previous page)

## DEBT SERVICE COVERAGE

TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED ZONE ACADEMY BOND PROGRAM FOR THE LAST EIGHT YEARS
(Expressed in Thousands)
OAK RIDGE CITY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  |  |  | Coverage |
| 2012 | \$ | 510 | \$ | 1,420 | \$ | 1,930 | \$ | 3,812 | 1.98 X |
| 2011 |  | 510 |  | 1,203 |  | 1,713 |  | 3,569 | 2.08 X |
| 2010 |  | 510 |  | 1,203 |  | 1,713 |  | 3,652 | 2.13 X |
| 2009 |  | 510 |  | 1,219 |  | 1,729 |  | 3,771 | 2.18 X |
| 2008 |  | 510 |  | 1,219 |  | 1,729 |  | 3,965 | 2.29 X |
| 2007 |  | 509 |  | 1,219 |  | 1,728 |  | 3,509 | 2.03 X |
| 2006 |  | 441 |  | 1,219 |  | 1,660 |  | 3,161 | 1.90 X |
| 2005 |  | - |  | 1,560 |  | 1,560 |  | 2,922 | 1.87 X |
| 2004 |  | - |  | 1,760 |  | 1,760 |  | 2,975 | 1.69 X |
| 2003 |  | - |  | 1,258 |  | 1,258 |  | - | 0.00 X |

RHEA COUNTY SCHOOLS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  |  |  |  |
| 2012 | \$ | 112 | \$ |  | \$ | 112 | \$ | 3,476 | 31.04 X |
| 2011 |  | 112 |  | - |  | 112 |  | 3,361 | 30.01 X |
| 2010 |  | 112 |  | - |  | 112 |  | 3,285 | 29.33 X |
| 2009 |  | 112 |  |  |  | 112 |  | 3,081 | 27.50 X |
| 2008 |  | 112 |  | - |  | 112 |  | 2,609 | 23.29 X |
| 2007 |  | 112 |  |  |  | 112 |  | 2,473 | 22.08 X |
| 2006 |  | 78 |  | - |  | 78 |  | 2,345 | 30.07 X |
| 2005 |  | 78 |  | - |  | 78 |  | 2,301 | 29.50 X |
| 2004 |  | 78 |  | - |  | 78 |  | 2,249 | 28.83 X |
| 2003 |  | 78 |  | - |  | 78 |  | 2,208 | 28.31 X |

SCOTT COUNTY SCHOOLS ${ }^{1,2}$
STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other Pledged <br> Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | - | \$ | - | \$ | - | \$ | 2,477 | 0.00 X |
| 2011 |  | - |  | - |  | - |  | 2,468 | 0.00 X |
| 2010 |  | - |  | - |  | - |  | 2,389 | 0.00 X |
| 2009 |  | - |  | - |  | - |  | 2,301 | 0.00 X |
| 2008 |  | - |  | - |  | - |  | 2,382 | 0.00 X |
| 2007 |  | - |  | - |  | - |  | 2,276 | 0.00 X |
| 2006 |  | - |  | - |  | - |  | 2,200 | 0.00 X |
| 2005 |  | 440 |  | - |  | 440 |  | 2,164 | 4.92 X |
| 2004 |  | 140 |  | - |  | 140 |  | 2,131 | 15.22 X |
| 2003 |  | 115 |  | - |  | 115 |  | 2,090 | 18.17 X |

## UNICOI COUNTY SCHOOLS ${ }^{1}$

STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations ${ }^{3}$ |  | Total <br> Obligations |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 225 | \$ | - | \$ | 225 | \$ | 1,737 | 7.72 X |
| 2011 |  | 197 |  | - |  | 197 |  | 1,670 | 8.47 X |
| 2010 |  | 197 |  | - |  | 197 |  | 1,704 | 8.65 X |
| 2009 |  | 197 |  | - |  | 197 |  | 1,599 | 8.12 X |
| 2008 |  | 197 |  | - |  | 197 |  | 1,703 | 8.64 X |
| 2007 |  | 197 |  | - |  | 197 |  | 1,603 | 8.14 X |
| 2006 |  | 197 |  | - |  | 197 |  | 1,541 | 7.82 X |
| 2005 |  | 74 |  | - |  | 74 |  | 1,480 | 20.00 X |
| 2004 |  | 74 |  | - |  | 74 |  | 1,514 | 20.46 X |
| 2003 |  | - |  | - |  | - |  | 1,489 | 0.00 X |

Note: The first QZAB bond was issued on November 30, 1999.
Source: Data on State-Shared Taxes is provided by Tennessee Department of Revenue.
${ }^{1}$ Coverage for current and/or prior years is zero due to no QZAB loans or other obligations.
${ }^{2}$ Borrower has paid-off QZAB loan.
${ }^{3}$ Other Pledged Obligations includes Qualified School Construction Bonds (QSCB) and Tennessee Local Development Authority (TLDA)
${ }^{4}$ Nashville-Davidson County paid in full all of their TLDA debt.

DEBT SERVICE COVERAGE
TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED SCHOOL CONSTRUCTION BONDS PROGRAM FOR THE LAST TEN YEARS
(Expressed in Thousands)


CLEVELAND CITY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QSCB <br> Obligations |  | Other Pledged Obligations ${ }^{2}$ |  | Total Obligations |  |  |  |  |
| 2012 | \$ | 323 | \$ | 50 | \$ | 323 | \$ | 5,253 | 16.28 X |
| 2011 |  | 279 |  | 21 |  | 279 |  | 4,736 | 16.95 X |
| 2010 |  | 42 |  | - |  | 42 |  | 5,327 | 127.84 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

COCKE COUNTY SCHOOLS ${ }^{1}$

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations |  |  |  | Obligations |  |  |  |  |
| 2012 | \$ | 550 | \$ | - | \$ | 550 | \$ | 2,610 | 4.75 X |
| 2011 |  | 238 |  | - |  | 238 |  | 2,594 | 10.92 X |
| 2010 |  | - |  | - |  | - |  | - | 0.00 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

COFFEE COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QSCB <br> Obligations |  | Other Pledged Obligations ${ }^{2}$ |  | Total Obligations |  |  | Shared | Coverage |
| 2012 | \$ | 298 | \$ | - | \$ | 298 | \$ | 2,987 | 10.01 X |
| 2011 |  | 129 |  | - |  | 129 |  | 2,921 | 22.63 X |
| 2010 |  | - |  | - |  | - |  | - | 0.00 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

DYER COUNTY SCHOOLS ${ }^{1}$


DYERSBURG CITY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations |  | Obligations ${ }^{2}$ |  | Obligations |  |  |  |  |
| 2012 | \$ | 230 | \$ | - | \$ | 230 | \$ | 2,042 | 8.89 X |
| 2011 |  | 199 |  | - |  | 199 |  | 2,014 | 10.13 X |
| 2010 |  | 30 |  | - |  | 30 |  | 2,035 | 68.63 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |
|  |  |  |  |  |  |  |  |  | Continued) |

