

TWELFTH SUPPLEMENTAL RESOLUTION TO THE MASTER  
RESOLUTION AUTHORIZING THE ISSUANCE, SALE, AND  
DELIVERY OF BOARD OF REGENTS OF THE UNIVERSITY OF  
TEXAS SYSTEM REVENUE FINANCING SYSTEM BONDS,  
AND APPROVING AND AUTHORIZING INSTRUMENTS AND  
PROCEDURES RELATING THERETO

TWELFTH SUPPLEMENTAL RESOLUTION TO THE MASTER  
RESOLUTION AUTHORIZING THE ISSUANCE, SALE, AND  
DELIVERY OF BOARD OF REGENTS OF THE UNIVERSITY OF  
TEXAS SYSTEM REVENUE FINANCING SYSTEM BONDS,  
AND APPROVING AND AUTHORIZING INSTRUMENTS AND  
PROCEDURES RELATING THERETO

TABLE OF CONTENTS

|  | <u>Page</u> |
|--|-------------|
| PREAMBLE: .....  | 1           |
| Section 1. DEFINITIONS .....   | 2           |
| Section 2. AMOUNT, PURPOSE, AND DESIGNATION OF THE BONDS .....                                   | 2           |
| Section 3. DATE, DENOMINATIONS, NUMBERS, MATURITIES,<br>AND TERMS OF BONDS .....                 | 2           |
| (a) Terms of Bonds .....   | 2           |
| (b) Award Certificate .....  | 3           |
| (c) Sale of the Bonds .....  | 4           |
| (d) In General .....   | 5           |
| Section 4. INTEREST .....  | 5           |
| Section 5. REGISTRATION, TRANSFER, AND EXCHANGE;<br>AUTHENTICATION; BOOK-ENTRY-ONLY SYSTEM ..... | 5           |
| (a) Paying Agent/Registrar .....   | 5           |
| (b) Registration Books .....   | 6           |
| (c) Ownership of Bonds .....   | 6           |
| (d) Payment of Bonds and Interest .....  | 6           |
| (e) Authentication .....   | 6           |
| (f) Transfer, Exchange, or Replacement .....   | 6           |
| (g) Substitute Paying Agent/Registrar .....  | 8           |
| (h) Book-Entry-Only System .....   | 8           |
| (i) Successor Securities Depository; Transfers Outside<br>Book-Entry-Only System .....           | 9           |
| (j) Payments to Cede & Co. ....  | 9           |
| (k) Notices of Redemption and Defeasance .....   | 9           |
| Section 6. FORM OF BONDS .....   | 10          |
| Section 7. ESTABLISHMENT OF FINANCING SYSTEM<br>AND ISSUANCE OF PARITY DEBT .....                | 10          |

|             |  |    |
|-------------|--|----|
| Section 8.  | SECURITY AND PAYMENTS .....  | 11 |
| Section 9.  | PAYMENTS .....   | 11 |
| Section 10. | DAMAGED, MUTILATED, LOST, STOLEN,<br>OR DESTROYED BONDS .....                              | 11 |
|             | (a) Replacement Bonds .....  | 11 |
|             | (b) Application for Replacement Bonds .....  | 11 |
|             | (c) Payment in Lieu of Replacement .....   | 11 |
|             | (d) Charge for Issuing Replacement Bonds .....   | 12 |
|             | (e) Authority for Issuing Replacement Bonds .....  | 12 |
| Section 11. | AMENDMENT OF SUPPLEMENT .....  | 12 |
|             | (a) Amendments Without Consent .....   | 12 |
|             | (b) Amendments With Consent .....  | 13 |
|             | (c) Notice .....   | 13 |
|             | (d) Receipt of Consents .....  | 13 |
|             | (e) Effect of Amendments .....   | 13 |
|             | (f) Consent Irrevocable .....  | 14 |
|             | (g) Ownership .....  | 14 |
| Section 12. | COVENANTS REGARDING TAX-EXEMPTION .....  | 14 |
| Section 13. | TWELFTH SUPPLEMENT TO CONSTITUTE A CONTRACT;<br>EQUAL SECURITY .....                       | 16 |
| Section 14. | SEVERABILITY OF INVALID PROVISIONS .....   | 17 |
| Section 15. | PAYMENT AND PERFORMANCE ON BUSINESS DAYS .....   | 17 |
| Section 16. | LIMITATION OF BENEFITS WITH RESPECT TO<br>THE TWELFTH SUPPLEMENT .....                     | 17 |
| Section 17. | CUSTODY, APPROVAL, BOND COUNSEL'S OPINION,<br>CUSIP NUMBERS, PREAMBLE, AND INSURANCE ..... | 17 |
| Section 18. | REFUNDING OF REFUNDED OBLIGATIONS;<br>ESCROW AGREEMENT .....                               | 18 |
| Section 19. | APPLICATION OF BOND PROCEEDS .....   | 18 |
| Section 20. | FURTHER PROCEDURES .....   | 19 |
| Section 21. | DTC LETTER OF REPRESENTATIONS .....  | 20 |

