## AComponent Gnit of the State of Tennessee



## Comprehensive Annual Financial Report For the Year Ended qune 30,2009

# Tennessee State School Bond Authority Comprehensive Annual Financial Report For the Year Ended June 30, 2009 

PHIL BREDESEN, Governor and Chairman


A Component Unit of the State of Tennessee

Prepared by the Comptroller of the Treasury, Division of Bond Finance
Mary-Margaret Collier
Director, Division of Bond Finance
and
Assistant Secretary, TSSBA

# TENNESSEE STATE SCHOOL BOND AUTHORITY COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2009 <br> TABLE OF CONTENTS 

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Governor Phil Bredesen, Chairman
Justin P. Wilson, Secretary

December 28, 2009

The Honorable Phil Bredesen, 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, 2009. 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 3-9 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 of the federal government. During the fiscal year ended, June 30, 2009, the General Assembly enacted legislation designating the Authority as the education agency for the issuance of Qualified School Construction Bonds ("QSCB') authorized in the American Recovery and Reinvestment Act of 2009. 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. At that time, the 1967 Resolution was closed, and all bonds are now issued pursuant to the 1998 Resolution. Projects financed by the Authority must be revenue producing. 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 up to $\$ 150$ million. In 2008, the Authority increased to the authorization to issue a maximum amount of $\$ 350$ million. However, under the current Credit Agreement with State Street Bank and Trust Company, the maximum amount of outstanding commercial paper is limited to $\$ 300$ million. The Commercial Paper is used to fund certain higher education facility's projects during the construction phase of those projects. When the projects are placed in service, long-term, fixed-rate debt is issued to finance the project over its useful life payback 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 has a useful life of five to seven 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. They are not supported by either the 1967 Resolution or the 1998 Resolution for Higher Education Facilities. Through this program, loans are provided to local education agencies to fund the renovation of classroom buildings and to purchase equipment to enhance learning opportunities. Funding for this program is limited to the amount allocated by the federal government.
Qualified School Construction Bond Program. Subsequent to the fiscal year ended, June 30, 2009, the Authority adopted the Qualified School Construction Bonds General Bond Resolution and issued $\$ 177,000,000$ of QSCBs to thirteen local government borrowers. These bonds are not supported by either the 1967 Resolution or the 1998 Resolution for Higher Education Facilities.

## 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 management's process for assessment of risk, including fraud risk, for adequacy;
- 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 campuses governed by the University of Tennessee Board of Trustees and the state universities, community colleges, and state technology centers governed by the Tennessee Board of Regents of the State University and Community College System of Tennessee. 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 governs the State University and Community College System. It currently includes 6 universities, 13 community colleges, and 26 state technology centers. The technology centers are not permitted to borrow from the Authority.


## Eligible Higher Education Institutions

| 1 | Austin Peay State University | 13 |
| :--- | :--- | :--- |
| 2 | East Tennessee State University | 14 |
| 3 | Middle Tennessee State University | 15 |
| 4 | Tennessee State University | 16 |
| 5 | Tennessee Technological University | 17 |
| 6 | University of Memphis | 18 |
| 7 | University of Tennessee at Chattanooga | 19 |
| 8 | University of Tennessee at Knoxville | 20 |
| 9 | University of Tennessee at Martin | 21 |
| 10 | University of Tennessee Health Science Center at Memphis | 22 |
| 11 | Chattanooga State Technical Community College | 23 |
| 12 | Cleveland State Community College |  |

23 Walters State Community College

## 12 Cleveland State Community College

Qualified Zone Academy Bond Program. The QZAB program is a capital financing program originally authorized by the federal government. The borrowers of the QZAB program consist of local education agencies that are governed by the Tennessee Department of Education. There are currently 16 local education agencies participating in the QZAB program.


## Participating QZAB Local Education Agencies

| A | Benton County Schools | J | Lincoln County Schools |
| :--- | :--- | :--- | :--- |
| B | Blount County Schools | K | Loudon County Schools |
| C | Davidson County Schools | L | Memphis City Schools |
| D | Hamilton County Schools | M | Montgomery County Schools |
| E | Humboldt City Schools | N | Oak Ridge City Schools |
| F | Kingsport City Schools | O | Rhea County Schools |
| G | Knox County Schools | P | Scott County Schools |
| H | Lexington City Schools | Q | Unicoi County 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.

Qualified Zone Academy Bond Program. In Tennessee, local education agencies do not have taxing power. The power to tax is vested in cities and counties. Local education agencies receive their funding from the city and/or county where they are located. 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. The Authority also has the power to intercept state-shared taxes should the community fail to make timely debt service payments.

## Future Outlook

Enrollment Trends in Higher Education. Enrollment, on a full-time equivalent basis, in four-year public institutions of higher education has increased $18.5 \%$ over the past ten years and $29.4 \%$ in two-year public institutions with a combined increase of $22.0 \%$. For the remainder of this decade, sustained growth in the number of graduates produced by public and private high schools in Tennessee is expected as the result of the baby-boom echo. More Tennesseans have been able to attend college since the advent of the State lottery in 2002, which provides funding for the Tennessee Education Lottery Scholarship program. The Tennessee Education Lottery Scholarship program provided scholarships to more than 89,000 students in the 2008-2009 academic year. 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.

Infrastructure Demand, K-12 Education. The Tennessee Advisory Commission on Intergovernmental Relations ("TACIR") reports that during the five year period of June 2007 to June 20012 the demand for improvements to existing schools and technology upgrades total over $\$ 1.899$ billion with $\$ 244$ million of that being for technology. The State was allocated $\$ 33.416$ million of QZABs in 2009 and $\$ 121.7$ million of QSCBs to aid in funding this demand. The Authority believes it will receive similar allocations in 2010.

## 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. A discussion of the financial statements is included on pages 7-8 in the Management's Discussion and Analysis section of this Comprehensive Annual Financial Report.

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. Investments of moneys held in the debt service reserve fund 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.

Payments made into the sinking fund for the Series 1999, 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. Investments are described 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, 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 currently 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, 2008. This was the sixth 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 Division of Bond Finance in the Office of the Comptroller of the Treasury.

Respectfully submitted,

# Mary. Tturgaret Collie 

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

## Tennessee State School Bond Authority Organization Chart




# TENNESSEE STATE SCHOOL BOND AUTHORITY 

MEMBERS<br>Phil Bredesen, Governor, Chairman<br>Justin P. Wilson, Comptroller of the Treasury, Secretary<br>Tre Hargett, Secretary of State<br>David Lillard, State Treasurer<br>Dave Goetz, Commissioner of Finance and Administration<br>Dr. Jan Simek, President of the University of Tennessee<br>Dr. Charles Manning, Chancellor of the Tennessee Board of Regents

## STAFF

Mary-Margaret Collier, Director of Bond 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 <br> Bond Authority 

For its Comprehensive Annual<br>Financial Report<br>for the Fiscal Year Ended

June 30, 2008
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 amnual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.


President


Executive Director


## FINANCIAL SECTION



# STATE OF TENNESSEE <br> COMPTROLLER OF THE TREASURY DEPARTMENT OF AUDIT <br> DIVISION OF STATE AUDIT <br> SUITE 1500 <br> JAMES K. POLK STATE OFFICE BUILDING <br> NASHVILLE, TENNESSEE 37243-1402 <br> PHONE (615) 401-7897 <br> FAX (615) 532-2765 <br> Independent Auditor's Report 

December 29, 2009

The Honorable Phil Bredesen, 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, 2009, and June 30, 2008, 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 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.

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, 2009, and June 30, 2008, 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.

The management's discussion and analysis, as listed in the table of contents, is not a required part of the basic financial statements but is supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted principally of inquiries

December 29, 2009
Page Two
of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements. 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 has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken 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 express no opinion on it.

In accordance with generally accepted government auditing standards, we have also issued our report dated December 29, 2009, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, and 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 the 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 read in conjunction with this report in considering 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, 2009. These activities are compared to the results of the fiscal years ended June 30, 2008 and 2007. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal and with the Independent Auditor's Report and 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 education agencies ("LEAs") through Qualified Zone Academy Bonds ("QZABs"). The tables below summarize this business activity.



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. In 1999 the statute
was amended to authorize the Authority to issue QZABs on behalf of local education agencies throughout the State. For more specific financial information on long-term debt activity, see Note 5, Debt Payable, on pages 23-29 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 before it is approved by the Authority. Each higher education system (the University of Tennessee and the Tennessee Board of Regents) must include in its annual budget sufficient funds to repay total debt service. This pledge is a gross revenue pledge of the institution and its system. The Authority is also authorized by statute to intercept the state appropriation to that institution and system if the institution fails to make timely debt service payments to the Authority.

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 projects totaling $\$ 50$ million or greater are completed or near completion, the Authority fixes 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, 2009, as compared to the fiscal years 2008 and 2007. The range of the commercial paper interest rates were a function of the term of the commercial paper and a volatile capital market.

| Higher Education Facilities Programs <br> Commercial Paper Interest Rates Range |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tax-Exempt |  |  |  |  |  |  |  | Taxable |
|  | Hiscal Year | Low | High |  | Low |  |  |  |  |
| High |  |  |  |  |  |  |  |  |  |
| $\mathbf{2 0 0 9}$ | $0.35 \%$ | $5.00 \%$ |  | $0.35 \%$ | $6.25 \%$ |  |  |  |  |
| $\mathbf{2 0 0 8}$ | $0.70 \%$ | $3.90 \%$ |  | $2.45 \%$ | $5.40 \%$ |  |  |  |  |
| $\mathbf{2 0 0 7}$ | $3.20 \%$ | $3.85 \%$ |  | $5.08 \%$ | $5.42 \%$ |  |  |  |  |

The Authority currently has a Credit Agreement with State Street Bank allowing for a total amount of \$300,000,000 of commercial paper to be outstanding. The Credit Agreement with State Street Bank has an expiration date of March 30, 2014 and a commitment fee of $.105 \%$ paid quarterly in arrears. If 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. Should the Authority fail to repay the advance by the Term Loan Closing Date, the principal amount will convert to a term loan with six equal semi-annual payments. As of the fiscal year ended June 30, 2009, the Authority has not had to call upon the liquidity facility.

For the fiscal year ended, June 30, 2009, interest rates on the higher education facilities long-term fixed-rate taxexempt bonds ranged from a low of $2.00 \%$ to a high of $5.50 \%$ and the interest rates on the higher education facilities long-term fixed-rate taxable bonds ranged from a low of $3.55 \%$ to a high of $5.66 \%$. By pooling the financing of their capital needs, management believes that economic efficiencies of a single large borrowing administered by one agency is achieved. The creditworthiness of both large and small institutions is homogenized 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. Additional benefits accrue to the higher education institutions and the two systems by having one point of debt issuance and administration for all institutions of higher education throughout the state.

Higher Education Facilities Programs Debt Ratings. As of the fiscal year ended June 30, 2009, the Authority's higher education facilities program was rated AA, Aa2, 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 originally authorized by the federal government under the Taxpayer Relief Act of 1997, Section 227(a). A QZAB is a taxable bond issued by the State, 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 local education agencies in the State. The Department recommends those projects that best meet the requirements of the program to the Authority for funding.
The local education agencies 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 stateshared taxes, should the local education agency/local government fail to repay its loan timely.