(Continued from previous page)
DEBT SERVICE COVERAGE
TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED SCHOOL CONSTRUCTION BONDS PROGRAM FOR THE LAST TEN YEARS
(Expressed in Thousands)


HAWKINS COUNTY SCHOOLS ${ }^{1}$

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QSCB <br> Obligations |  | Other Pledged <br> Obligations ${ }^{2}$ |  | Total Obligations |  | State Shared <br> Taxes |  | Coverage |
| 2012 | \$ | 435 | \$ | - | \$ | 435 | \$ | 3,761 | 8.65 X |
| 2011 |  | 277 |  | - |  | 277 |  | 3,349 | 12.10 X |
| 2010 |  | 26 |  | - |  | 26 |  | 3,270 | 123.68 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

JEFFERSON COUNTY SCHOOLS ${ }^{1}$

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QSCB <br> Obligations |  | Other Pledged Obligations ${ }^{2}$ |  | Total Obligations |  |  |  |  |
| 2012 | \$ | 1,045 | \$ | - | \$ | 1,045 | \$ | 2,903 | 2.78 X |
| 2011 |  | 452 |  | - |  | 452 |  | 2,769 | 6.13 X |
| 2010 |  | - |  | - |  | - |  | - | 0.00 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

JOHNSON CITY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CB |  | Obligations ${ }^{2}$ | Obligations | al |  |  |  |
| 2012 | \$ | 633 | \$ | - | \$ | 633 | \$ | 7,777 | 12.29 X |
| 2011 |  | 548 |  | - |  | 548 |  | 6,551 | 11.96 X |
| 2010 |  | 82 |  | - |  | 82 |  | 7,145 | 87.42 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  |  | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  |  | 0.00 X |
| 2004 |  | - |  | - |  | - |  |  | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

## KINGSPORT CITY SCHOOLS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QSCB <br> Obligations |  | Other Pledged Obligations ${ }^{2}$ |  |  | tal gations |  |  | Coverage |
| 2012 | \$ | 96 | \$ | 2,138 | \$ | 2,234 | \$ | 6,329 | 2.83 X |
| 2011 |  | 83 |  | 1,038 |  | 1,121 |  | 5,643 | 5.03 X |
| 2010 |  | 12 |  | 967 |  | 979 |  | 5,770 | 5.89 X |
| 2009 |  | - |  | 967 |  | 967 |  | 6,180 | 6.39 X |
| 2008 |  | - |  | 967 |  | 967 |  | 6,185 | 6.40 X |
| 2007 |  | - |  | 967 |  | 967 |  | 5,801 | 6.00 X |
| 2006 |  | - |  | 864 |  | 864 |  | 5,277 | 6.11 X |
| 2005 |  | - |  | 995 |  | 995 |  | 4,906 | 4.93 X |
| 2004 |  | - |  | 995 |  | 995 |  | 5,118 | 5.14 X |
| 2003 |  | - |  | 550 |  | 550 |  | 5,065 | 9.21 X |

## KNOX COUNTY SCHOOLS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | QSCB | Other Pledged Obligations ${ }^{2}$ |  |  | Total |  |  |  |
|  | Obligations |  |  |  | Obligations |  |  |  |  |
| 2012 | \$ | 2,882 | \$ | 215 | \$ | 3,097 | \$ | 11,512 | 3.72 X |
| 2011 |  | 1,246 |  | 215 |  | 1,461 |  | 11,071 | 7.58 X |
| 2010 |  | - |  | 215 |  | 215 |  | 11,435 | 53.18 X |
| 2009 |  | - |  | 215 |  | 215 |  | 11,366 | 52.86 X |
| 2008 |  | - |  | 215 |  | 215 |  | 11,413 | 53.09 X |
| 2007 |  | - |  | 215 |  | 215 |  | 9,756 | 45.38 X |
| 2006 |  | - |  | 215 |  | 215 |  | 8,499 | 39.53 X |
| 2005 |  | - |  | 215 |  | 215 |  | 7,681 | 35.72 X |
| 2004 |  | - |  | 215 |  | 215 |  | 8,235 | 38.30 X |
| 2003 |  | - |  | 215 |  | 215 |  | 8,561 | 39.82 X |
|  |  |  |  |  |  |  |  |  | (Continued) |

(Continued from previous page)
DEBT SERVICE COVERAGE
TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED SCHOOL CONSTRUCTION BONDS PROGRAM FOR THE LAST TEN YEARS
(Expressed in Thousands)

LAUDERDALE COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | $\begin{gathered} \text { QSCB } \\ \text { Obligations } \end{gathered}$ |  | Other Pledged Obligations ${ }^{2}$ |  | Total <br> Obligations |  |  |  | Coverage |
| 2012 | \$ | 249 | \$ | - | \$ | 249 | \$ | 2,449 | 9.85 X |
| 2011 |  | 108 |  | - |  | 108 |  | 2,456 | 22.83 X |
| 2010 |  | - |  | - |  | - |  | - | 0.00 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

MARYVILLE CITY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QSCB <br> Obligations |  | Other Pledged Obligations ${ }^{2}$ |  | Total <br> Obligations |  |  |  |  |
| 2012 | \$ | 1,452 | \$ | 141 | \$ | 1,593 | \$ | 3,332 | 2.09 X |
| 2011 |  | 1,257 |  | - |  | 1,257 |  | 2,870 | 2.28 X |
| 2010 |  | 187 |  | - |  | 187 |  | 2,920 | 15.58 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

MAURY COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year |  | CB | Obligations ${ }^{2}$ |  | Obligations |  |  |  |  |
| 2012 | \$ | 435 | \$ | 364 | \$ | 799 | \$ | 3,720 | 4.66 X |
| 2011 |  | 188 |  | 364 |  | 552 |  | 3,600 | 6.52 X |
| 2010 |  | - |  | - |  | - |  | - | 0.00 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  |  | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

METROPOLITIAN GOVERNMENT OF NASHVILLE ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SCB | Obligations ${ }^{2,3}$ |  | Obligations |  |  | Shared Taxes | Coverage |
| 2012 | \$ | 5,143 | \$ | 26,641 | \$ | 31,784 | \$ | 77,093 | 2.43 X |
| 2011 |  | 2,934 |  | 26,641 |  | 29,575 |  | 69,820 | 2.36 X |
| 2010 |  | 212 |  | 26,641 |  | 26,853 |  | 71,367 | 2.66 X |
| 2009 |  | - |  | 24,559 |  | 24,559 |  | 75,512 | 3.07 X |
| 2008 |  | - |  | 26,203 |  | 26,203 |  | 78,039 | 2.98 X |
| 2007 |  | - |  | 27,513 |  | 27,513 |  | 70,404 | 2.56 X |
| 2006 |  | - |  | 36,019 |  | 36,019 |  | 63,809 | 1.77 X |
| 2005 |  | - |  | 32,492 |  | 32,492 |  | 57,319 | 1.76 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