|             |  |                     |
|-------------|--|---------------------|
| Section 22. | ADDITIONAL DEFEASANCE PROVISIONS.....  | 20                  |
| Section 23. | OFFICIAL STATEMENT .....   | 21                  |
| Section 24. | CONTINUING DISCLOSURE .....  | 21                  |
| Section 25. | REPEAL OF CONFLICTING RESOLUTIONS; RATIFICATION OF<br>CONTINUANCE OF COMMERCIAL PAPER NOTE PROGRAM ..... | 24                  |
| Section 26. | PUBLIC NOTICE .....  | <u>25</u> <u>24</u> |

|           |   |                                      |
|-----------|---|--------------------------------------|
| EXHIBIT A | - | DEFINITIONS                          |
| EXHIBIT B | - | FORM OF BONDS                        |
| EXHIBIT C | - | CONTINUING DISCLOSURE OF INFORMATION |



**TWELFTH SUPPLEMENTAL RESOLUTION TO THE  
MASTER RESOLUTION AUTHORIZING THE ISSUANCE,  
SALE, AND DELIVERY OF BOARD OF REGENTS OF THE  
UNIVERSITY OF TEXAS SYSTEM REVENUE FINANCING  
SYSTEM BONDS, AND APPROVING AND AUTHORIZING  
INSTRUMENTS AND PROCEDURES RELATING THERETO**

WHEREAS, on February 14, 1991, the Board adopted the First Amended and Restated Master Resolution Establishing The University of Texas System Revenue Financing System and amended such resolution on October 8, 1993, and August 14, 1997 (referred to herein as the "Master Resolution"); and

WHEREAS, unless otherwise defined herein, terms used herein shall have the meaning given in the Master Resolution; and

WHEREAS, the Master Resolution establishes the Revenue Financing System comprised of the institutions now or hereafter constituting components of The University of Texas System which are designated "Members" of the Financing System by action of the Board and pledges the Pledged Revenues attributable to each Member of the Financing System to the payment of Parity Debt to be outstanding under the Master Resolution; and

WHEREAS, the Board, has previously adopted the First through Eleventh Supplemental Resolutions to the Master Resolution authorizing Parity Debt thereunder; and

WHEREAS, the Board has determined to authorize the issuance of Parity Debt in the form of long term fixed rate bonds in one or more installments to (i) provide permanent financing for facilities and improvements financed with the proceeds of some of its outstanding Revenue Financing System Commercial Paper Notes, Series A (the "Refunded Notes") and (ii) finance and refinance the cost of further facilities and improvements for the Members of the Revenue Financing System; including those set forth in The University of Texas System Capital Improvement Program; and (iii) to refund a portion of its Outstanding Parity Debt Obligations as described in the definition of Potential Refunded Bonds, and

WHEREAS, the Board hereby determines and deems it necessary to authorize the issuance of Parity Debt pursuant to this Twelfth Supplement to the Master Resolution for such purposes; and

WHEREAS, the bonds (the "Bonds") authorized to be issued by this Twelfth Supplement are to be issued and delivered pursuant to Chapter 55, Texas Education Code, Chapter 1371, Texas Government Code, and other applicable laws, including Chapter 1207, Texas Government Code, insofar as it may be required in connection with the refunding of the Refunded Notes or any of the Potential Refunded Bonds.

**NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM THAT:**

**Section 1. DEFINITIONS.** (a) Definitions. In addition to the definitions set forth in the preamble of this Twelfth Supplement, the terms used in this Twelfth Supplement (except in the Form of Bonds) and not otherwise defined shall have the meanings given in the Master Resolution or in Exhibit "A" to this Twelfth Supplement attached hereto and made a part hereof.