As of June 30, 2009, the QZAB program had unused allocations totaling \$51,913,000. Of this amount, \$8,950,000 of the 2007 allocation will expire on December 31, 2009. 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. Also, during the fiscal year ended June 30, 2007, the federal government established new regulations with changes to the issuance of QZAB bonds and the treatment of arbitrage and rebate. The Authority staff along with the staff of the Department of Education is encouraging local education authorities, cities and counties to take advantage of these interest-free loans.

All of the QZAB's have been placed with private investors. The QZAB's are not rated.


## 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 13 depict the Authority’s financial position at June 30, 2009, and June 30, 2008. The Statements of Revenues, Expenses and Changes in Net Assets on page 14 portray the results of operations and the change in net assets for the years presented. The Statements of Cash Flows on pages 15-16 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 qualified educational institutions at the lowest possible cost, to repay debt timely and to achieve the highest possible rating for its debt. The Authority achieved these goals under volatile market conditions. During the fiscal year ended, June 30, 2009, the Authority frequently entered the short-term market. The Authority was also able to enter the long-term capital market on a timely basis. 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 draw 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) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2009 |  | 008 |  | 007 |
| Current assets | \$ | 105,440 | \$ | 72,037 | \$ | 66,939 |
| Noncurrent assets |  | 1,042,164 |  | 889,627 |  | 25,350 |
| Total assets |  | 1,147,604 |  | 961,664 |  | 792,289 |
| Current liabilities |  | 64,986 |  | 40,670 |  | 35,945 |
| Noncurrent liabilities |  | 1,074,527 |  | 913,144 |  | 48,787 |
| Total liabilites |  | 1,139,513 |  | 953,814 |  | 84,732 |
| Net assets (unrestricted) | \$ | 8,091 | \$ | 7,850 | \$ | 7,557 |
| Note: The Authority owns no capital assets. |  |  |  |  |  |  |

At June 30, 2009 current assets included $\$ 37,566,295$ of unexpended bond proceeds and commercial paper that will fund approved loans as compared to \$17,800,606 at June 30, 2008 and \$15,828,845 at June 30, 2007. During the fiscal year ended June 30, 2009, the Authority issued \$276,895,000 in Higher Education Facilities Second Program Bonds which were used to retire $\$ 225,808,000$ of commercial paper proceeds with the remainder to fund various costs of the projects involved. During the fiscal year ended June 30, 2008, the Authority issued \$118,530,000 in Higher Education Facilities Second Program Bonds which were used to retire $\$ 64,927,000$ of commercial paper proceeds with the remainder to fund various costs for the projects involved. During the fiscal year ended June 30, 2007, the Authority issued $\$ 137,710,000$ in Higher Education Facilities Second Program Bonds which were used to retire $\$ 28,735,849$ of commercial paper proceeds and partially refund a portion of the 1996B, 1996C, 1998A and 2002A bonds with the remainder to fund various costs for the projects involved. The refunding resulted in a net present value savings of $\$ 3,629,728$. Principal payments were made on the outstanding long-term bonds in the amounts of $\$ 35,147,000$ in 2009; $\$ 30,067,000$ in 2008; and $\$ 28,497,000$ in 2007. No QZAB bonds were issued or retired during fiscal year 2009, 2008 or 2007.

The net assets are available to fund ongoing operations and other expenses necessary to meet the goals of the Authority. Since assets and liabilities increased in correlation due to the increase in debt issuance and resulting loans,
there was not a significant change in net assets for the years ending 2009 and 2008. The Authority continues to absorb certain administrative costs associated with bonded indebtedness of the higher education facilities program rather than passing those costs to the borrowers of the higher education facilities program.

The Authority's operating revenues include revenue from loans in the form of administrative fees, interest on loans, and investment income earned on cash. Operating expenses include interest expense on outstanding bonds and commercial paper, administrative expenses, and the amortization of bond costs of issuance. For the fiscal year ending June 30, 2009, the change in net assets did not significantly vary from that of fiscal year 2008. The total increase in operating revenue for the fiscal year ending 2009 was primarily due to the increase in loans to borrowers, however, it was offset by the increase in total operating expenses which mainly pertained to the increase in interest expense which was caused by the interest rate spike for short-term debt during the fall of 2009. For the fiscal year 2008, the increase in total operating revenues was offset by the increase in total operating expenses. Because interest rates rose during fiscal year 2008, it offset the increase in revenues from loans due to the issuance of debt and therefore the change in net assets was not as significant as it was in fiscal year 2007.


Note: The Authority has no non-operating revenues or expenses.

For the fiscal year ended, June 30, 2009, the Authority elected to return the investment income that it earned on funds held by the Trustee and interest earned on unspent bond proceeds as a subsidy in the form of a credit on debt service to its borrowers in the higher education facilities program.
Pursuant to the bond resolution for the QZABs, Sinking Fund payments are invested in the State Pooled Investment Fund ("SPIF"). SPIF rates for 2009 ranged from $0.67 \%$ to $2.35 \%$. Investment earnings related to the QZAB program are held by the Authority for the benefit of the local education agencies participating in the program and credited to their individual debt service sinking fund payment annually. 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.

## Future Financing Activities

Higher Education Facilities Programs. As Tennessee enters 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. A host of policy and environmental factors influence both demands for access and the means through which this demand will be met. These factors include:

- The advent of the Tennessee Education Lottery Scholarship program has allowed more Tennesseans to attend college. In 2008-2009, the Tennessee Lottery provided an estimated $\$ 260$ million in scholarships to more than 89,000 students.
- Economic conditions of 2008 through 2009 have produced a surge in enrollments in Tennessee. University enrollment increased 3.6 percent in fall 2009, the largest year-to-year change in more than two decades. Community college enrollment increased 17 percent in fall 2009, also the largest increase in more than two decades. The increase in community college enrollment from 2008 to 2009, equal to nearly $8,700 \mathrm{FTE}$, is larger than the overall FTE growth experienced from 1991 to 2008.
- 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.

In the Knowledge Economy, the importance of receiving training beyond high school is 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. In order to reach the national average educational attainment levels, Tennessee would need an additional 170,000 citizens with a bachelor's degree or higher, more than double the current annual degree production of the state's public and private institutions. 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. In order to reach the national average, Tennessee would need an additional 220,000 citizens with an associate's degree or higher. 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 and continued demand for advanced education and training will 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.

Qualified School Construction Bond Program. Qualified School Construction Bonds ("QSCB") are tax credit bonds that were authorized in the American Recovery and Reinvestment Act of 2009 and TCA 49-3-12, as amended. Through the program, the Authority is authorized to issue QSCBs to make loans to local governments to fund K-12 school construction and renovations. The Authority issued QSCBs in December 2009 in the amount of $\$ 177$ million to provide loans to thirteen borrowers. Applications for the loan program exceeded $\$ 300$ million. The Authority anticipates issuing additional QSCBs in the calendar year 2010 based on the federal allocation provided for this program.

## 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 Bond Finance, State of Tennessee, Suite 1600, James K. Polk Center, 505 Deaderick St., Nashville, Tennessee 37243-1402, visit our website at http://www.tn.gov/comptroller/bf/bftssba.htm, or call (615) 401-7872.


## BASIC FINANCIAL SECTION

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# TENNESSEE STATE SCHOOL BOND AUTHORITY STATEMENTS OF NET ASSETS <br> JUNE 30, 2009, AND JUNE 30, 2008 <br> (Expressed in Thousands) 



## LIABILITIES

Current liabilities:
Accounts payable
Accrued interest payable
Unearned revenue (Note 6)
Bonds payable (Note 5)
Total current liabilities

| 9,324 | 14 |
| ---: | ---: |
| 6,768 | 5,237 |
| 1,693 | 1,693 |
| 47,201 |  |
| 64,986 |  |
|  | 33,726 |
|  |  |
| 1,965 | 40,670 |
| 174,300 |  |
| 898,262 |  |
|  |  |
| $1,074,527$ |  |
| $1,139,513$ |  |
|  |  |

## NET ASSETS

Unrestricted

| $\$ 8,091$ |  |
| :--- | :--- |

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

# TENNESSEE STATE SCHOOL BOND AUTHORITY STATEMENTS OF REVENUES, EXPENSES, AND <br> CHANGES IN NET ASSETS 

FOR THE YEARS ENDED JUNE 30, 2009 AND JUNE 30, 2008
(Expressed in Thousands)

|  | Year Ended June 30, 2009 |  | Year Ended <br> June 30, 2008 |  |
| :---: | :---: | :---: | :---: | :---: |
| OPERATING REVENUES |  |  |  |  |
| Revenue from loans | \$ | 38,979 | \$ | 34,991 |
| Investment earnings |  | 742 |  | 1,356 |
| Total operating revenues |  | 39,721 |  | 36,347 |
| OPERATING EXPENSES |  |  |  |  |
| Interest expense-commercial paper |  | 3,457 |  | 6,244 |
| Interest expense-bonds |  | 33,999 |  | 27,385 |
| Subsidy to borrowers |  | 511 |  | 1,183 |
| Administrative expense |  | 970 |  | 681 |
| Amortization of bond issuance costs |  | 543 |  | 561 |
| Total operating expenses |  | 39,480 |  | 36,054 |
| Operating income and change in net assets |  | 241 |  | 293 |
| Net assets, July 1 |  | 7,850 |  | 7,557 |
| Net assets, June 30 | \$ | 8,091 | \$ | 7,850 |

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

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

FOR THE YEARS ENDED JUNE 30, 2009 AND JUNE 30, 2008
(Expressed in Thousands)

|  | (Expressed in Thousands) |  |
| :--- | ---: | ---: |

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

FOR THE YEARS ENDED JUNE 30, 2009 AND JUNE 30, 2008
(Expressed in Thousands)

## Reconciliation of cash to the Statement of Net Assets:

| Cash | $\$$ | 46,437 | $\$$ | 29,121 |
| :--- | ---: | ---: | ---: | ---: |
| Cash with fiscal agent | 957 |  | 3 |  |
| Restricted cash |  | 15,391 |  | 14,268 |
|  |  | 62,785 |  |  |
| Cash, June 30 | $\$$ | 43,392 |  |  |

## Reconciliation of operating income to net cash provided by (usedin) operating activities:

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

| Amortization of bond issuance costs | 543 |
| :--- | ---: |
| Investment earnings | 37,456 |
| Interest expense | 511 |
| Subsidy to borrowers | $(38,555)$ |
| Interest income from loans |  |
| Changes in assets and liabilities: | 213 |
| (Increase) decrease in receivables for administrative fees | $(24)$ |
| (Increase) decrease in payables for administrative fees | 30 |
| Increase (decrease) in unearned revenue | (559) <br> otal adjustments <br> t cash provided by (used in) operating activities |

## Noncash financing activities:

Accretion of capital appreciation bonds
Bond issuance costs
Total noncash financing activities

## Noncash investing activities:

Increase (decrease) in fair value of investments

| $\$$ | 322 <br> $(5,481)$ |  | $\$$ |
| :--- | :---: | :---: | :---: |
|  |  | 482 <br> $(5,159)$ |  |
|  |  |  |  |

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

# Tennessee State School Bond Authority <br> Notes to the Financial Statements <br> June 30, 2009, and June 30, 2008 

## 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. In addition, during 1999, the General Assembly empowered the Authority to issue Qualified Zone Academy Bonds (QZABs) for financing improvement projects to local education agencies pursuant to the federal program authorized in the Taxpayer Relief Act of 1997.