MONTGOMERY COUNTY SCHOOLS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  | State Shared <br> Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | Obligations | Other Pledged Obligations ${ }^{2}$ |  | Total <br> Obligations |  |  | Coverage |
| 2012 | \$ 1,551 | \$ | 436 | 1,987 | \$ | 4,806 | 2.42 X |
| 2011 | 1,343 |  | 436 | 1,779 |  | 4,348 | 2.44 X |
| 2010 | 200 |  | 436 | 636 |  | 4,348 | 6.83 X |
| 2009 | - |  | 436 | 436 |  | 4,164 | 9.55 X |
| 2008 | - |  | 436 | 436 |  | 4,231 | 9.70 X |
| 2007 | - |  | 436 | 436 |  | 3,988 | 9.15 X |
| 2006 | - |  | 176 | 176 |  | 3,772 | 21.43 X |
| 2005 | - |  | 176 | 176 |  | 3,688 | 20.96 X |
| 2004 | - |  | 176 | 176 |  | 3,624 | 20.59 X |
| 2003 | - |  | 176 | 176 |  | 3,556 | 20.21 X |

SEVIER COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year |  | SCB <br> gations | Other Pledged Obligations ${ }^{2}$ |  | Total Obligations | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | \$ | 1,430 | \$ | - | 1,430 | \$ | 3,997 | 2.80 X |
| 2011 |  | 618 |  | - | 618 |  | 3,740 | 6.05 X |
| 2010 |  | - |  | - | - |  | - | 0.00 X |
| 2009 |  | - |  | - | - |  | - | 0.00 X |
| 2008 |  | - |  | - | - |  | - | 0.00 X |
| 2007 |  | - |  | - | - |  | - | 0.00 X |
| 2006 |  | - |  | - | - |  | - | 0.00 X |
| 2005 |  | - |  | - | - |  | - | 0.00 X |
| 2004 |  | - |  | - | - |  | - | 0.00 X |
| 2003 |  | - |  | - | - |  | - | 0.00 X |
|  |  |  |  |  |  |  |  | (Continued) |

(Continued from previous page)
DEBT SERVICE COVERAGE
TENNESSEE STATE SCHOOL BOND AUTHORITY QUALIFIED SCHOOL CONSTRUCTION BONDS PROGRAM FOR THE LAST TEN YEARS
(Expressed in Thousands)

SHELBY COUNTY SCHOOLS ${ }^{1}$

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  | State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations | Other Pledged Obligations ${ }^{2}$ |  | Total Obligations |  |  | Coverage |
| 2012 | \$ 10,906 | \$ | - | 10,906 | \$ | 20,890 | 1.92 X |
| 2011 | 6,568 |  | - | 6,568 |  | 21,591 | 3.29 X |
| 2010 | 552 |  | - | 552 |  | 21,097 | 38.21 X |
| 2009 | - |  | - | - |  | - | 0.00 X |
| 2008 | - |  | - | - |  | - | 0.00 X |
| 2007 | - |  | - | - |  | - | 0.00 X |
| 2006 | - |  | - | - |  | - | 0.00 X |
| 2005 | - |  | - | - |  | - | 0.00 X |
| 2004 | - |  | - | - |  | - | 0.00 X |
| 2003 | - |  | - | - |  | - | 0.00 X |

SULLIVAN COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year |  | SCB |  | Obligations ${ }^{2}$ | Obligations |  |  |  |  |
| 2012 | \$ | 1,701 | \$ | - | \$ | 1,701 | \$ | 4,980 | 2.93 X |
| 2011 |  | 1,256 |  | - |  | 1,256 |  | 5,050 | 4.02 X |
| 2010 |  | 155 |  | - |  | 155 |  | 5,111 | 32.96 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

TROUSDALE COUNTY SCHOOLS ${ }^{1}$

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations |  | Other Pledged Obligations ${ }^{2}$ |  | Total <br> Obligations |  |  |  |
| 2012 | \$ | 249 | \$ | - | 249 | \$ | 1,671 | 6.72 X |
| 2011 |  | 108 |  | - | 108 |  | 1,684 | 15.65 X |
| 2010 |  | - |  | - | - |  | - | 0.00 X |
| 2009 |  | - |  | - | - |  | - | 0.00 X |
| 2008 |  | - |  | - | - |  | - | 0.00 X |
| 2007 |  | - |  | - | - |  | - | 0.00 X |
| 2006 |  | - |  | - | - |  | - | 0.00 X |
| 2005 |  | - |  | - | - |  | - | 0.00 X |
| 2004 |  | - |  | - | - |  | - | 0.00 X |
| 2003 |  | - |  | - | - |  | - | 0.00 X |

## UNION COUNTY SCHOOLS ${ }^{1}$

STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations |  |  |  | Obligations | tions |  |  |  |
| 2012 | \$ | 555 | \$ | - | \$ | 555 | \$ | 2,519 | 4.54 X |
| 2011 |  | 481 |  | - |  | 481 |  | 2,473 | 5.14 X |
| 2010 |  | 72 |  | - |  | 72 |  | 2,407 | 33.57 X |
| 2009 |  | - |  | - |  | - |  | - | 0.00 X |
| 2008 |  | - |  | - |  | - |  | - | 0.00 X |
| 2007 |  | - |  | - |  | - |  | - | 0.00 X |
| 2006 |  | - |  | - |  | - |  | - | 0.00 X |
| 2005 |  | - |  | - |  | - |  | - | 0.00 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |

WARREN COUNTY SCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal <br> Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  | State Shared <br> Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Obligations |  |  | Obligations ${ }^{2}$ | Total <br> Obligations |  |  |  |
| 2012 | \$ | 917 | \$ | - | 917 | \$ | 2,667 | 2.91 X |
| 2011 |  | 396 |  | - | 396 |  | 2,663 | 6.72 X |
| 2010 |  | - |  | - | - |  | - | 0.00 X |
| 2009 |  | - |  | - | - |  | - | 0.00 X |
| 2008 |  | - |  | - | - |  | - | 0.00 X |
| 2007 |  | - |  | - | - |  | - | 0.00 X |
| 2006 |  | - |  | - | - |  | - | 0.00 X |
| 2005 |  | - |  | - | - |  | - | 0.00 X |
| 2004 |  | - |  | - | - |  | - | 0.00 X |
| 2003 |  | - |  | - | - |  | - | 0.00 X |