(b) Construction of Terms. If appropriate in the context of this Twelfth Supplement, words of the singular number shall be considered to include the plural, words of the plural number shall be considered to include the singular, and words of the masculine, feminine, or neuter gender shall be considered to include the other genders.

**Section 2. AMOUNT, PURPOSE, AND DESIGNATION OF THE BONDS.** (a) The Board's "BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM REVENUE FINANCING SYSTEM BONDS, SERIES \_\_\_\_\_", are hereby authorized to be issued and delivered in the maximum principal amount of \$635,000,000, in one or more Series. ~~The two series to be issued in 2001 shall be designated as "Series 2001 B", "Series 2001 C".~~ Each Series of the Bonds ~~to be issued in 2002 or 2003~~ shall be designated by the year in which it is awarded pursuant to Section 3 below and each Series within a year shall have a letter designation following the year; ~~with the first Series in each year designated Series 200\_\_A.~~ No Series of Bonds shall be issued under this Twelfth Supplement after November 30, ~~2003-2003.~~

(b) The Bonds of each Series are to be issued for the purpose of financing and refinancing the costs of acquiring, purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System; refunding all or a portion of the Board's Outstanding Revenue Financing System Commercial Paper Notes, Series A; refunding all or a portion of the Potential Refunded Bonds; and paying the costs of issuance related thereto.

~~(c) The Series 2001 C Bonds shall be issued in the maximum aggregate principal amount of \$ \_\_\_\_\_, for the purpose of~~

~~(i) financing and refinancing the costs of acquiring, purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System set forth in Exhibit D-2 pursuant to Section 55.1722 and Section 55.1732 of the Texas Education Code by~~

~~(A) refunding the aggregate principal amount of the Board of Regents of the University of Texas System Revenue Financing System Commercial Paper Notes, Series A issued for such purposes which are outstanding on the date of execution of the Award Certificate with respect to such Series of Bonds pursuant to Section 3(b) and~~

~~(B) providing for the cost of acquiring, purchasing, constructing, improving, enlarging, and equipping such property and facilities not financed by that time with the proceeds of the commercial paper notes; and~~

~~(ii) paying the costs related thereto.~~

~~(d) The Bonds of each Series issued subsequent to the Series 2001 B Bonds and the Series 2001 C Bonds are to be issued for the purpose of financing and refinancing the costs of acquiring,~~

~~purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System included in The University of Texas System Capital Improvement Program for Fiscal Years 2002 and 2003; including refunding the Board's outstanding Revenue Financing System Commercial Paper Notes, Series A, issued for that purpose.~~

~~(e)~~ To the extent that it is economically reasonable, improvements or facilities to be financed or refinanced pursuant to Section 55.1722 or Section 55.1732 of the Education Code shall be financed in separate Series of Bonds and the Award Certificate relating to each such Series of Bonds shall show the principal amount of Parity Debt, including the Bonds, issued for each Member pursuant to Section 55.1722 or Section 55.1732 of the Education Code and the additional Parity Debt which may be issued pursuant to such sections. Bonds issued to refund portions of the Potential Refunded Bonds that were issued pursuant to those Sections of the Education Code or issued to refund Parity Debt issued pursuant to those Sections, or any similar Section, may also be included in that separate Series of Bonds.

~~(f)~~(d) The Bonds, herein authorized, unless otherwise indicated, are hereinafter referred to as the "Bonds", which may be in the form of either Current Interest Bonds or Capital Appreciation Bonds as provided in Section 6.

(e) Pursuant to Section 1207.008 (b), Government Code, it is hereby found that it is not practicable or possible to make the determination required by Section 1207.008(a), Government Code, in connection with the issuance of the Bonds to refund the Refunded Notes. The Bonds are being issued as fixed rate long term securities and the commercial paper notes being refunded are issued to provide interim financing on a short term variable rate basis. It is not possible to determine what the difference in debt service would be if the Refunded Notes were not refunded.