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 the Authority's board consists of state officials and, 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 Tennessee State School Bond Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with principal ongoing operations. The Authority's principal operation is to provide loans to higher educational facilities and to local government units pursuant to the criteria set by the federal government for the QZAB program. 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 are stated at fair 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.

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

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 difference between the face amount of College Saver Bonds (capital appreciation bonds) and the public offering price is not treated as bond discount. Capital appreciation bonds are subject to redemption at prices which increase from the initial public offering price to the face amount. The carrying amount of these bonds is adjusted semi-annually and at June 30 to reflect the increased liability, with a corresponding charge to interest expense.
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 education agencies. 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 education agencies 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.

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.

## NOTE 2. DEPOSITS AND INVESTMENTS

The investments under the Higher Education First Program General Bond Resolution of the Tennessee State School Bond Authority can be invested in direct obligations of the United States, or obligations of which the principal and interest are guaranteed by the United States. Moneys pertaining to the Higher Education Second Program General Bond Resolution and the Qualified Zone Academy Bonds First Program Resolution of the Tennessee State School Bond Authority, pursuant to Tennessee Code Annotated, Section 49-3-1205, can be invested 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 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.

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

## Deposits

The Tennessee State School Bond Authority has cash on deposit in the State Pooled Investment Fund administered by the State Treasurer. The fund's 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, 2009, the Authority had the following investments:

| Investment | Maturity | Fair Value |
| :--- | :--- | ---: |
| U.S. Treasury Bills | October 29, 2009 <br> November 19, 2009 | $\$ 27,469,941$ <br>  <br>  <br> U.S. Treasury Securities: <br> State and Local Government Series <br> $\quad$ Total Investments |

As of June 30, 2009, the Tennessee State School Bond Authority holds 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 $\$ 4,419,476$, and the other security covers the remaining loan balance of $\$ 718,412$ of the Higher Education borrower's debt.

As of June 30, 2008, the Authority had the following investments:

| Investment | Maturity | $\underline{\text { Fair Value }}$ |
| :--- | :---: | ---: |
| U.S. Treasury Bills | $\begin{array}{l}\text { October 31, 2008 } \\ \text { December 8, 2008 }\end{array}$ | $\$ 2,945,418$ |
|  | July 28, 2008 |  |$]$| $1,873,941,164$ |
| :--- |
| U.S. Treasury Securities: |
| State and Local Government Series |
| $\quad$ Total Investments |

As of June 30, 2008, the Tennessee State School Bond Authority holds two separate State and Local Government Series U.S. Treasury Securities. One security covers the debt of the QZAB borrower's

# Tennessee State School Bond Authority <br> Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

remaining loan balance of $\$ 4,419,476$, and the other security covers the remaining loan balance of $\$ 819,074$ of the Higher Education borrower's debt.

## 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 Authority does not have a formal investment policy that limits investment maturities as a means of managing its exposure to interest rate risk.

## Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. At June 30, 2009, and June 30, 2008, the Authority's investments were in U.S. Government obligations which are not considered to have credit risk.

## 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, 2009, and June 30, 2008, 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, 2009, and June 30, 2008, the Authority's investments were in U.S. Treasury securities.

## 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, 2009, there is $\$ 2,687,310$ invested through the Agreement. As of June 30, 2008, there was $\$ 1,971,164$ 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 $\$ 17,545,000$

# Tennessee State School Bond Authority <br> Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

principal. The investments will be held by the State Treasurer in the Authority's name. As of June 30, 2009 , there is $\$ 2,886,619$ invested through the Agreement. As of June 30, 2008, there was $\$ 1,873,943$ 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
QZAB Series 2005
Trade Date
Provider
Notional Amount
Guaranteed Interest Rate
Amount Invested in
Agreement at $6 / 30 / 09$
Amount Invested in
Agreement at $6 / 30 / 08$
Date of Deposits

11/24/2004<br>Bank of America, N.A<br>\$12,600,000<br>3.00\%<br>\$2,687,310<br>\$1,971,164<br>Nov. 24, 2005 through 2020

12/28/2005
J.P Morgan Chase Bank, N.A.
$\$ 17,545,000$
$3.64 \%$
$\$ 2,886,619$
$\$ 1,873,943$
Dec. 8, 2006 through 2020

For the fiscal year ended June 30, 2009, the Forward Delivery Agreement for the 2004 QZAB bonds had a negative fair value of $(\$ 1,356,562)$ and the Forward Delivery Agreement for the 2005 QZAB bonds had a negative fair value of $(\$ 1,329,638)$. June 30, 2008, the Forward Delivery Agreement for the 2004 QZAB bonds had a negative fair value of $(\$ 1,146,275)$ and the Forward Delivery Agreement for the 2005 QZAB bonds had a negative fair value of $(\$ 1,084,696)$. The Authority did not enter into these agreements as interest rate hedges. 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.

## 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 that 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, 2009, the fair value of the State's Forward Delivery Agreements has a total negative value of $(\$ 2,686,200)$. As of June 30, 2008, the fair value of the State's Forward Delivery Agreements has a total negative value of

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

( $\$ 2,230,971$ ). Therefore, if the Agreement was terminated, for any reason, the State would owe a termination payment of this amount.

## 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 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, the borrower makes an annual principal payment into a bond sinking fund held by the State Treasurer that will pay the bonds at maturity.

## Note 4. Restricted Assets

## Cash and Investments

The General Higher Education Facilities Bond Resolution (the First Program) requires that an amount equal to the maximum annual debt service requirement be placed in a debt service reserve account with the trustee. The first general bond resolution is effective for all bonds issued prior to 1998.

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 and 2009 Series A Bonds, the Authority had to place funds in a debt service account equal to the maximum semiannual debt service.

The first program bond resolution of the QZABs requires the establishment of a special trust fund, the bond sinking fund account. These accounts represent the funds set aside to redeem the QZABs at maturity.

# Tennessee State School Bond Authority <br> Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

## Note 5. Debt Payable

## Higher Education Facilities Programs

A. Bonds. The bonds issued under the First and Second Program Higher Education Facilities Bond Resolutions constitute special obligations of the Authority. The First Program, which commenced in 1967, is no longer utilized, but any payments by the Boards thereunder will be superior to the Boards' payments under the Second Program Higher Education Facilities Bond Resolution. 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 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 QZABs 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 non-payment by the local education agencies and by certain funds held under the Qualified Zone Academy Bond Resolution. The Authority has no taxing power. Furthermore, the State of Tennessee shall not be liable on the bonds and the bonds shall not be a debt of the State of Tennessee.

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

Changes in debt payable for the year ended June 30, 2009, and 2008 are as follows (expressed in thousands):

|  | Balance July 1, 2008 |  | Additions |  | Deletions |  | $\begin{gathered} \text { Balance } \\ \text { June 30, } 2009 \end{gathered}$ |  | Amounts Due Within One Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial paper | \$ | 243,229 | \$ | 163,000 | \$ | 231,929 | \$ | 174,300 | \$ | - |
| Bonds payable | \$ | 696,878 | \$ | 277,217 | \$ | 35,147 | \$ | 938,948 | \$ | 47,201 |
| Less: unamortized bond discount |  | (491) |  | - |  | (65) |  | (426) |  | - |
| Add: unamortized bond premium |  | 20,393 |  | 7,156 |  | 1,206 |  | 26,343 |  | - |
| Less: unamortized deferred amount on refundings |  | $(20,440)$ |  | - |  | $(1,037)$ |  | $(19,403)$ |  | - |
| Total bonds payable | \$ | 696,340 | \$ | 284,373 | \$ | 35,251 | \$ | 945,462 | \$ | 47,201 |


|  | $\begin{gathered} \text { Balance } \\ \text { July 1, } 2007 \\ \hline \end{gathered}$ |  | Additions |  | Deletions |  | $\begin{gathered} \text { Balance } \\ \text { June } 30,2008 \\ \hline \end{gathered}$ |  | Amounts Due Within One Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial paper | \$ | 164,195 | \$ | 147,376 | \$ | 68,342 | \$ | 243,229 | \$ | - |
| Bonds payable | \$ | 607,933 | \$ | 119,012 | \$ | 30,067 | \$ | 696,878 | \$ | 33,726 |
| Less: unamortized bond discount |  | $(560)$ |  | - |  | (69) |  | (491) |  | - |
| Add: unamortized bond premium |  | 18,895 |  | 2,619 |  | 1,121 |  | 20,393 |  | - |
| Less: unamortized deferred amount on refundings |  | $(21,521)$ |  | - |  | $(1,081)$ |  | $(20,440)$ |  | - |
| Total bonds payable | \$ | 604,747 | \$ | 121,631 | \$ | 30,038 | \$ | 696,340 | \$ | 33,726 |

Additions to bonds payable include accretion of interest in the amount of $\$ 322,432$ in 2009 and \$482,301 in 2008.

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

Bonds and commercial paper payable at June 30, 2009, and June 30, 2008, are as follows (expressed in thousands):

June 30, 2009
Bonds Payable:

| 1976 Series B at an interest rate of $3.0 \%$ maturing to 2011 (original par - \$6,037) | \$ 360 | \$ 532 |
| :---: | :---: | :---: |
| 1989 College Saver Bonds with a yield of $6.9 \%$ maturing to 2010 (at accreted value); (original principal - $\$ 21,935$ ) | 2,608 | 5,046 |
| 1998 Series B (Federally Taxable) at an interest rate of $5.90 \%$ maturing to 2009 (original - par $\$ 15,460$ ) | 0 | 390 |
| 1998 Refunding Series D at interest rates from $4.25 \%$ to $4.85 \%$ maturing to 2021 (original par - $\$ 33,540$ ) | 16,940 | 18,130 |
| 2000 Series A at interest rates from $4.700 \%$ to $5.125 \%$ maturing to 2010 (original par - $\$ 70,680$ ) | 2,250 | 4,395 |
| 2000 Series B (Federally Taxable) at an interest rate of $7.15 \%$ maturing to 2010 (original par - $\$ 33,730$ ) | 2,820 | 5,445 |
| 2002 Series A at an interest rate of $5.00 \%$ maturing to 2012 (original par - \$119,135); see additional disclosures regarding the 2007 advance refunding | 13,490 | 17,550 | disclosures regarding the 2007 advance refunding

2004 Series A at interest rates from $2.25 \%$ to $4.50 \%$ maturing to 2026 (original par - $\$ 67,965$ )

2004 Series B at interest rates from $2.25 \%$ to $4.50 \%$ maturing to 2034 (original par - $\$ 60,575$ )

2004 Series C (Federally Taxable) at interest rates from
$3.10 \%$ to $5.50 \%$ maturing to 2034 (original par -
$\$ 37,230$ )
2005 Series A at interest rates from $3.25 \%$ to $5.00 \%$
maturing to 2030 (original par - $\$ 100,540$ )
2005 Series B (Federally Taxable) at interest rates from $4.15 \%$ to $4.88 \%$ maturing to 2028 (original par $\$ 30,960$ )