Note: The first QSCB bond was issued on December 17, 2009.
Source: Data on State-Shared Taxes is provided by Tennessee Department of Revenue.
${ }^{1}$ Coverage for current and/or prior years is zero due to no QSCB loans or other obligations.
${ }^{2}$ Other Pledged Obligations includes Qualified Zone Academy Bonds (QZAB) and Tennessee Local Development Authority (TLDA)
${ }^{3}$ Nashville-Davidson County paid in full all of their TLDA debt.
THEC
History of Fall Term Full-Time Equivalent Enrollment in Public Institutions

| Institution ${ }^{1}$ | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | 2010-2011 | 2006-2011 |
| Four Year Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| APSU | 5,769 | 6,079 | 6,278 | 6,939 | 7,336 | 7,443 | 7,139 | 7,499 | 7,566 | 8,473 | 8,507 | 0.4\% | 14.3\% |
| ETSU* | 9,507 | 9,664 | 9,936 | 10,070 | 10,185 | 10,594 | 10,770 | 11,117 | 11,727 | 12,160 | 12,419 | 2.1\% | 17.2\% |
| ETSU Medical | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | 239 | 245 | 253 | 733 | 795 | 8.4\% | $n / a$ |
| ETSU Pharmacy | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | 215 | 334 | 298 | 493 | 488 | -1.1\% | $n / a$ |
| MTSU | 17,125 | 18,151 | 18,735 | 19,037 | 19,139 | 19,355 | 19,525 | 20,062 | 21,049 | 21,914 | 21,751 | -0.7\% | 12.4\% |
| TSU | 7,425 | 7,703 | 7,716 | 7,662 | 7,462 | 7,464 | 7,465 | 6,694 | 7,025 | 7,114 | 7,130 | 0.2\% | -4.5\% |
| TTU | 7,327 | 7,554 | 7,509 | 7,559 | 7,562 | 7,900 | 8,312 | 8,568 | 9,057 | 9,344 | 9,525 | 1.9\% | 20.6\% |
| UM | 15,890 | 15,696 | 15,720 | 16,128 | 15,910 | 15,946 | 15,747 | 15,910 | 16,792 | 17,388 | 17,655 | 1.5\% | 10.7\% |
| TBR Total | 63,043 | 64,846 | 65,894 | 67,394 | 67,593 | 68,702 | 69,412 | 70,429 | 73,767 | 77,620 | 78,270 | 0.8\% | 13.9\% |
| UT Chattanooga | 6,955 | 7,050 | 7,138 | 7,326 | 7,317 | 7,564 | 8,168 | 8,446 | 9,116 | 9,788 | 9,842 | 0.6\% | 30.1\% |
| UT Knoxville** | 23,183 | 23,221 | 22,730 | 23,141 | 23,642 | 24,016 | 24,160 | 24,697 | 24,214 | 23,780 | 23,050 | -3.1\% | -4.0\% |
| UT Veterinary | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | 408 | 429 | 484 | 520 | 480 | -7.7\% | $n / a$ |
| UT Space Inst | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | 105 | 104 | 88 | 84 | 86 | 2.8\% | $n / a$ |
| UT Martin | 5,379 | 5,311 | 5,265 | 5,570 | 5,833 | 5,968 | 6,108 | 6,305 | 6,714 | 6,791 | 6,845 | 0.8\% | 14.7\% |
| UT Health Science | 1,949 | 1,977 | 2,008 | 2,062 | 2,295 | 2,505 | 2,733 | 2,778 | 2,914 | 2,623 | 2,703 | 3.0\% | 7.9\% |
| UT Total | 37,466 | 37,559 | 37,141 | 38,099 | 39,088 | 40,053 | 41,682 | 42,759 | 43,530 | 43,586 | 43,006 | -1.3\% | 7.4\% |
| Total 4 Year | 100,509 | 102,404 | 103,035 | 105,494 | 106,681 | 108,755 | 111,094 | 113,188 | 117,297 | 121,207 | 121,277 | 0.1\% | 11.5\% |
| Two Year Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chattanooga | 5,269 | 5,264 | 5,186 | 5,124 | 4,890 | 5,054 | 5,044 | 5,334 | 5,987 | 6,696 | 6,636 | -0.9\% | 31.3\% |
| Cleveland | 2,318 | 2,200 | 2,224 | 2,088 | 2,103 | 2,034 | 2,022 | 2,195 | 2,504 | 2,588 | 2,609 | 0.8\% | 28.3\% |
| Columbia | 2,984 | 3,108 | 3,082 | 3,145 | 3,120 | 2,963 | 3,003 | 3,081 | 3,569 | 3,552 | 3,403 | -4.2\% | 14.8\% |
| Dyersburg | 1,577 | 1,657 | 1,819 | 1,770 | 1,744 | 1,693 | 1,668 | 1,741 | 2,213 | 2,406 | 2,321 | -3.5\% | 37.1\% |
| Jackson | 2,658 | 2,713 | 2,743 | 2,702 | 2,573 | 2,791 | 2,953 | 2,803 | 3,313 | 3,403 | 3,257 | -4.3\% | 16.7\% |
| Motlow | 2,441 | 2,556 | 2,436 | 2,465 | 2,392 | 2,566 | 2,739 | 2,892 | 3,353 | 3,328 | 3,064 | -7.9\% | 19.4\% |
| Nashville | 3,631 | 3,757 | 3,769 | 3,889 | 4,074 | 4,083 | 4,063 | 4,315 | 5,154 | 5,603 | 5,684 | 1.4\% | 39.2\% |
| Northeast | 2,879 | 2,968 | 3,112 | 3,334 | 3,142 | 3,374 | 3,387 | 3,606 | 4,231 | 4,622 | 4,423 | -4.3\% | 31.1\% |
| Pellissippi | 5,151 | 5,208 | 5,013 | 4,963 | 4,963 | 5,149 | 5,446 | 5,686 | 6,695 | 7,212 | 7,329 | 1.6\% | 42.3\% |
| Roane | 3,647 | 3,767 | 3,775 | 3,850 | 3,603 | 3,738 | 3,764 | 3,766 | 4,227 | 4,374 | 4,162 | -4.8\% | 11.3\% |
| Southwest | 7,743 | 7,141 | 7,361 | 7,561 | 7,332 | 7,306 | 6,794 | 7,219 | 8,465 | 8,266 | 8,190 | -0.9\% | 12.1\% |
| Volunteer | 4,295 | 4,525 | 4,426 | 4,483 | 4,553 | 4,677 | 4,427 | 4,582 | 5,501 | 5,754 | 5,435 | -5.5\% | 16.2\% |
| Walters | 3,909 | 3,867 | 4,067 | 3,864 | 3,826 | 3,872 | 3,884 | 4,082 | 4,780 | 4,805 | 4,573 | -4.8\% | 18.1\% |
| Total 2 Year | 48,502 | 48,729 | 49,013 | 49,238 | 48,315 | 49,300 | 49,194 | 51,302 | 59,993 | 62,609 | 61,085 | -2.4\% | 23.9\% |
| Grand Total | 149,011 | 151,133 | 152,048 | 154,732 | 154,995 | 158,055 | 160,288 | 164,490 | 177,290 | 183,815 | 182,362 | -0.8\% | 15.4\% |
| * Prior to 2007, ETSU totals included ETSU Med and ETSU Pharm. <br> ** Prior to 2007,UTK totals included UT Vet and UTSI. |  |  |  |  |  |  |  |  |  |  |  | Five-Yea | Growth Rate 2.9\% |
| Note: ETSU College of Medicine FTE equivalent to headcount. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{1}$ TBR $=$ Tennesse Board of Regents APSU = Austin Peay State University, ETSU = East Tennessee State University, MTSU = Middle Tennessee State University, TSU = Tennessee State University, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TTU = Tennessee Technological University, UOM = University of Memphis, UT = University of Tennessee, UTC = University of Tennessee at Chattanooga, UTK = University of Tennessee at Knoxville, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| UTM = University of Tennessee at Martin, UTMem = University of Tennessee at Memphis, CSTCC = Chattanooga State Technical Community College, CLSCC = Cleveland State Community College, |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COSCC = Columbia State Community College, DSCC = Dyersburg State Community College, JSCC = Jackson State Community College, MSCC = Motlow State Community College, NSTCC = Northeast State |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Technical Community College, NSCC = Nashville State Community College, PSTCC = Pellissippi State Technical Community College, RSCC = Roane State Community College, SSCC = Shelby State |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Community College, STIM $=$ State Tennessee Institute in Memphis, STCC = Southwest Tennessee Community College, VSCC = Volunteer State Community College, WSCC = Walters State Community College |  |  |  |  |  |  |  |  |  |  |  |  |  |