**Section 3. DATE, DENOMINATIONS, NUMBERS, MATURITIES AND TERMS OF BONDS.** (a) Terms of Bonds. For each Series of Bonds, there shall initially be issued, sold, and delivered hereunder fully registered bonds, without interest coupons, in the form of Current Interest Bonds or Capital Appreciation Bonds, numbered consecutively for each Series of Bonds from R-1 upward, in the case of Current Interest Bonds and CR-1 upward, in the case of Capital Appreciation Bonds, payable to the respective initial registered owners thereof, or to the registered assignee or assignees of said bonds or any portion or portions thereof (in each case, the "Registered Owner"), in the denomination of \$5,000 or any integral multiple thereof with respect to Current Interest Bonds and in the denomination of \$5,000 in Maturity Amount or any integral multiple thereof with respect to Capital Appreciation Bonds (an "Authorized Denomination"), maturing not later than August 15, ~~2032,2035,~~ serially or otherwise on the dates, in the years and in the principal amounts, respectively, and dated, all as set forth in the Award Certificate of the U.T. System Representative.

(b) Award Certificate. As authorized by ~~Vernon's Texas Civil Statutes Article 747e,~~ Chapter 1371, Government Code, as amended, the U.T. System Representative is hereby authorized, appointed, and designated to act on behalf of the Board in selling and delivering the Bonds of each Series and carrying out the other procedures specified in this Resolution, including determining and fixing the date of the Bonds of each Series, any additional or different designation or title by which the Bonds of each Series shall be known, the price at which the Bonds of each Series will be sold, the years in which the Bonds of each Series will mature, the principal amount to



mature in each of such years, the aggregate principal amount of the Bonds of each Series, the aggregate principal amount of Current Interest Bonds and Capital Appreciation Bonds of each Series, the rate of interest to be borne by each maturity, the interest payment periods, the dates, price, and terms upon and at which the Bonds of each Series shall be subject to redemption prior to maturity at the option of the Board, as well as any mandatory sinking fund redemption provisions, and all other matters relating to the issuance, sale, and delivery of the Bonds of each Series, and the refunding of the Refunded Obligations, all of which shall be specified in a certificate of the U.T. System Representative delivered to the Counsel and Secretary to the Board (the "Award Certificate"); provided that (i) the price to be paid for the Bonds of each Series shall not be less than 95% of the aggregate original principal amount thereof plus accrued interest thereon from its date to its delivery, (ii) none of the Bonds shall bear interest at a rate greater than the maximum rate allowed by law, and (iii) Bonds shall be issued to refund all or a portion of the Potential Refunded Bonds only if that refunding, assuming that each Series sold and delivered at the same time is one Series, results in a present value debt service savings of at least 3% of the actual and the net present value debt service on the Refunded Bonds.

In establishing the aggregate principal amount of a Series of Bonds to be issued to refund Refunded Bonds, the U.T. System Representative shall establish an amount, not to exceed the amount authorized in Section 2, sufficient to provide for the refunding of the maximum amount of the Potential Refunded Bonds that will result in a reduction in the aggregate amount of the principal and interest which otherwise would be payable from the Pledged Revenues with respect to the Refunded Bonds, both on an actual and a present value basis of at least 3%. The amount of the savings to be realized from the refunding shall be shown in the Award Certificate. The Award Certificate for each Series that is issued to refund Refunded Bonds shall also identify the Refunded Bonds being refunded by that Series.

It is further provided, however, that, notwithstanding the foregoing provisions, the Bonds of a Series shall not be delivered unless prior to delivery (i) the Award Certificate relating to that Series of Bonds has been executed and delivered as required by this Twelfth Supplement and (ii) the Bonds of such Series have been rated by a nationally recognized rating agency for municipal securities in one of the four highest rating categories for long term obligations, as required by Chapter 1371, Government Code, as amended.

~~Vernon's Texas Civil Statutes Article 717q, as amended.~~

The U.T. System Representative is authorized and directed to determine which facilities and improvements will be financed, or refinanced through the refunding of the Refunded Notes, with the proceeds of each Series of Bonds ~~after the initial two Series of Bonds~~ taking into account (i) ~~projections for the economy,~~ (ii) the scheduled completion dates of the improvements and facilities financed with the proceeds of the Bonds and the Refunded Notes, (iii) the economic projections for each such facility and improvement and the Member on whose campus the facility or improvement is located, and ~~(iv)~~ (iii) which facilities and improvements are being made pursuant to Section 55.1722 or Section 55.1732 of the Education Code and the projected budget impact on the Financing System of such financing. The designation of which improvements or facilities are to be financed or refinanced with the proceeds of a Series of Bonds shall be set forth in the Award Certificate. Before the U.T. System Representative may determine that any improvement or facility is to be financed or refinanced with the proceeds of a Series of Bonds, (i) the improvement or facility must have been approved for construction and financing by the Board, (ii) the Board must