June 30, 2008
\$ 532 5,046 390 18,130 4,395 5,445 17,550

57,615
60,855

51,085
53,125

32,800
33,930

97,115
100,540

30,960
30,960

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

| 2006 Series A at interest rates from $4.00 \%$ to $4.60 \%$ maturing to 2036 (original par - $\$ 53,820$ ) | 48,310 | 50,095 |
| :---: | :---: | :---: |
| 2006 Series B at an interest rate of $4.00 \%$ maturing to 2011 (original par - $\$ 12,485$ ) | 3,640 | 6,680 |
| 2007 Series A at interest rates from $4.00 \%$ to $5.00 \%$ maturing to 2036 (original par - $\$ 33,730$ ) | 31,040 | 32,070 |
| 2007 Series B (Federally Taxable) at interest rates from $5.243 \%$ to $5.666 \%$ maturing to 2036 (original par $\$ 14,040$ ) | 12,700 | 13,215 |
| 2007 Series C at interest rates from $4.00 \%$ to $5.00 \%$ maturing to 2032 (original par - $\$ 89,940$ ) | 87,195 | 88,595 |
| 2008 Series A at interest rates from $3.25 \%$ to $5.00 \%$ maturing to 2037 (original par - $\$ 118,530$ ) | 115,185 | 118,115 |
| 2008 Series B at interest rates from $3.50 \%$ to $5.50 \%$ maturing to 2038 (original par - $\$ 166,990$ ) | 165,720 | 0 |
| 2009 Series A at interest rates from $2.00 \%$ to $5.00 \%$ maturing to 2039 (original par - $\$ 109,905$ ) | 109,905 | 0 |
| 1999 Qualified Zone Academy Bonds non-interest bearing maturing in 2011 (original par - $\$ 13,290$ ) | 13,290 | 13,290 |
| 2001 Qualified Zone Academy Bonds non-interest bearing maturing in 2015 (original par - $\$ 11,330$ ) | 11,330 | 11,330 |
| 2003 Qualified Zone Academy Bonds non-interest bearing maturing in 2018 (original par - $\$ 2,445$ ) | 2,445 | 2,445 |
| 2004 Qualified Zone Academy Bonds non-interest bearing maturing in 2020 (original par $-\$ 12,600$ ) | 12,600 | 12,600 |
| 2005 Qualified Zone Academy Bonds non-interest bearing maturing in 2020 (original par - $\$ 17,545$ ) | 17,545 | 17,545 |
| Total Par Amount of Bonds Payable | 938,948 | 696,878 |
| Plus Unamortized Premium/Less Unamortized Discount | 25,917 | 19,902 |
| Bonds Payable Net of Unamortized Premium/ Discount | 964,865 | 716,780 |

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

Less: Deferred Amount on Refundings<br>Net Bonds Payable Commercial paper, at interest rates from $0.35 \%$ to $6.25 \%$

|  | $(19,403)$ |  | $(20,440)$ |  |
| :--- | :--- | :--- | :--- | :--- |
| $\$$ | 945,462 |  | $\$$ | 696,340 |
| $\$$ | 174,300 |  | $\$$ | 243,229 |

Debt service requirements to maturity of the bonds payable at June 30, 2009, are as follows (expressed in thousands):

| For the Year(s) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ending June 30 | Principal |  | Interest |  | Total |  |
| 2010 | \$ | 46,579 | \$ | 41,118 | \$ | 87,697 |
| 2011 |  | 56,518 |  | 37,074 |  | 93,592 |
| 2012 |  | 42,578 |  | 35,488 |  | 78,066 |
| 2013 |  | 42,253 |  | 33,929 |  | 76,182 |
| 2014 |  | 43,538 |  | 32,069 |  | 75,607 |
| 2015-2019 |  | 213,494 |  | 134,568 |  | 348,062 |
| 2020-2024 |  | 235,657 |  | 89,196 |  | 324,853 |
| 2025-2029 |  | 159,931 |  | 46,012 |  | 205,943 |
| 2030-2034 |  | 86,361 |  | 18,048 |  | 104,409 |
| 2035-2039 |  | 36,042 |  | 3,487 |  | 39,529 |
|  | \$ | 962,951 | \$ | 470,989 | \$ | 1,433,940 |

The above principal for bonds is more than that presented on the accompanying financial statements by $\$ 17.489$ million. Of this amount, $\$ 1.914$ million represents accretion to date on the unmatured portion of the 1989 College Saver Bonds. This accretion has been reported as bond principal in the accompanying financial statements. In the debt service schedule above, however, it has been reported as interest in the years (2009-2011) in which the bonds mature. The $\$ 17.489$ million also includes $\$ 19.403$ 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, 2008, the Authority paid arbitrage liabilities in the amount of $\$ 41,499$ on the 2004 Series B Bonds. At June 30, 2009 and June 30, 2008, the Authority did not have a liability for arbitrage.

On April 15, 2009, the Authority issued the 2009 Series A Bonds. The 2009 Series A tax-exempt bond proceeds in the amount of $\$ 109,905,000$ were issued to redeem $\$ 82,035,000$ of the Authority's taxexempt commercial paper and $\$ 4,595,000$ of the Authority's taxable commercial paper. The balance of

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

the proceeds of the 2009 Series A was used to pay for new construction projects, various costs of issuance and to fund the debt service reserve fund.

On December 17, 2008 the Authority issued the 2008 Series B Bonds. The 2008 Series B tax-exempt bond proceeds in the amount of $\$ 166,990,000$ were issued to redeem $\$ 139,178,000$ of the Authority's tax-exempt commercial paper. The balance of the proceeds of the 2008 Series B was used to pay for new construction projects, various costs of issuance and to fund the debt service reserve fund.

On January 31, 2008, the Authority issued the 2008 Series A Bonds. The 2008 Series A tax-exempt bond proceeds in the amount of $\$ 118,530,000$ were issued to redeem $\$ 64,927,000$ of the Authority's tax-exempt commercial paper. The balance of the proceeds of the 2008 Series A was used to pay for new construction projects and various costs of issuance.

## 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, 2009, $\$ 217,760,000$ of bonds outstanding is 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, 2009, \$72,070,000 of tax-exempt commercial paper and $\$ 102,230,000$ of taxable commercial paper was outstanding. At June 30, 2008, \$185,404,000 of tax-exempt commercial paper and $\$ 57,825,000$ 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 $0.35 \%$ to $6.25 \%$ during the fiscal year. Interest is payable upon maturity.

During the fiscal year ended, June 30, 2008, the Authority increased the maximum amount of commercial paper permitted to be outstanding to $\$ 350,000,000$. However, under the current Credit Agreement with State Street Bank and Trust Company, the maximum amount of outstanding commercial paper is $\$ 300,000,000$, with a total available commitment of $\$ 304,593,750$.

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 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 Statement No. 6, Classification of Short-Term Obligations

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

Expected to Be Refinanced, 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, 2009, and 2008, are as follows (expressed in thousands):


Unearned revenue at June 30, 2009, and June 30, 2008, is as follows (expressed in thousands):

|  | June 30, 2009 |  | June 30, 2008 |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest Rate Reserve Fund | \$ | 1,195 | \$ | 1,054 |
| Difference in bond proceeds available for capital expenditure and the par value of bonds to be repaidadjustments for discount/premium, underwriters' fees, and other costs of issuance: |  |  |  |  |
| 1998 Series B bonds; amortized through 2009 |  | - |  | 4 |
| 1998 Series D bonds, which was an advance refunding of the 1992 Series A bonds; amortized through 2021 |  | 1,658 |  | 1,798 |
| 1999 Qualified Zone Academy Bonds; amortized through 2012 |  | 84 |  | 123 |
| 2000 Series A bonds; amortized through 2010 |  | 25 |  | 50 |

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

| 2000 Series B bonds; amortized through 2010 |  | 16 |  | 33 |
| :---: | :---: | :---: | :---: | :---: |
| 2001 Qualified Zone Academy Bonds; amortized through 2016 |  | 136 |  | 157 |
| 2002 Series A bonds; amortized through 2012 |  | 109 |  | 145 |
| 2003 Qualified Zone Academy Bonds; amortized through 2019 |  | 76 |  | 84 |
| 2004 Series A bonds; amortized through 2026 |  | 3,699 |  | 3,920 |
| 2004 Series B bonds; amortized through 2034 |  | $(1,261)$ |  | $(1,312)$ |
| 2004 Series C bonds; amortized through 2034 |  | 400 |  | 416 |
| 2004 Qualified Zone Academy Bonds; amortized through 2020 |  | 61 |  | 67 |
| 2005 Series A bonds; amortized through 2030 |  | 75 |  | 79 |
| 2005 Series B bonds; amortized through 2028 |  | 3,664 |  | 3,858 |
| 2005 Qualified Zone Academy Bonds; amortized through 2021 |  | 423 |  | 460 |
| 2006 Series A bonds, amortized through 2021 |  | 581 |  | 629 |
| 2006 Series B bonds, amortized through 2011 |  | 20 |  | 30 |
| 2007 Series A bonds; amortized through 2026 |  | (354) |  | (375) |
| 2007 Series B bonds; amortized through 2036 |  | 132 |  | 137 |
| 2007 Series C bonds; amortized through 2032 |  | (971) |  | $(1,014)$ |
| 2008 Series A bonds; amortized through 2027 |  | $(1,299)$ |  | $(1,373)$ |
| 2008 Series B bonds; amortized through 2038 |  | $(2,079)$ |  | - |
| 2009 Series A bonds, amortized through 2039 |  | $(2,757)$ |  | - |
| Other unearned revenue |  | 25 |  | 25 |
| Total | \$ | 3,658 | \$ | 8,995 |

# Tennessee State School Bond Authority Notes to the Financial Statements (Cont.) June 30, 2009, and June 30, 2008 

## Note 7. SUbSEQUENT EvENTS

On December 29, 2009, the Authority had outstanding \$95,415,000 in tax-exempt commercial paper and $\$ 127,230,000$ in taxable commercial paper. Between June 30, 2009, and December 29, 2009, the Authority has issued $\$ 50,000,000$ in commercial paper to pay construction expenditures.

On December 17, 2009, the Authority sold $\$ 177,000,000$ of Qualified School Construction Bonds. The Qualified School Construction Bond (QSCB) is a U.S. debt instrument created from the American Recovery and Reinvestment Act of 2009. The QSCBs allow K-12 schools to borrow at nominal or zero percent for renovation and rehabilitation projects, equipment purchases, new building construction and land acquisition.