## HISTORY OF AVERAGE DAILY MEMBERSHIP GRADES KINDERGARTEN THROUGH TWELVE 2002-2011 **

|  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANDERSON COUNTY | 6,660 | 6,617 | 6,830 | 6,968 | 6,890 | 6,882 | 6,805 | 6,836 | 6,935 | 6,978 |
| CLINTON | 886 | 857 | 858 | 853 | 860 | 841 | 901 | 905 | 929 | 916 |
| OAK RIDGE | 4,533 | 4,460 | 4,457 | 4,385 | 4,361 | 4,351 | 4,286 | 4,340 | 4,350 | 4,422 |
| BEDFORD COUNTY | 7,818 | 7,761 | 7,750 | 7,656 | 7,461 | 7,277 | 7,042 | 6,795 | 6,559 | 6,286 |
| BENTON COUNTY | 2,290 | 2,372 | 2,437 | 2,477 | 2,477 | 2,468 | 2,460 | 2,441 | 2,470 | 2,498 |
| BLEDSOE COUNTY | 1,825 | 1,802 | 1,834 | 1,886 | 1,910 | 1,896 | 1,867 | 1,788 | 1,766 | 1,814 |
| BLOUNT COUNTY | 11,249 | 11,412 | 11,467 | 11,599 | 11,466 | 11,279 | 11,143 | 10,999 | 10,869 | 10,861 |
| ALCOA | 1,699 | 1,681 | 1,637 | 1,610 | 1,594 | 1,466 | 1,374 | 1,304 | 1,333 | 1,308 |
| MARYVILLE | 4,962 | 4,965 | 5,021 | 4,997 | 4,868 | 4,711 | 4,595 | 4,604 | 4,446 | 4,332 |
| BRADLEY COUNTY | 10,043 | 10,076 | 10,087 | 9,995 | 9,859 | 9,700 | 9,320 | 9,166 | 9,060 | 9,044 |
| CLEVELAND | 4,961 | 4,801 | 4,849 | 4,630 | 4,567 | 4,478 | 4,546 | 4,331 | 4,322 | 4,350 |
| CAMPBELLCOUNTY | 5,822 | 5,875 | 5,830 | 5,823 | 6,019 | 5,980 | 6,067 | 6,110 | 6,072 | 6,336 |
| CANNON COUNTY | 2,109 | 2,125 | 2,184 | 2,244 | 2,191 | 2,141 | 2,127 | 2,133 | 2,103 | 2,123 |
| CARROLL COUNTY | 2 | 6 | 6 | 4 | 5 | 9 | 6 | 9 | 8 | 5 |
| *HOLLOW ROCK-BR | 663 | 667 | 696 | 714 | 718 | 726 | 759 | 753 | 762 | 786 |
| *HUNTINGDON | 1,208 | 1,225 | 1,229 | 1,252 | 1,253 | 1,275 | 1,277 | 1,308 | 1,318 | 1,324 |
| *MCKENZIE | 1,377 | 1,371 | 1,398 | 1,377 | 1,390 | 1,344 | 1,325 | 1,297 | 1,302 | 1,304 |
| *S. CARROLL | 364 | 365 | 389 | 394 | 399 | 419 | 410 | 410 | 389 | 391 |
| *W. CARROLL | 988 | 1,000 | 1,026 | 1,041 | 1,024 | 1,051 | 1,065 | 1,082 | 1,107 | 1,108 |
| CARTER COUNTY | 5,560 | 5,702 | 5,804 | 5,908 | 5,842 | 5,980 | 5,980 | 5,872 | 5,908 | 6,008 |
| ELIZABETHTON | 2,235 | 2,137 | 2,055 | 1,991 | 2,000 | 2,010 | 2,040 | 2,071 | 2,158 | 2,234 |
| CHEATHAM COUNTY | 6,702 | 6,843 | 6,799 | 6,815 | 6,978 | 6,923 | 6,945 | 6,917 | 6,865 | 6,859 |
| CHESTER COUNTY | 2,713 | 2,720 | 2,718 | 2,698 | 2,635 | 2,540 | 2,509 | 2,515 | 2,444 | 2,433 |
| CLAIBORNE COUNTY | 4,644 | 4,644 | 4,657 | 4,730 | 4,764 | 4,847 | 4,729 | 4,643 | 4,600 | 4,619 |
| CLAY COUNTY | 1,041 | 1,056 | 1,056 | 1,070 | 1,170 | 1,150 | 1,159 | 1,152 | 1,200 | 1,202 |
| COCKE COUNTY | 4,665 | 4,771 | 4,815 | 4,809 | 4,720 | 4,719 | 4,727 | 4,704 | 4,687 | 4,655 |
| NEWPORT | 729 | 754 | 759 | 752 | 715 | 716 | 700 | 704 | 694 | 682 |
| COFFEE COUNTY | 4,336 | 4,333 | 4,369 | 4,414 | 4,476 | 4,421 | 4,264 | 4,127 | 4,151 | 4,194 |
| MANCHESTER | 1,340 | 1,321 | 1,288 | 1,282 | 1,265 | 1,225 | 1,269 | 1,225 | 1,208 | 1,195 |
| TULLAHOMA | 3,209 | 3,328 | 3,364 | 3,408 | 3,507 | 3,600 | 3,642 | 3,606 | 3,603 | 3,602 |
| CROCKETT COUNTY | 1,774 | 1,801 | 1,743 | 1,798 | 1,766 | 1,788 | 1,737 | 1,738 | 1,739 | 1,757 |
| ALAMO | 579 | 578 | 586 | 547 | 517 | 499 | 492 | 485 | 504 | 549 |
| BELLS | 397 | 369 | 391 | 373 | 378 | 382 | 404 | 393 | 394 | 394 |
| CUMBERLAND COUNTY | 7,308 | 7,380 | 7,276 | 7,235 | 7,207 | 7,162 | 7,024 | 6,977 | 6,784 | 6,829 |
| DAVIDSON COUNTY | 74,832 | 73,447 | 72,293 | 72,014 | 72,004 | 71,465 | 70,089 | 69,445 | 68,317 | 68,277 |
| DECATUR COUNTY | 1,612 | 1,598 | 1,614 | 1,601 | 1,587 | 1,560 | 1,534 | 1,498 | 1,502 | 1,545 |
| DEKALB COUNTY | 2,870 | 2,794 | 2,831 | 2,827 | 2,736 | 2,649 | 2,658 | 2,601 | 2,601 | 2,596 |
| DICKSON COUNTY | 8,287 | 8,362 | 8,394 | 8,421 | 8,353 | 8,212 | 8,039 | 8,105 | 8,013 | 7,921 |
| DYER COUNTY | 3,619 | 3,497 | 3,439 | 3,434 | 3,364 | 3,310 | 3,283 | 3,211 | 3,171 | 3,152 |
| DYERSBURG | 2,971 | 3,136 | 3,276 | 3,364 | 3,464 | 3,521 | 3,548 | 3,548 | 3,493 | 3,614 |
| FA YETTE COUNTY | 3,518 | 3,533 | 3,601 | 3,586 | 3,612 | 3,549 | 3,443 | 3,432 | 3,448 | 3,419 |
| FENTRESS COUNTY | 2,335 | 2,347 | 2,385 | 2,353 | 2,332 | 2,300 | 2,299 | 2,245 | 2,292 | 2,338 |
| FRANKLIN COUNTY | 5,789 | 5,804 | 5,836 | 5,953 | 5,952 | 5,929 | 5,871 | 5,794 | 5,833 | 5,751 |
| GIBSON COUNTY | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| HUMBOLDT | 1,204 | 1,293 | 1,318 | 1,368 | 1,398 | 1,404 | 1,488 | 1,492 | 1,531 | 1,664 |
| *MILAN | 2,120 | 2,108 | 2,095 | 2,051 | 2,058 | 2,043 | 2,060 | 2,015 | 1,992 | 1,977 |
| *TRENTON | 1,357 | 1,400 | 1,388 | 1,396 | 1,432 | 1,432 | 1,422 | 1,437 | 1,463 | 1,443 |
| *BRADFORD | 543 | 526 | 554 | 585 | 609 | 605 | 617 | 630 | 626 | 654 |
| *GIBSON CO. SPEC. | 3,622 | 3,458 | 3,306 | 3,117 | 2,910 | 2,797 | 2,668 | 2,663 | 2,651 | 2,604 |
| GILES COUNTY | 4,066 | 4,158 | 4,317 | 4,342 | 4,342 | 4,464 | 4,501 | 4,441 | 4,483 | 4,452 |
| GRAINGER COUNTY | 3,540 | 3,528 | 3,538 | 3,444 | 3,460 | 3,428 | 3,330 | 3,335 | 3,295 | 3,267 |