have made the findings required by Section 5 of the Master Resolution with respect to the Parity Debt to be issued for such improvement or facility, and (iii) the project must have received the required approval or review of the Higher Education Coordinating Board to the extent and as required by the provisions of Section 61.058 of the Texas Education Code.

~~to the projects listed in Exhibits D-1 and D-2 as of the date of the execution of the Bond Purchase Contract authorized in (c) below. Each Award Certificate is hereby incorporated in and made a part of this Twelfth Supplement and shall be filed in the minutes of the Board as a part of this Twelfth Supplement.~~

~~(c) Sale of the Initial Series of Bonds. It is hereby found and determined to be in the best interests of the Financing System for the Series 2001 B Bonds and the Series 2001 C Bonds to be issued under this Tenth Supplement to be sold through a negotiated sale pursuant to the procedures set forth herein. The U.T. System Representative shall select the senior managing underwriter for the Series 2001 B Bonds and the Series 2001 C Bonds and such additional investment banking firms as he or she deems appropriate to assure that the Bonds of each Series are sold on the most advantageous terms to the Financing System. The U.T. System Representative, acting for and on behalf of the Board, is authorized to enter into and carry out one or more Bond Purchase Contracts with the Underwriters for the Series 2001 B Bonds and the Series 2001 C Bonds at such price, with and subject to such terms as determined by the U.T. System Representative pursuant to Section 3(b) above. The Bond Purchase Contracts shall be substantially in the form and substance submitted to the Board at the meeting at which this Tenth Supplement is adopted with such changes as are acceptable to the U.T. System Representative, including those covered by Sections 23 and 24 below.~~

~~(d) Sale of Subsequent Series of Bonds. To achieve the lowest borrowing costs for the Members of the Financing System, each Series of Bonds to be sold after the initial two Series of Bonds shall be sold to the public on either a negotiated or competitive basis as determined by the U.T. System Representative in the Award Certificate for that Series of Bonds. In determining whether to sell a Series of Bonds by negotiated or competitive sale, the U.T. System Representative shall take into account the financial condition of the State, the System, and the Financing System, any material disclosure issues which might exist at the time, the market conditions expected at the time of the sale, the achievement of the HUB goals of the Board, and any other matters which, in the judgment of the U.T. System Representative, might affect the net borrowing costs on the Series of Bonds to be sold.~~

If the U.T. System Representative determines that a Series of Bonds should be sold at a competitive sale, the U.T. System Representative shall prepare a notice of sale and official statement in such manner as the U.T. System Representative deems appropriate, to make the notice of sale and official statement available to those institutions and firms wishing to submit a bid for the Series of Bonds, to receive such bids, and to award the sale of the Series of Bonds to the bidder submitting the best bid in accordance with the provisions of the notice of sale.

If the U.T. System Representative determines that a Series of Bonds should be sold by a negotiated sale, the U.T. System Representative shall designate the senior managing underwriter for such Series of Bonds and such additional investment banking firms as he or she deems appropriate

to assure that the Bonds are sold on the most advantageous terms to the Financing System. The U.T. System Representative, acting for and on behalf of the Board, is authorized to enter into and carry out a Bond Purchase Contract for each Series of the Bonds to be sold by negotiated sale, with the Underwriter at such price, with and subject to such terms as determined by the U.T. System Representative pursuant to Section 3(b) above. Each Bond Purchase Contract shall be substantially in the form and substance ~~submitted to previously approved by~~ the Board in connection with the authorization of Parity Debt ~~at the meeting at which this Tenth Supplement is adopted~~ with such changes as are acceptable to the U.T. System Representative, including those covered by Section 23 or Section 24.