## SUPPLEMENTARY SCHEDULES



TENNESSEE STATE SCHOOL BOND AUTHORITY
SUPPLEMENTARY SCHEDULES OF NET ASSETS - PROGRAM LEVEL
JUNE 30, 2009, AND JUNE 30, 2008


| TENNESSEE STATE SCHOOL BOND AUTHORITY SUPPLEMENTARY SCHEDULES OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS - PROGRAM LEVEL FOR THE YEARS ENDED JUNE 30, 2009, AND JUNE 30, 2008 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Expressed in Thousands) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Year ended June 30, 2009 |  |  |  |  |  | Year ended June 30, 2008 |  |  |  |  |  |
|  | Higher Education <br> Facilities <br> Programs |  | Qualified Zone Academy Bonds Program |  | Total |  | Higher Education Facilities Programs |  | Qualified Zone Academy Bonds Program |  |  |  |
| OPERATING REVENUES |  |  |  |  |  |  |  |  |  |  |  |  |
| Revenue from loans | \$ | 38,851 | \$ | 128 | \$ | 38,979 | \$ | 34,834 | \$ | 157 | \$ | 34,991 |
| Investment earnings |  | 678 |  | 64 |  | 742 |  | 1,298 |  | 58 |  | 1,356 |
| Total operating revenues |  | 39,529 |  | 192 |  | 39,721 |  | 36,132 |  | 215 |  | 36,347 |
| OPERATING EXPENSES |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest expense-commercial paper |  | 3,457 |  | - |  | 3,457 |  | 6,244 |  | - |  | 6,244 |
| Interest expense-bonds |  | 33,986 |  | 13 |  | 33,999 |  | 27,372 |  | 13 |  | 27,385 |
| Subsidy to borrowers |  | 511 |  | - |  | 511 |  | 1,183 |  | - |  | 1,183 |
| Administrative expense |  | 949 |  | 21 |  | 970 |  | 641 |  | 40 |  | 681 |
| Amortization of bond issuance costs |  | 454 |  | 89 |  | 543 |  | 454 |  | 107 |  | 561 |
| Total operating expenses |  | 39,357 |  | 123 |  | 39,480 |  | 35,894 |  | 160 |  | 36,054 |
| Operating income and change in net assets |  | 172 |  | 69 |  | 241 |  | 238 |  | 55 |  | 293 |
| Net assets, July 1 |  | 7,714 |  | 136 |  | 7,850 |  | 7,476 |  | 81 |  | 7,557 |
| Net assets, June 30 | \$ | 7,886 | \$ | 205 | \$ | 8,091 | \$ | 7,714 | \$ | 136 | \$ | 7,850 |

TENNESSEE STATE SCHOOL BOND AUTHORITY
SUPPLEMENTARY SCHEDULES OF CASH FLOWS - PROGRAM LEVEL
FOR THE YEARS ENDED JUNE 30, 2009, AND JUNE 30, 2008
(Expressed in Thousands)

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 refunding bonds
Proceeds from sale of commercial paper
Bond issuance costs paid
Refunding bond proceeds placed in escrow
Principal paid - bonds and commercial paper
Interest paid - bonds and commercial paper
Subsidy to borrowers
Net cash provided by noncapital financing activities
CASH FLOWS FROM INVESTING ACTIVITIES
Purchases of investments
Proceeds from sales and maturities of investments
Interest received on investments
Loans issued
Loan escrow paid
Collections of loan principal
Interest received on loans
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
Reconciliation of operating income to net
cash provided by (usedin) operating activities:
Operating income
Adjustments to reconcile operating income to net cash
provided by (used in) operating activities:
Amortization of bond issuance costs
Investment earnings
Interest expense
Subsidy to borrowers
Interest income from loans
Changes in assets and liabilities:
(Increase) in receivables for administrative fees
(Increase) decrease in payables for administrative fees
Increase (decrease) in unearned revenue

Total adjustments
Net cash provided by (used in) operating activities

Noncash financing activities:
Accretion of capital appreciation bonds
Bond issuance costs
Total noncash financing activities
Noncash investing activities:
Increase (decrease) in fair value of investments



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.

Schedules of Revenues, Expenses, and Changes in Net Assets ....................................................................... 42

## Revenue Capacity Information

This schedule contains information to help the reader understand the Tennessee State School Bond Authority's most significant revenue source.

Outstanding Loans from Borrowers............................................................................................................... 43

## 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.............................................................................................................................. 44
College and University Funds - Schedule of Fees/Charges, Legislative Appropriations and Debt Service ...... 45
College and University Funds - Coverage of Annual Financing Charges ....................................................... 52
Qualified Zone Academy Bond Program Debt Service Coverage .................................................................... 59

## Demographic and Economic Information

This schedule contains information to help the reader understand the environment within which the Tennessee State School Bond Authority's financial activities take place.

Fall Term Full-Time Equivalent Enrollment - Higher Education Facilities Institutions 65
TENNESSEESTATESCHOOL BOND AUTHORITY
CHANGES IN NET ASSETS
FOR FISCAL YEARS 2001 TO 2

| Year Ended |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{2009}$ | 2008 | $\underline{2007}$ | $\underline{2006}$ | $\underline{2005}$ | $\underline{2004}$ | $\underline{2003}$ | $\underline{2002}$ | $\underline{2001}$ |
| $\begin{array}{r} \$ \quad 38,979 \\ 742 \end{array}$ | $\begin{array}{r} \$ \quad 34,991 \\ 1,356 \end{array}$ | $\begin{array}{r} \$ \quad 30,157 \\ 1,975 \end{array}$ | $\begin{array}{r} \$ \quad 26,841 \\ 1,761 \end{array}$ | $\begin{array}{r} \$ \quad 27,027 \\ 1,138 \end{array}$ | $\begin{array}{rr} \$ \quad 22,956 \\ 423 \end{array}$ | $\begin{array}{r} \$ \quad 24,927 \\ 781 \end{array}$ | $\begin{array}{r} \$ \quad 21,553 \\ 1,056 \end{array}$ | $\begin{array}{r} \$ \quad 21,712 \\ 2,624 \end{array}$ |
| 39,721 | 36,347 | 32,132 | 28,602 | 28,165 | 23,379 | 25,708 | 22,609 | 24,336 |


| 3,457 | 6,244 | 4,405 | 3,482 | 939 | 515 | 353 | 1,177 | 3,365 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 33,999 | 27,385 | 24,091 | 22,994 | 24,916 | 21,758 | 24,092 | 19,988 | 17,240 |
| 511 | 1,183 | 1,578 | 1,440 | 847 | 340 | 2,382 | 811 | 1,655 |
| 970 | 681 | 663 | 539 | 548 | 527 | 457 | 545 | 644 |
| 543 | 561 | 435 | 350 | 295 | 229 | 205 | 164 | 135 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |



TENNESSEE STATE SCHOOL BOND AUTHORITY OUTSTANDING LOANS FROM BORROWERS FOR THE LAST TEN YEARS

| (Expressed in Thousands) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | Higher Education <br> Facilities Programs |  | Qualified Zone <br> Academy Bonds <br> Program |  | Total |  |
| 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 |
| 2002 |  | 416,264 |  | 9,485 |  | 425,749 |
| 2001 |  | 382,606 |  | 5,272 |  | 387,878 |
| 2000 |  | 343,643 |  | - |  | 343,643 |

Note: The first QZAB loan was made in fiscal year 2000.

## TENNESSEE STATE SCHOOL BOND AUTHORITY OUTSTANDING DEBT PAYABLE FOR THE LAST TEN YEARS

(Expressed in Thousands)
$\left.\begin{array}{ccccccc} & & & & & \begin{array}{c}\text { Qualified Zone } \\ \text { Academy Bonds }\end{array} \\ & & & & & & \\ \text { Program }\end{array}\right]$

Note: QZAB bonds were obtained in fiscal year 2000.

# TENNESSEESTATESCHOOL 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 Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 |  | 438,956 |  | 406,146 |  | 21 |  | 18,628 |
| 2001 |  | 401,918 |  | 408,671 |  | 21 |  | 16,872 |
| 2000 |  | 410,086 |  | 375,872 |  | 21 |  | 24,431 |

AUSTIN PEAY STATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 62,358 | \$ | 33,427 | \$ | - | \$ | 3,512 |
| 2008 |  | 61,033 |  | 37,180 |  | - |  | 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 |
| 2002 |  | 38,957 |  | 30,484 |  | 48 |  | 649 |
| 2001 |  | 31,087 |  | 28,051 |  | 48 |  | 649 |
| 2000 |  | 28,387 |  | 28,001 |  | 48 |  | 651 |

## EAST TENNESSEESTATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 128,037 | \$ | 92,402 | \$ | 1,699 | \$ | 9,489 |
| 2008 |  | 121,820 |  | 98,619 |  | 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 |
| 2002 |  | 72,774 |  | 77,965 |  | 261 |  | 1,916 |
| 2001 |  | 66,727 |  | 75,937 |  | 261 |  | 1,954 |
| 2000 |  | 64,386 |  | 72,837 |  | 258 |  | 1,743 |

TENNESSEESTATESCHOOL 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)

## MIDDLE TENNESSEESTATE UNIVERSITY

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | $\begin{gathered} \text { Debt Service } \\ \text { Requirements }^{3} \\ \text { (Authority Bonds) } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 |  | 98,031 |  | 77,990 |  | - |  | 5,472 |
| 2001 |  | 86,328 |  | 76,159 |  | - |  | 4,886 |
| 2000 |  | 78,317 |  | 73,273 |  | - |  | 3,357 |

TENNESSEESTATE 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 77,569 | \$ | 38,085 | \$ | - | \$ | 4,041 |
| 2008 |  | 61,058 |  | 46,407 |  | - |  | 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 |
| 2002 |  | 45,119 |  | 35,067 |  | - |  | 2,193 |
| 2001 |  | 54,979 |  | 34,843 |  | 66 |  | 2,056 |
| 2000 |  | 52,156 |  | 36,337 |  | 66 |  | 1,470 |

TENNESSEE TECHNOLOGICAL UNIVERISTY

| 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 76,045 | \$ | 45,267 | \$ | - | \$ | 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 |
| 2002 |  | 41,311 |  | 40,392 |  | - |  | 639 |
| 2001 |  | 37,065 |  | 39,933 |  | - |  | 844 |
| 2000 |  | 33,791 |  | 38,938 |  | - |  | 1,075 |

## UNIVERSITY OF MEMPHIS

| 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 166,167 | \$ | 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 |
| 2002 |  | 120,196 |  | 99,786 |  | - |  | 3,777 |
| 2001 |  | 114,031 |  | 97,499 |  | - |  | 2,353 |
| 2000 |  | 102,186 |  | 94,289 |  | - |  | 3,054 |

CHATTANOOGA STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 |  | 13,947 |  | 21,233 |  | 70 |  | 73 |
| 2001 |  | 11,650 |  | 20,684 |  | 69 |  | 34 |
| 2000 |  | 11,074 |  | 20,234 |  | 72 |  | - |

## CLEVELAND STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 8,188 | \$ | 10,379 | \$ | - | \$ | 213 |
| 2008 |  | 7,206 |  | 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 |  | - |  | - |
| 2002 |  | 4,544 |  | 9,295 |  | - |  | - |
| 2001 |  | 3,952 |  | 9,072 |  | - |  | - |
| 2000 |  | 3,726 |  | 8,843 |  | - |  | - |

(Continued)

TENNESSEESTATESCHOOL 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)
COLUMBIA STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 11,481 | \$ | 13,337 | \$ | - | \$ | 14 |
| 2008 |  | 13,829 |  | 13,710 |  | - |  | 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 |  | - |  | - |
| 2002 |  | 13,136 |  | 11,437 |  | - |  | - |
| 2001 |  | 7,294 |  | 11,016 |  | - |  | - |
| 2000 |  | 6,836 |  | 10,675 |  | - |  | - |