(Continued)

HISTORY OF AVERAGE DAILY MEMBERSHIP GRADES KINDERGARTEN THROUGH TWELVE 2002-2011 **

|  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GREENE COUNTY | 7,123 | 7,113 | 7,252 | 7,232 | 7,183 | 7,126 | 7,071 | 6,979 | 6,882 | 6,906 |
| GREENEVILLE | 2,676 | 2,696 | 2,705 | 2,740 | 2,771 | 2,744 | 2,701 | 2,677 | 2,638 | 2,689 |
| GRUNDY COUNTY | 2,218 | 2,192 | 2,271 | 2,200 | 2,285 | 2,252 | 2,285 | 2,245 | 2,262 | 2,292 |
| HAMBLEN COUNTY | 9,890 | 9,819 | 9,564 | 9,651 | 9,654 | 9,481 | 9,382 | 9,167 | 8,979 | 8,927 |
| HAMILTON COUNTY | 41,615 | 40,677 | 39,892 | 39,852 | 40,007 | 40,066 | 39,929 | 40,191 | 40,634 | 40,641 |
| HANCOCK COUNTY | 1,012 | 1,027 | 1,006 | 1,019 | 1,010 | 1,006 | 1,014 | 1,032 | 1,065 | 1,104 |
| HARDEMAN COUNTY | 3,958 | 4,063 | 4,108 | 4,214 | 4,252 | 4,330 | 4,373 | 4,462 | 4,489 | 4,552 |
| HARDIN COUNTY | 3,464 | 3,657 | 3,739 | 3,740 | 3,724 | 3,740 | 3,758 | 3,755 | 3,800 | 3,889 |
| HAWKINS COUNTY | 7,400 | 7,545 | 7,630 | 7,695 | 7,618 | 7,490 | 7,364 | 7,252 | 7,223 | 7,195 |
| ROGERSVILLE | 681 | 665 | 663 | 658 | 645 | 673 | 628 | 639 | 642 | 640 |
| HA YWOOD COUNTY | 3,310 | 3,265 | 3,301 | 3,326 | 3,401 | 3,480 | 3,494 | 3,512 | 3,526 | 3,568 |
| HENDERSON COUNTY | 3,734 | 3,682 | 3,555 | 3,476 | 3,518 | 3,566 | 3,501 | 3,345 | 3,439 | 3,490 |
| LEXINGTON | 995 | 1,025 | 1,062 | 1,100 | 1,077 | 1,028 | 1,004 | 1,003 | 970 | 943 |
| HENRY COUNTY | 3,104 | 3,171 | 3,119 | 3,145 | 3,120 | 3,168 | 3,176 | 3,144 | 3,136 | 3,123 |
| *PARIS | 1,646 | 1,580 | 1,589 | 1,578 | 1,539 | 1,540 | 1,523 | 1,484 | 1,446 | 1,456 |
| HICKMAN COUNTY | 3,740 | 3,807 | 3,839 | 3,872 | 3,884 | 3,837 | 3,837 | 3,823 | 3,855 | 3,810 |
| HOUSTON COUNTY | 1,410 | 1,466 | 1,442 | 1,464 | 1,486 | 1,435 | 1,418 | 1,435 | 1,419 | 1,420 |
| HUMPHREYS COUNTY | 3,033 | 3,052 | 3,064 | 3,060 | 3,024 | 3,001 | 3,015 | 2,993 | 3,013 | 2,989 |
| JACKSON COUNTY | 1,532 | 1,627 | 1,646 | 1,651 | 1,678 | 1,645 | 1,649 | 1,660 | 1,666 | 1,675 |
| JEFFERSON COUNTY | 7,353 | 7,372 | 7,389 | 7,429 | 7,377 | 7,277 | 7,156 | 7,038 | 6,904 | 6,849 |
| JOHNSON COUNTY | 2,167 | 2,211 | 2,215 | 2,244 | 2,270 | 2,279 | 2,295 | 2,283 | 2,277 | 2,286 |
| KNOX COUNTY | 55,588 | 55,521 | 55,265 | 54,293 | 54,215 | 53,050 | 53,130 | 52,637 | 51,677 | 51,800 |
| LAKECOUNTY | 884 | 893 | 900 | 920 | 897 | 912 | 866 | 894 | 872 | 885 |
| LAUDERDALE COUNTY | 4,458 | 4,503 | 4,510 | 4,547 | 4,528 | 4,479 | 4,484 | 4,555 | 4,565 | 4,546 |
| LAWRENCE COUNTY | 6,726 | 6,732 | 6,675 | 6,717 | 6,732 | 6,692 | 6,690 | 6,699 | 6,677 | 6,781 |