~~by Section 5 of the Master Resolution with respect to the Parity Debt to be issued for such improvement or facility, and (iii) project has received the required approval or review of the Higher Education Coordinating Board to the extent and as required by the provisions of Section 61.058 of the Texas Education Code.~~

(d) In General. The Bonds of each Series (i) may and shall be redeemed prior to the respective scheduled maturity dates, (ii) may be assigned and transferred, (iii) may be exchanged for other Bonds of such Series, (iv) shall have the characteristics, and (v) shall be signed and sealed, and the principal of and interest on the Bonds shall be payable, all as provided, and in the manner required or indicated, in the Form of Bonds set forth in Exhibit B to this Twelfth Supplement and as determined by the U.T. System Representative as provided herein, with such changes and additions as are required to be consistent with the terms and provisions shown in the Award Certificate relating to the Bonds.

**Section 4. INTEREST.** The Current Interest Bonds of each Series of Bonds shall bear interest calculated on the basis of a 360-day year composed of twelve 30-day months from the dates specified in the Form of Bonds and in the Award Certificate to their respective dates of maturity at the rates set forth in the Award Certificate.

The Capital Appreciation Bonds of each Series of Bonds shall bear interest from the Issuance Date for such Series of Bonds, calculated on the basis of a 360-day year composed of twelve 30-day months (subject to rounding to the Compounded Amounts thereof), compounded semiannually on the dates set forth in the Award Certificate (the "Compounding Dates") commencing on the date set forth in the Award Certificate, and payable, together with the principal amount thereof, in the manner provided in the Form of Bonds at the rates set forth in the Award Certificate. Attached to the Award Certificate if Capital Appreciation Bonds are to be issued shall be an Exhibit (the "Compounded Amount Table") which will set forth the rounded original principal amounts at the Issuance Date for the Capital Appreciation Bonds and the Compounded Amounts and Maturity Amounts thereof (per \$5,000 Maturity Amount) as of each Compounding Date, commencing the date set forth in the Award Certificate, and continuing until the final maturity of such Capital Appreciation Bonds. The Compounded Amount with respect to any date other than a Compounding Date is the amount set forth on the Compounded Amount Table with respect to the last preceding Compounding Date, plus the portion of the difference between such amount and the amount set forth on the Compounded Amount Table with respect to the next succeeding Compounding Date that the number of days (based on 30-day months) from such last preceding Compounding Date to the date for which such determination is being calculated bears to

the total number of days (based on 30-day months) from such last preceding Compounding Date to the next succeeding Compounding Date.

**Section 5. REGISTRATION, TRANSFER, AND EXCHANGE; AUTHENTICATION; BOOK-ENTRY-ONLY SYSTEM.** (a) Paying Agent/Registrar. ~~South Trust Bank, N.A. in Birmingham, Alabama, is hereby appointed the~~ The U.T. System Representative is authorized to solicit bids for and to select a Paying Agent/Registrar for each Series of Bonds. The U.T. System Representative is also authorized to enter into and carry out a Paying Agent/Registrar Agreement with the Paying Agent/Registrar with respect to ~~the~~ each Series of Bonds in substantially the form previously approved by the Board.

(b) Registration Books. The Board shall keep books or records for the registration of the transfer, exchange, and replacement of each Series of Bonds (the "Registration Books"), and the Board hereby designates the Paying Agent/Registrar as the initial registrar and transfer agent to keep such books or records and make such registrations of transfers, exchanges, and replacements under such reasonable regulations as the Board may prescribe; and the Paying Agent/Registrar shall make such registrations, transfers, exchanges, and replacements as herein provided. The Paying Agent/Registrar shall obtain and record in the Registration Books the address of the registered owner of each Bond to which payments with respect to the Bonds shall be mailed, as herein provided; but it shall be the duty of each registered owner to notify the Paying Agent/Registrar in writing of the address to which payments shall be mailed, and such interest payments shall not be mailed unless such notice has been given. The Board, if not the Paying Agent/Registrar, shall have the right to inspect the Registration Books during regular business hours of the Paying Agent/Registrar, but otherwise the Paying Agent/Registrar shall keep the Registration Books confidential and, unless otherwise required by law, shall not permit their inspection by any other entity.

(c) Ownership of Bonds. The entity in whose name any Bond shall be registered in the Registration Books at any time shall be deemed and treated as the absolute owner thereof for all purposes of this Twelfth Supplement, whether or not such Bond shall be overdue, and, to the extent permitted by law, the Board and the Paying Agent/Registrar shall not be affected by any notice to the contrary; and payment of, or on account of, the principal of, premium, if any, and interest on any such Bond shall be made only to such registered owner. All such payments shall be valid and effectual to satisfy and discharge the liability upon such Bond to the extent of the sum or sums so paid.