DYERSBURG 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  | - |  | - |
| 2002 |  | 3,762 |  | 5,979 |  | - |  | - |
| 2001 |  | 3,127 |  | 5,809 |  | - |  | - |
| 2000 |  | 2,918 |  | 5,666 |  | - |  | - |

JACKSON 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 17,309 | \$ | 13,365 | \$ | - | \$ | 166 |
| 2008 |  | 14,329 |  | 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 |  | - |  | - |
| 2002 |  | 6,773 |  | 10,477 |  | - |  | - |
| 2001 |  | 5,468 |  | 10,210 |  | - |  | - |
| 2000 |  | 6,376 |  | 9,417 |  | - |  | - |

## MOTLOW 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 10,696 | \$ | 10,428 | \$ | - | \$ | 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 |  | - |  | - |
| 2002 |  | 5,225 |  | 8,514 |  | - |  | - |
| 2001 |  | 4,413 |  | 8,309 |  | - |  | - |
| 2000 |  | 4,120 |  | 8,094 |  | - |  | - |

## NASHVILLESTATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 19,940 | \$ | 15,579 | \$ | - | \$ | 70 |
| 2008 |  | 17,392 |  | 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 |
| 2002 |  | 8,254 |  | 12,525 |  | - |  | - |
| 2001 |  | 8,322 |  | 12,168 |  | - |  | - |
| 2000 |  | 7,474 |  | 11,655 |  | - |  | - |

NORTHEAST STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service <br> Requirements ${ }^{3}$ <br> (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 13,534 | \$ | 12,622 | \$ | - | \$ | 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 |  | - |  | - |
| 2002 |  | 6,599 |  | 9,737 |  | - |  | - |
| 2001 |  | 5,534 |  | 9,501 |  | - |  | - |
| 2000 |  | 5,111 |  | 8,946 |  | - |  | - |

(Continued)

TENNESSEESTATESCHOOL 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)

PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legis lative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt Service Requirements ${ }^{3}$ (Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  | - |  | - |
| 2002 |  | 13,854 |  | 18,078 |  | - |  | - |
| 2001 |  | 12,693 |  | 17,514 |  | - |  | - |
| 2000 |  | 11,429 |  | 17,062 |  | - |  | - |

## ROANE STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt ServiceRequirements $^{3}$(Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  | - |  | - |
| 2002 |  | 8,589 |  | 15,771 |  | - |  | - |
| 2001 |  | 7,697 |  | 15,524 |  | - |  | - |
| 2000 |  | 7,565 |  | 14,879 |  | - |  | - |

## SOUTHWEST TENNESSEE 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) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 20,523 | \$ | 38,230 | \$ | - | \$ | 389 |
| 2008 |  | 19,577 |  | 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 |
| 2002 |  | 19,022 |  | 35,175 |  | - |  | 146 |
| 2001 |  | 18,325 |  | 34,451 |  | - |  | 146 |
| 2000 |  | 10,838 |  | 18,464 |  | - |  | 56 |

## VOLUNTEER STATE COMMUNITY COLLEGE

| Fiscal <br> Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate Debt Service Requirements (Non Authority) |  | Debt ServiceRequirements $^{3}$(Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 18,782 | \$ | 18,363 | \$ | - | \$ | 139 |
| 2008 |  | 15,457 |  | 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 |  | - |  | - |
| 2002 |  | 9,600 |  | 15,689 |  | - |  | - |
| 2001 |  | 7,723 |  | 15,297 |  | - |  | - |
| 2000 |  | 7,067 |  | 14,853 |  | - |  | - |

## WALTERS STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges |  | Legislative Appropriations ${ }^{2}$ |  | Prior and Subordinate <br> Debt Service Requirements <br> (Non Authority) |  | Debt ServiceRequirements $^{3}$(Authority Bonds) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ | 17,859 | \$ | 18,576 | \$ | - | \$ | 289 |
| 2008 |  | 15,379 |  | 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 |  | - |  | - |
| 2002 |  | 9,381 |  | 15,595 |  | - |  | - |
| 2001 |  | 8,281 |  | 15,173 |  | - |  | - |
| 2000 |  | 9,001 |  | 14,767 |  | - |  | - |

[^0]
# TENNESSEESTATESCHOOL BOND AUTHORITY <br> COLLEGE AND UNIVERSITY FUNDS <br> COVERAGE OF ANNUAL FINANCING CHARGES <br> LONG-TERMDEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$ <br> FOR THELAST 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 ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 | 438,956 | 406,146 | 20,703 | 21.20 X | 40.82 X |
| 2001 | 401,918 | 408,671 | 18,814 | 21.36 X | 43.08 X |
| 2000 | 410,086 | 375,872 | 17,029 | 24.08 X | 46.15 X |

AUSTIN PEAY STATE UNIVERSITY
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 62,358 | \$ 33,427 | \$ 2,682 | 23.25 X | 35.71 X |
| 2008 | 61,033 | 37,180 | 2,682 | 22.76 X | 36.62 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 |
| 2002 | 38,957 | 30,484 | 651 | 59.84 X | 106.67 X |
| 2001 | 31,087 | 28,051 | 653 | 47.61 X | 90.56 X |
| 2000 | 28,387 | 28,001 | 653 | 43.47 X | 86.35 X |

## EAST TENNESSEESTATE UNIVERSITY

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 128,037 | \$ 92,402 | \$ 5,297 | 24.17 X | 41.62 X |
| 2008 | 121,820 | 98,619 | 5,297 | 23.00 X | 41.62 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 |
| 2002 | 72,774 | 77,965 | 2,117 | 34.38 X | 71.20 X |
| 2001 | 66,727 | 75,937 | 1,946 | 34.29 X | 73.31 X |
| 2000 | 64,386 | 72,837 | 1,984 | 32.45 X | 69.16 X |

## MIDDLE TENNESSEESTATE UNIVERSITY

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | $\begin{array}{c}\text { Annual Financing Chrgs } \\ \text { and Admin Fees }\end{array}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 | 98,031 | 77,990 | 5,978 | 16.40 X | 29.44 X |
| 2001 | 86,328 | 76,159 | 5,571 | 15.50 X | 29.17 X |
| 2000 | 78,317 | 73,273 | 4,987 | 15.70 X | 30.40 X |

## TENNESSEESTATE UNIVERSITY

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 77,569 | \$ 38,085 | \$ 3,592 | 21.59 X | 32.20 X |
| 2008 | 61,058 | 46,407 | 3,592 | 17.00 X | 29.92 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 |
| 2002 | 45,119 | 35,067 | 2,272 | 19.86 X | 35.29 X |
| 2001 | 54,979 | 34,843 | 2,224 | 24.72 X | 40.39 X |
| 2000 | 52,156 | 36,337 | 2,087 | 24.99 X | 42.40 X |

TENNESSEE TECHNOLOGICAL UNIVERSITY
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 76,045 | \$ 45,267 | \$ 1,294 | 58.77 X | 93.75 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 |
| 2002 | 41,311 | 40,392 | 756 | 54.64 X | 108.07 X |
| 2001 | 37,065 | 39,933 | 748 | 49.55 X | 102.94 X |
| 2000 | 33,791 | 38,938 | 950 | 35.57 X | 76.56 X |

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(Continued from previous page)

# TENNESSEESTATE SCHOOL BOND AUTHORITY COLLEGEAND UNIVERSITY FUNDS <br> COVERAGE OF ANNUAL FINANCING CHARGES LONG-TERM DEBT SECURED BY FINANCING AGREEMENTS ${ }^{1}$ FOR THELAST TEN YEARS 

(Expressed in Thousands)

## UNIVERSITY OF MEMPHIS

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Fees \& Charges | Fees, Charges, \& Appropriations |
| 2009 | \$ 166,167 | \$ 114,524 | \$ 6,380 | 26.04 X | 44.00 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 |
| 2002 | 120,196 | 99,786 | 5,884 | 20.43 X | 37.39 X |
| 2001 | 114,031 | 97,499 | 3,846 | 29.65 X | 55.00 X |
| 2000 | 102,186 | 94,289 | 2,387 | 42.81 X | 82.31 X |

## CHATTANOOGA STATE TECHNICAL COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Fees \& Charges | Fees, Charges, \& Appropriations |
| 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 |
| 2002 | 13,947 | 21,233 | 74 | 188.47 X | 0,475.41 X |
| 2001 | 11,650 | 20,684 | 34 | 342.65 X | 0,951.00 X |
| 2000 | 11,074 | 20,234 |  |  |  |

## CLEVELAND STATE COMMUNITY COLLEGE

$\qquad$
Coverage By

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 8,188 | \$ 10,379 | \$ 169 | 48.45 X | 109.86 X |
| 2008 | 7,206 | 10,856 | 169 | 42.64 X | 106.88 X |
| 2007 | 6,422 | 10,317 | 170 | 37.78 X | 98.46 X |
| 2006 | 6,249 | 9,683 | - | - | - |
| 2005 | 5,737 | 9,580 | - | - | - |
| 2004 | 5,631 | 9,053 | - | - | - |
| 2003 | 4,757 | 9,212 | - | - | - |
| 2002 | 4,544 | 9,295 | - | - | - |
| 2001 | 3,952 | 9,072 | - | - | - |
| 2000 | 3,726 | 8,843 | - | - | - |

## COLUMBIA STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legis lative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 11,481 | \$ 13,337 | \$ 18 | 637.83 X | 1,378.78 X |
| 2008 | 13,829 | 13,710 | 18 | 768.28 X | 1,529.94 X |
| 2007 | 13,829 | 13,710 | 18 | 768.28 X | 1,529.94 X |
| 2006 | 13,027 | 12,731 | 18 | 723.72 X | 1,431.00 X |
| 2005 | 12,133 | 12,839 | 18 | 674.06 X | 1,387.33 X |
| 2004 | 10,799 | 11,344 | - | - | - |
| 2003 | 14,921 | 11,540 | - | - | - |
| 2002 | 13,136 | 11,437 | - | - | - |
| 2001 | 7,294 | 11,016 | - | - | - |
| 2000 | 6,836 | 10,675 | - | - | - |

## DYERSBURG STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 51.56 X | 112.39 X |
| 2006 | 5,451 | 6,490 | - | - | - |
| 2005 | 5,490 | 6,386 | - | - | - |
| 2004 | 5,219 | 6,035 | - | - | - |
| 2003 | 4,010 | 6,108 | - | - | - |
| 2002 | 3,762 | 5,979 | - | - | - |
| 2001 | 3,127 | 5,809 | - | - | - |
| 2000 | 2,918 | 5,666 | - | - | - |

JACKSON STATE COMMUNITY COLLEGE
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 17,309 | \$ 13,365 | \$ 167 | 103.65 X | 183.68 X |
| 2008 | 14,329 | 13,147 | 167 | 85.80 X | 164.53 X |
| 2007 | 10,614 | 12,383 | 169 | 62.80 X | 136.08 X |
| 2006 | 9,280 | 11,480 | - | - | - |
| 2005 | 8,958 | 11,282 | - | - | - |
| 2004 | 8,290 | 10,610 | - | - | - |
| 2003 | 7,173 | 10,768 | - | - | - |
| 2002 | 6,773 | 10,477 | - | - | - |
| 2001 | 5,468 | 10,210 | - | - | - |
| 2000 | 6,376 | 9,417 | - | - | - |