| LEWIS COUNTY | 1,874 | 1,900 | 1,892 | 1,901 | 1,898 | 1,865 | 1,896 | 1,958 | 1,972 | 1,946 |
| LINCOLN COUNTY | 3,921 | 4,009 | 4,043 | 4,087 | 4,053 | 4,021 | 4,018 | 3,989 | 3,975 | 4,001 |
| FA YETTEVILLE | 1,162 | 993 | 986 | 995 | 956 | 983 | 977 | 1,000 | 1,022 | 1,035 |
| LOUDON COUNTY | 4,846 | 5,040 | 5,028 | 5,086 | 5,046 | 4,966 | 4,925 | 4,833 | 4,858 | 4,997 |
| LENOIR CITY | 2,244 | 2,191 | 2,191 | 2,118 | 2,146 | 2,164 | 2,159 | 2,063 | 2,008 | 2,026 |
| MCMINN COUNTY | 5,859 | 5,885 | 5,952 | 5,928 | 5,872 | 5,901 | 5,787 | 5,831 | 5,864 | 5,822 |
| ATHENS | 1,594 | 1,674 | 1,673 | 1,744 | 1,716 | 1,690 | 1,696 | 1,680 | 1,676 | 1,733 |
| ETOWAH | 311 | 329 | 351 | 374 | 365 | 374 | 394 | 391 | 381 | 368 |
| MCNAIRY COUNTY | 4,295 | 4,353 | 4,310 | 4,318 | 4,318 | 4,253 | 4,192 | 4,166 | 4,138 | 4,095 |
| MACON COUNTY | 3,710 | 3,724 | 3,736 | 3,735 | 3,723 | 3,695 | 3,651 | 3,554 | 3,559 | 3,578 |
| MADISON COUNTY | 12,756 | 12,808 | 13,134 | 13,409 | 13,783 | 13,731 | 13,654 | 13,589 | 13,521 | 13,668 |
| MARION COUNTY | 4,224 | 4,271 | 4,253 | 4,163 | 4,130 | 4,092 | 4,046 | 4,101 | 4,072 | 4,182 |
| *RICHARD CITY | 322 | 312 | 286 | 322 | 327 | 355 | 332 | 349 | 343 | 321 |
| MARSHALLCOUNTY | 5,228 | 5,260 | 5,258 | 5,286 | 5,146 | 4,939 | 4,856 | 4,829 | 4,809 | 4,789 |
| MAURY COUNTY | 11,327 | 11,403 | 11,501 | 11,505 | 11,421 | 11,245 | 11,285 | 11,104 | 11,212 | 11,156 |
| MEIGS COUNTY | 1,752 | 1,827 | 1,813 | 1,841 | 1,820 | 1,822 | 1,832 | 1,848 | 1,840 | 1,837 |
| MONROE COUNTY | 5,523 | 5,524 | 5,518 | 5,487 | 5,424 | 5,350 | 5,291 | 5,183 | 5,085 | 5,050 |
| SWEETWATER | 1,481 | 1,480 | 1,492 | 1,516 | 1,468 | 1,471 | 1,409 | 1,435 | 1,429 | 1,458 |
| MONTGOMERY COUNTY | 29,202 | 28,661 | 28,401 | 27,813 | 27,449 | 26,603 | 25,767 | 24,951 | 24,589 | 24,337 |
| MOORE COUNTY | 992 | 973 | 975 | 970 | 981 | 967 | 977 | 954 | 929 | 956 |
| MORGAN COUNTY | 3,198 | 3,206 | 3,277 | 3,265 | 3,281 | 3,266 | 3,246 | 3,242 | 3,214 | 3,267 |
| OBION COUNTY | 3,787 | 3,837 | 3,907 | 3,987 | 4,017 | 4,045 | 4,057 | 3,988 | 4,010 | 4,026 |
| UNION CITY | 1,444 | 1,454 | 1,399 | 1,376 | 1,420 | 1,409 | 1,366 | 1,374 | 1,397 | 1,398 |
| OVERTON COUNTY | 3,430 | 3,448 | 3,352 | 3,372 | 3,371 | 3,302 | 3,298 | 3,284 | 3,212 | 3,193 |
| PERRY COUNTY | 1,120 | 1,110 | 1,116 | 1,099 | 1,102 | 1,096 | 1,109 | 1,133 | 1,140 | 1,152 |
| PICKETT COUNTY | 705 | 682 | 665 | 658 | 674 | 676 | 692 | 697 | 708 | 708 |
| POLK COUNTY | 2,650 | 2,640 | 2,658 | 2,673 | 2,656 | 2,583 | 2,533 | 2,509 | 2,505 | 2,393 |