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(Continued from previous page)
TENNESSEESTATESCHOOL 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)
MOTLOW STATE COMMUNITY COLLEGE

| Fiscal Year | Total Fees and Charges | Legis lative Appropriations ${ }^{2}$ | $\begin{array}{c}\text { Annual Financing Chrgs } \\ \text { and Admin Fees }\end{array}$ | Coverage By: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  <br> Charges | Fees, Charges, \& Appropriations |
| 2009 | \$ 10,696 | \$ 10,428 | \$ 171 | 62.55 X | 123.53 X |
| 2008 | 9,780 | 10,951 | 171 | 57.19 X | 121.23 X |
| 2007 | 8,661 | 10,290 | 173 | 50.06 X | 109.54 X |
| 2006 | 7,678 | 9,434 | - | - | - |
| 2005 | 7,022 | 9,343 | - | - | - |
| 2004 | 6,369 | 8,747 | - | - | - |
| 2003 | 5,660 | 8,893 | - | - | - |
| 2002 | 5,225 | 8,514 | - | - | - |
| 2001 | 4,413 | 8,309 | - | - | - |
| 2000 | 4,120 | 8,094 | - | - | - |

NASHVILLESTATE COMMUNITY COLLEGE
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ | Fees \& Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 19,940 | \$ 15,579 | \$ 87 | 229.20 X | 408.26 X |
| 2008 | 17,392 | 16,370 | 87 | 199.91 X | 388.07 X |
| 2007 | 15,828 | 15,185 | 13 | 1,217.54 X | 2,385.62 X |
| 2006 | 15,615 | 14,045 | 13 | 1,201.15 X | 2,281.54 X |
| 2005 | 13,955 | 13,449 | 13 | 1,073.46 X | 2,108.00 X |
| 2004 | 12,202 | 12,730 | 13 | 938.62 X | 1,917.85 X |
| 2003 | 13,519 | 13,099 | 13 | 1,039.92 X | 2,047.54 X |
| 2002 | 8,254 | 12,525 | - | - | - |
| 2001 | 8,322 | 12,168 | - | - | - |
| 2000 | 7,474 | 11,655 | - | - | - |

## NORTHEAST STATE TECHNICAL COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 13,534 | \$ 12,622 | \$ 210 | 64.45 X | 124.55 X |
| 2008 | 12,086 | 13,199 | 210 | 57.55 X | 120.40 X |
| 2007 | 11,731 | 12,256 | 214 | 54.82 X | 112.09 X |
| 2006 | 10,505 | 11,147 | - | - | - |
| 2005 | 9,883 | 10,958 | - | - | - |
| 2004 | 8,910 | 10,391 | - | - | - |
| 2003 | 7,283 | 10,543 | - | - | - |
| 2002 | 6,599 | 9,737 | - | - | - |
| 2001 | 5,534 | 9,501 | - | - | - |
| 2000 | 5,111 | 8,946 | - | - | - |


| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 70.27 X | 140.06 X |
| 2006 | 19,184 | 19,252 | - | - | - |
| 2005 | 17,376 | 18,935 | - | - | - |
| 2004 | 17,109 | 17,985 | - | - | - |
| 2003 | 14,393 | 18,247 | - | - | - |
| 2002 | 13,854 | 18,078 | - | - | - |
| 2001 | 12,693 | 17,514 | - | - | - |
| 2000 | 11,429 | 17,062 | - | - | - |

## ROANESTATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 40.45 X | 94.02 X |
| 2006 | 12,528 | 16,660 | - | - | - |
| 2005 | 11,823 | 16,470 | - | - | - |
| 2004 | 10,964 | 15,518 | - | - | - |
| 2003 | 9,532 | 15,779 | - | - | - |
| 2002 | 8,589 | 15,771 | - | - | - |
| 2001 | 7,697 | 15,524 | - | - | - |
| 2000 | 7,565 | 14,879 | - | - | - |

SOUTHWEST TENNESSEE COMMUNITY COLLEGE
Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 20,523 | \$ 38,230 | \$ 179 | 114.65 X | 328.23 X |
| 2008 | 19,577 | 40,131 | 179 | 109.37 X | 333.56 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 |
| 2002 | 19,022 | 35,175 | 149 | 127.66 X | 363.74 X |
| 2001 | 18,325 | 34,451 | 150 | 122.17 X | 351.84 X |
| 2000 | 10,838 | 18,464 | 58 | 186.86 X | 505.21 X |

(Continued from previous page)
TENNESSEESTATE 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)

## VOLUNTEER STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges |  <br> Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 18,782 | \$ 18,363 | \$ 139 | 135.12 X | 267.23 X |
| 2008 | 15,457 | 19,245 | 139 | 111.20 X | 249.65 X |
| 2007 | 14,974 | 17,995 | 141 | 106.20 X | 233.82 X |
| 2006 | 14,224 | 16,548 | 17 | 836.71 X | 1,810.12 X |
| 2005 | 13,206 | 16,303 | 17 | 776.82 X | 1,735.82 X |
| 2004 | 12,256 | 15,417 | - | - | - |
| 2003 | 10,333 | 15,641 | - | - | - |
| 2002 | 9,600 | 15,689 | - | - | - |
| 2001 | 7,723 | 15,297 | - | - | - |
| 2000 | 7,067 | 14,853 | - | - | - |

## WALTERS STATE COMMUNITY COLLEGE

Coverage By:

| Fiscal Year | Total Fees and Charges | Legislative Appropriations ${ }^{2}$ | Annual Financing Chrgs and Admin Fees ${ }^{3,4}$ |  <br> Charges | Fees, Charges, \& Appropriations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2009 | \$ 17,859 | \$ 18,576 | \$ 292 | 61.16 X | 124.78 X |
| 2008 | 15,379 | 19,429 | 292 | 52.67 X | 119.21 X |
| 2007 | 14,097 | 18,249 | 297 | 47.46 X | 108.91 X |
| 2006 | 12,740 | 16,860 | - | - | - |
| 2005 | 11,798 | 16,643 | - | - | - |
| 2004 | 11,211 | 15,689 | - | - | - |
| 2003 | 9,990 | 15,909 | - | - | - |
| 2002 | 9,381 | 15,595 | - | - | - |
| 2001 | 8,281 | 15,173 | - | - | - |
| 2000 | 9,001 | 14,767 | - | - | - |

[^1]
## DEBT SERVICE COVERAGE

TENNESSEESTATESCHOOL BOND AUTHORITY
QUALIFIED ZONE ACADEMY BOND PROGRAM
FOR THE LAST EIGHT YEARS
(Expressed in Thousands)
BENTON COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged <br> Obligations <br> (Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - |  | - |  | - |  | - | 0.00 X |
| 2001 |  | - |  | - |  | - |  | - | 0.00 X |
| 2000 |  | - |  | - |  | - |  | - | 0.00 X |

BLOUNT COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total <br> Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - |  | - |  | - |  | - | 0.00 X |
| 2001 |  | - |  | - |  | - |  | - | 0.00 X |
| 2000 |  | - |  | - |  | - |  | - | 0.00 X |

DAVIDSON COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 2009 | \$ | 415 | \$ | 24,144 | \$ | 24,559 | \$ | 59,739 | 2.43 X |
| 2008 |  | 415 |  | 25,788 |  | 26,203 |  | 61,874 | 2.36 X |
| 2007 |  | 415 |  | 27,098 |  | 27,513 |  | 55,172 | 2.01 X |
| 2006 |  | - |  | 36,019 |  | 36,019 |  | 49,999 | 1.39 X |
| 2005 |  | - |  | 32,492 |  | 32,492 |  | 57,319 | 1.76 X |
| 2004 |  | - |  | - |  | - |  | - | 0.00 X |
| 2003 |  | - |  | - |  | - |  | - | 0.00 X |
| 2002 |  | - |  | - |  | - |  | - | 0.00 X |
| 2001 |  | - |  | - |  | - |  | - | 0.00 X |
| 2000 |  | - |  | - |  | - |  | - | 0.00 X |

## DEBT SERVICE COVERAGE

TENNESSEESTATESCHOOL BOND AUTHORITY
QUALIFIED ZONE ACADEMY BOND PROGRAM
FOR THE LAST EIGHT YEARS
(Expressed in Thousands)
HAMILTON COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged <br> Obligations <br> (Non-Authority) | Total Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - | - |  | - |  | - | 0.00 X |
| 2001 |  | - | - |  | - |  | - | 0.00 X |
| 2000 |  | - | - |  | - |  | - | 0.00 X |

HUMBOLDT CITY SCHOOLS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other Pledged <br> Obligations <br> (Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - |  | 203 |  | 203 |  | 1,151 | 5.67 X |
| 2001 |  | - |  | 203 |  | 203 |  | 1,023 | 5.04 X |
| 2000 |  | - |  | 203 |  | 203 |  | 987 | 4.86 X |

## KINGSPORT CITY SCHOOLS

STATE SHARED TAX OBLIGATIONS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged <br> Obligations <br> (Non-Authority) |  | Total <br> Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | 34 |  | 516 |  | 550 |  | 5,232 | 9.51 X |
| 2001 |  | 34 |  | - |  | 34 |  | 4,960 | 145.89 X |
| 2000 |  | - |  | - |  | - |  | 4,936 | 0.00 X |

## KNOX COUNTY SCHOOLS

STATE SHARED TAX OBLIGATIONS

| Fiscal Year | QZAB <br> Obligations |  | Other PledgedObligations(Non-Authority) |  | Total Obligations |  | Prior Year State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| 2002 |  | 215 |  | - |  | 215 |  | 7,393 | 34.39 X |
| 2001 |  | 215 |  | 5 |  | 220 |  | 9,620 | 43.73 X |
| 2000 |  | - |  | 5 |  | 5 |  | 7,670 | 1533.98 X |

LEXINGTON CITY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total <br> Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - |  | - |  | - |  | - | 0.00 X |
| 2001 |  | - |  | - |  | - |  | - | 0.00 X |
| 2000 |  | - |  | - |  | - |  | - | 0.00 X |

LINCOLN COUNTY SCHOOLS ${ }^{2}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total <br> Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | 10 |  | - |  | 10 |  | 2,345 | 234.45 X |
| 2001 |  | 10 |  | - |  | 10 |  | 2,293 | 229.26 X |
| 2000 |  | - |  | - |  | - |  | 2,214 | 0.00 X |
|  |  |  |  |  |  |  |  |  | (Continued) |

## DEBT SERVICE COVERAGE

TENNESSEESTATE SCHOOL BOND AUTHORITY

## QUALIFIED ZONE ACADEMY BOND PROGRAM

 FOR THE LAST EIGHT YEARS(Expressed in Thousands)
LOUDON COUNTYSCHOOLS ${ }^{1}$
STATE SHARED TAX OBLIGATIONS

| Fiscal Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  |  |
| 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 |
| 2002 |  | - |  | - |  | - |  | - | 0.00 X |
| 2001 |  | - |  | - |  | - |  | - | 0.00 X |
| 2000 |  | - |  | - |  | - |  | - | 0.00 X |

MEMPHIS CITY SCHOOLS
STATE SHARED TAX OBLIGATIONS

|  | STATESHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total <br> Obligations |  |  |  | Coverage |
| 2009 | \$ | 547 | \$ | - | S | 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 |
| 2002 |  | 369 |  | 1,434 |  | 1,803 |  | 78,917 | 43.77 X |
| 2001 |  | 369 |  | 1,426 |  | 1,795 |  | 75,712 | 42.18 X |
| 2000 |  | - |  | 1,418 |  | 1,418 |  | 71,767 | 50.60 X |

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

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal <br> Year | QZAB <br> Obligations |  | Other PledgedObligations(Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | - |  | - |  | - |  | 3,576 | 0.00 X |
| 2001 |  | - |  | - |  | - |  | 3,504 | 0.00 X |
| 2000 |  | - |  | - |  | - |  | 3,280 | 0.00 X |

OAK RIDGE CITY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  |  |
| 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 |
| 2002 |  | - |  | 1,258 |  | 1,258 |  | - | 0.00 X |
| 2001 |  | - |  | 1,258 |  | 1,258 |  | - | 0.00 X |
| 2000 |  | - |  | 1,258 |  | 1,258 |  | - | 0.00 X |

RHEA COUNTY SCHOOLS ${ }^{1}$

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 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 |
| 2002 |  | 78 |  | - |  | 78 |  | 2,219 | 28.45 X |
| 2001 |  | 78 |  | - |  | 78 |  | 2,161 | 27.70 X |
| 2000 |  | - |  | - |  | - |  | 2,145 | 0.00 X |

## SCOTT COUNTY SCHOOLS ${ }^{2}$

| Fiscal Year | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  | Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  |  |
| 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 |
| 2002 |  | 71 |  | - |  | 71 |  | 2,104 | 29.64 X |
| 2001 |  | - |  | - |  | - |  | 2,036 | 0.00 X |
| 2000 |  | - |  | - |  | - |  | 1,963 | 0.00 X |
|  |  |  |  |  |  |  |  |  | (Continued) |

## DEBT SERVICE COVERAGE

TENNESSEE STATESCHOOL BOND AUTHORITY QUALIFIED ZONE ACADEMY BOND PROGRAM FOR THE LAST EIGHT YEARS
(Expressed in Thousands)

## UNICOI COUNTY SCHOOLS

|  | STATE SHARED TAX OBLIGATIONS |  |  |  |  |  | Prior Year State Shared Taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year | QZAB <br> Obligations |  | Other Pledged Obligations (Non-Authority) |  | Total Obligations |  |  |  | Coverage |
| 2009 | \$ | 197 | \$ | - | \$ | 197 | \$ | 1,599 | 8.12 X |
| 2008 |  | 197 |  | - |  | 197 |  | 1,684 | 8.55 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 |
| 2002 |  | - |  | 15 |  | 15 |  | 1,473 | 98.19 X |
| 2001 |  | - |  | 4 |  | 4 |  | 1,449 | 362.35 X |
| 2000 |  | - |  | - |  | - |  | 1,435 | 0.00 X |

[^2]| Institution | History of Fall Term Full-Time Equi valent Enrollment in Public Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Change |  |
|  |  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2008-09 | 2004-09 | 1999-09 |
| Four Year Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| APSU |  | 5,721 | 5,671 | 5,769 | 6,079 | 6,278 | 6,939 | 7,336 | 7,443 | 7,139 | 7,499 | 7,386 | -1.5\% | 6.4\% | 29.1\% |
| ETSU* |  | 9,638 | 9,364 | 9,507 | 9,664 | 9,936 | 10,070 | 10,185 | 10,594 | 10,770 | 11,117 | 11,727 | 5.5\% | 16.5\% | 21.7\% |
| ECOM |  | n/a | n/a | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | n/a | 239 | 245 | 253 | 3.3\% | n/a | $n / a$ |
| EPHRM |  | n/a | n/a | n/a | $n / a$ | $n / a$ | n/a | n/a | n/a | 215 | 334 | 465 | 39.2\% | n/a | $n / a$ |
| MTSU |  | 16,173 | 16,339 | 17,125 | 18,151 | 18,735 | 19,037 | 19,139 | 19,355 | 19,525 | 20,062 | 21,049 | 4.9\% | 10.6\% | 30.1\% |
| TSU |  | 7,629 | 7,431 | 7,425 | 7,703 | 7,716 | 7,662 | 7,462 | 7,464 | 7,465 | 6,694 | 7,025 | 4.9\% | -8.3\% | -7.9\% |
| TTU |  | 7,227 | 7,212 | 7,327 | 7,554 | 7,509 | 7,559 | 7,562 | 7,900 | 8,312 | 8,568 | 9,057 | 5.7\% | 19.8\% | 25.3\% |
| UOM |  | 15,909 | 15,613 | 15,890 | 15,696 | 15,720 | 16,128 | 15,910 | 15,946 | 15,747 | 15,910 | 16,792 | 5.5\% | 4.1\% | 5.5\% |
| TBR Total |  | 62,298 | 61,629 | 63,043 | 64,846 | 65,894 | 67,394 | 67,593 | 68,702 | 69,412 | 70,429 | 73,754 | 4.7\% | 9.4\% | 18.4\% |
| UTC |  | 7,019 | 6,832 | 6,955 | 7,050 | 7,138 | 7,326 | 7,317 | 7,564 | 8,168 | 8,446 | 9,116 | 7.9\% | 24.4\% | 29.9\% |
| UTK** |  | 23,277 | 22,960 | 23,183 | 23,221 | 22,730 | 23,141 | 23,642 | 24,016 | 24,160 | 24,697 | 24,214 | -2.0\% | 4.6\% | 4.0\% |
| UT Vet |  | n/a | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | $n / a$ | 408 | 429 | 484 | 12.7\% | n/a | n/a |
| UTSI |  | n/a | n/a | n/a | $n / a$ | $n / a$ | n/a | $n / a$ | n/a | 105 | 104 | 88 | -15.0\% | n/a | $n / a$ |
| UTM |  | 5,278 | 5,324 | 5,379 | 5,311 | 5,265 | 5,570 | 5,833 | 5,968 | 6,108 | 6,305 | 6,714 | 6.5\% | 20.5\% | 27.2\% |
| UTMHSC |  | 2,023 | 1,999 | 1,949 | 1,977 | 2,008 | 2,062 | 3,412 | 3,583 | 3,799 | 3,867 | 4,004 | 3.5\% | 94.1\% | 97.9\% |
| UT Total |  | 37,597 | 37,115 | 37,466 | 37,559 | 37,141 | 38,099 | 40,205 | 41,131 | 42,748 | 43,848 | 44,620 | 1.8\% | 17.1\% | 18.7\% |
| Total 4 Yr |  | 99,895 | 98,744 | 100,509 | 102,404 | 103,035 | 105,494 | 107,797 | 109,833 | 112,160 | 114,277 | 118,374 | 1.9\% | 10.9\% | 16.0\% |
| Two Year Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CHSCC |  | 5,038 | 4,832 | 5,269 | 5,264 | 5,186 | 5,124 | 4,890 | 5,054 | 5,044 | 5,334 | 5,987 | 12.2\% | 16.9\% | 18.9\% |
| CLSCC |  | 2,158 | 2,083 | 2,318 | 2,200 | 2,224 | 2,088 | 2,103 | 2,034 | 2,022 | 2,195 | 2,504 | 14.1\% | 19.9\% | 16.0\% |
| COSCC |  | 2,906 | 2,788 | 2,984 | 3,108 | 3,082 | 3,145 | 3,120 | 2,963 | 3,003 | 3,081 | 3,569 | 15.8\% | 13.5\% | 22.8\% |
| DSCC |  | 1,435 | 1,563 | 1,577 | 1,657 | 1,819 | 1,770 | 1,744 | 1,693 | 1,668 | 1,741 | 2,213 | 27.1\% | 25.0\% | 54.1\% |
| JSCC |  | 2,548 | 2,514 | 2,658 | 2,713 | 2,743 | 2,702 | 2,573 | 2,791 | 2,953 | 2,803 | 3,313 | 18.2\% | 22.6\% | 30.0\% |
| MSCC |  | 2,221 | 2,199 | 2,441 | 2,556 | 2,436 | 2,465 | 2,392 | 2,566 | 2,739 | 2,892 | 3,353 | 16.0\% | 36.0\% | 51.0\% |
| NASCC |  | 3,527 | 3,548 | 3,631 | 3,757 | 3,769 | 3,889 | 4,074 | 4,083 | 4,063 | 4,315 | 5,154 | 19.4\% | 32.5\% | 46.1\% |
| NESCC |  | 2,601 | 2,607 | 2,879 | 2,968 | 3,112 | 3,334 | 3,142 | 3,374 | 3,387 | 3,606 | 4,231 | 17.3\% | 26.9\% | 62.7\% |
| PSTCC |  | 5,080 | 5,079 | 5,151 | 5,208 | 5,013 | 4,963 | 4,963 | 5,149 | 5,446 | 5,686 | 6,695 | 17.7\% | 34.9\% | 31.8\% |
| RSCC |  | 3,797 | 3,474 | 3,647 | 3,767 | 3,775 | 3,850 | 3,603 | 3,738 | 3,764 | 3,766 | 4,227 | 12.2\% | 9.8\% | 11.3\% |
| STCC*** | - | 7,338 | 7,059 | 7,743 | 7,141 | 7,361 | 7,561 | 7,332 | 7,306 | 6,794 | 7,219 | 8,465 | 17.3\% | 11.9\% | 15.4\% |
| VSCC |  | 4,107 | 4,138 | 4,295 | 4,525 | 4,426 | 4,483 | 4,553 | 4,677 | 4,427 | 4,582 | 5,501 | 20.1\% | 22.7\% | 34.0\% |
| WSCC |  | 3,594 | 3,665 | 3,909 | 3,867 | 4,067 | 3,864 | 3,826 | 3,872 | 3,884 | 4,082 | 4,780 | 17.1\% | 23.7\% | 33.0\% |
| Total 2 Yr | - | 46,349 | 45,550 | 48,502 | 48,729 | 49,013 | 49,238 | 48,315 | 49,300 | 49,194 | 51,302 | 59,993 | 16.9\% | 21.8\% | 29.4\% |

# ACKNOWLEDGMENTS 

DIVISION OF BOND FINANCE

MARY-MARGARET COLLIER*<br>JACQUELINE FELLAND*<br>DIANNE MCKAY*<br>CINDY LIDDELL<br>DONNA KAUKAS<br>SANDRA THOMPSON<br>KAYLA SHEWCRAFT<br>SHARON SCHMUCKER


[^0]:    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.

[^1]:    Source - Universities and Colleges (Unaudited)
    ${ }^{1}$ Includes both the First Program and Second Program Bonds. Excludes Commercial Paper.
    ${ }^{2}$ 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.
    ${ }^{3}$ Does not include coverage for debt outstanding as Commercial Paper.
    ${ }^{4}$ Includes the maturity value only, and includes full accretion of College Savings Bonds and certain bonds secured by refunding trusts.

[^2]:    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.