## HISTORY OF AVERAGE DAILY MEMBERSHIP GRADES KINDERGARTEN THROUGH TWELVE2002-2011 **

|  | 2011 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PUTNAM COUNTY | 10,501 | 10,434 | 10,388 | 10,337 | 10,251 | 10,014 | 9,918 | 9,858 | 9,571 | 9,517 |
| RHEA COUNTY | 4,192 | 4,236 | 4,152 | 4,118 | 4,133 | 4,046 | 3,940 | 3,841 | 3,850 | 3,745 |
| DAYTON | 743 | 755 | 734 | 705 | 722 | 702 | 693 | 707 | 729 | 758 |
| ROANE COUNTY | 7,115 | 7,293 | 7,320 | 7,480 | 7,451 | 7,400 | 7,351 | 7,383 | 7,216 | 7,220 |
| ROBERTSON COUNTY | 10,957 | 10,909 | 10,774 | 10,710 | 10,551 | 10,261 | 9,974 | 9,696 | 9,446 | 9,867 |
| RUTHERFORD COUNTY | 38,122 | 37,238 | 36,497 | 35,706 | 34,384 | 32,704 | 31,002 | 29,422 | 28,012 | 26,824 |
| MURFREESBORO | 6,837 | 6,903 | 6,859 | 6,849 | 6,661 | 6,358 | 6,029 | 5,983 | 5,841 | 5,741 |
| SCOTT COUNTY | 2,866 | 2,750 | 2,806 | 2,768 | 2,679 | 2,647 | 2,641 | 2,618 | 2,622 | 2,567 |
| *ONEIDA | 1,201 | 1,192 | 1,263 | 1,276 | 1,318 | 1,308 | 1,302 | 1,260 | 1,276 | 1,242 |
| SEQUATCHIE COUNTY | 2,274 | 2,277 | 2,251 | 2,217 | 2,179 | 2,123 | 2,012 | 1,925 | 1,924 | 1,851 |
| SEVIER COUNTY | 14,315 | 14,291 | 14,277 | 14,317 | 14,202 | 13,967 | 13,505 | 13,082 | 12,712 | 12,533 |
| SHELBY COUNTY | 46,790 | 47,892 | 46,889 | 47,196 | 46,555 | 46,052 | 44,868 | 46,886 | 45,436 | 44,610 |
| MEMPHIS | 104,903 | 105,816 | 107,019 | 109,698 | 113,818 | 116,528 | 117,740 | 115,928 | 116,868 | 117,207 |
| SMITH COUNTY | 3,201 | 3,253 | 3,240 | 3,245 | 3,260 | 3,180 | 3,157 | 3,122 | 3,138 | 3,153 |
| STEWART COUNTY | 2,130 | 2,161 | 2,239 | 2,235 | 2,202 | 2,124 | 2,142 | 2,103 | 2,093 | 2,070 |
| SULLIVAN COUNTY | 11,054 | 11,418 | 11,659 | 11,860 | 12,020 | 12,206 | 12,396 | 12,493 | 12,483 | 12,961 |
| BRISTOL | 3,876 | 3,853 | 3,918 | 3,914 | 3,876 | 3,803 | 3,722 | 3,664 | 3,604 | 3,552 |
| KINGSPORT | 6,556 | 6,439 | 6,392 | 6,396 | 6,455 | 6,400 | 6,377 | 6,382 | 6,411 | 6,372 |
| SUMNER COUNTY | 27,377 | 27,032 | 26,554 | 26,241 | 25,872 | 25,313 | 24,437 | 23,990 | 23,470 | 22,689 |
| TIPTON COUNTY | 11,738 | 11,767 | 11,781 | 11,736 | 11,670 | 11,498 | 11,235 | 11,138 | 10,980 | 10,944 |
| TROUSDALE COUNTY | 1,219 | 1,297 | 1,373 | 1,331 | 1,331 | 1,306 | 1,272 | 1,281 | 1,264 | 1,272 |
| UNICOI COUNTY | 2,520 | 2,583 | 2,533 | 2,491 | 2,534 | 2,502 | 2,533 | 2,534 | 2,505 | 2,480 |
| UNION COUNTY | 2,953 | 2,970 | 2,968 | 2,989 | 3,026 | 3,044 | 3,128 | 3,052 | 3,075 | 3,063 |
| VAN BUREN COUNTY | 717 | 758 | 782 | 782 | 778 | 786 | 764 | 779 | 780 | 772 |
| W ARREN COUNTY | 6,475 | 6,501 | 6,341 | 6,326 | 6,244 | 6,219 | 6,131 | 6,029 | 6,137 | 6,139 |
| W ASHINGTON COUNTY | 9,050 | 9,169 | 9,174 | 9,150 | 9,123 | 8,985 | 8,916 | 8,748 | 8,607 | 8,562 |
| JOHNSON CITY | 7,390 | 7,313 | 7,328 | 7,239 | 7,094 | 7,048 | 6,803 | 6,879 | 6,867 | 6,711 |
| WA YNE COUNTY | 2,356 | 2,398 | 2,394 | 2,445 | 2,491 | 2,513 | 2,495 | 2,565 | 2,586 | 2,679 |
| WEAKLEY COUNTY | 4,550 | 4,662 | 4,751 | 4,721 | 4,766 | 4,877 | 4,790 | 4,801 | 4,906 | 4,865 |
| WHITE COUNTY | 3,966 | 3,981 | 4,007 | 3,990 | 4,003 | 3,928 | 3,851 | 3,893 | 3,850 | 3,868 |
| WILLIAMSON COUNTY | 31,275 | 30,517 | 29,762 | 28,585 | 27,301 | 25,440 | 23,616 | 21,914 | 21,032 | 20,133 |
| *FRANKLIN | 3,748 | 3,688 | 3,720 | 3,825 | 3,781 | 3,800 | 3,783 | 3,708 | 3,777 | 3,796 |
| WILSON COUNTY | 15,408 | 15,057 | 14,778 | 14,269 | 14,048 | 13,513 | 12,932 | 12,484 | 12,095 | 11,841 |
| *LEBANON | 3,327 | 3,183 | 3,117 | 3,145 | 3,053 | 3,005 | 3,034 | 3,013 | 2,957 | 2,896 |
| GRAND TOTAL | 949,354 | 948,508 | 945,458 | 944,738 | 943,149 | 933,688 | 921,520 | 911,735 | 903,389 | 900,511 |

# ACKNOWLEDGMENTS 

OFFICE OF STATE AND LOCAL FINANCE

MARY-MARGARET COLLIER* SANDRA THOMPSON*
JACQUELINE FELLAND* SHARON SCHMUCKER* RON QUEEN
CINDY LIDDELL
DONNA KAUKAS
STEVE OSBORNE
KAYLA SHEWCRAFT


[^0]:    Reconciliation of operating income (loss) to net
    cash provided by (used in) operating activities:
    Operating income (loss)
    Operating income (loss)
    Adjustments to reconcile Adjustments to reconcile operating income (loss) to net cash
    provided by (used in) operating activities:
    Amortization of bond issuance costs
    Investment earnings
    Interest expense
    Federal subsidy on bonds
    Subsidy to borrowers
    Interest income (loss) from loans
    Changes in assets and liabilities:
    (Increase) decrease in receivables for administrative fees
    (Increase) decrease in payables for administrative fees
    Increase (decrease) in due to primary government
    Increase (decrease) in the interest rate reserve fund
    Increase (decrease) in unamortized discount net bond issuance costs
    Total adjustments
    Net cash provided by (used in) operating activities

    Noncash financing activities:
    Bond issuance costs
    Total noncash financing activities
    Noncash investing activities:
    Increase (decrease) in fair/amortized value of investments

[^1]:    Source - Universities and Colleges (Unaudited)