(d) Payment of Bonds and Interest. The Board hereby further appoints the Paying Agent/Registrar to act as the paying agent for paying the principal of and interest on the Bonds, all as provided in this Twelfth Supplement. The Paying Agent/Registrar shall keep proper records of all payments made by the Board and the Paying Agent/Registrar with respect to the Bonds.

(e) Authentication. The Bonds of each Series initially issued and delivered pursuant to this Twelfth Supplement shall be authenticated by the Paying Agent by execution of the Paying Agent's Authentication Certificate unless they have been approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts of the State of Texas, and on each substitute Bond issued in exchange for any Bond or Bonds issued under this Twelfth Supplement

the Paying Agent/Registrar shall execute the PAYING AGENT/REGISTRAR'S AUTHENTICATION CERTIFICATE. The Authentication Certificate shall be in the form set forth in the Form of Bonds.

(f) Transfer, Exchange, or Replacement. Each Bond issued and delivered pursuant to this Twelfth Supplement, to the extent of the unpaid or unredeemed principal amount or Maturity Amount thereof, may, upon surrender of such Bond at the corporate trust office of the Paying Agent/Registrar, together with a written request therefor duly executed by the registered owner or the assignee or assignees thereof, or its or their duly authorized attorneys or representatives, with guarantee of signatures satisfactory to the Paying Agent/Registrar, may, at the option of the registered owner or such assignee or assignees, as appropriate, be exchanged for fully registered bonds, without interest coupons, in the appropriate form prescribed in the Form of Bonds set forth in this Twelfth Supplement, in the denomination of any Authorized Denominations (subject to the requirement hereinafter stated that each substitute Bond shall be of the same Series and have a single stated maturity date), as requested in writing by such registered owner or such assignee or assignees, in an aggregate principal amount equal to the unpaid or unredeemed principal amount or Maturity Amount, of any Bond or Bonds so surrendered, and payable to the appropriate registered owner, assignee, or assignees, as the case may be. If a portion of any Bond shall be redeemed prior to its scheduled maturity as provided herein, a substitute Bond or Bonds having the same Series designation and maturity date, bearing interest at the same rate, and payable in the same manner, in Authorized Denominations at the request of the registered owner, and in aggregate principal amount or Maturity Amount equal to the unredeemed portion thereof, will be issued to the registered owner upon surrender thereof for cancellation. If any Bond or portion thereof is assigned and transferred, each Bond issued in exchange therefor shall have the same Series designation and maturity date and bear interest at the same rate and payable in the same manner as the Bond for which it is being exchanged. Each substitute Bond of each Series shall bear a letter and/or number to distinguish it from each other Bond of such Series. The Paying Agent/Registrar shall exchange or replace Bonds as provided herein, and each fully registered bond delivered in exchange for or replacement of any Bond or portion thereof as permitted or required by any provision of this Twelfth Supplement shall constitute one of the Bonds for all purposes of this Twelfth Supplement, and may again be exchanged or replaced. On each substitute Bond issued in exchange for or replacement of any Bond or Bonds issued under this Twelfth Supplement there shall be printed an Authentication Certificate, in the form set forth in Exhibit B to this Twelfth Supplement. An authorized representative of the Paying Agent shall, before the delivery of any such Bond, date and manually sign the Authentication Certificate, and, except as provided in (e) above, no such Bond shall be deemed to be issued or outstanding unless such Certificate is so executed. The Paying Agent/Registrar promptly shall cancel all Bonds surrendered for transfer, exchange, or replacement. No additional orders or resolutions need be passed or adopted by the Board or any other body or person so as to accomplish the foregoing transfer, exchange, or replacement of any Bond or portion thereof, and the Paying Agent/Registrar shall provide for the printing, execution, and delivery of the substitute Bonds in the manner prescribed herein, and said Bonds shall be in typed or printed form as determined by the U.T. System Representative. Pursuant to, Chapter 1201, Texas Government Code, the duty of transfer, exchange, or replacement of Bonds as aforesaid is hereby imposed upon the Paying Agent/Registrar, and, upon the execution of the above Paying Agent/Registrar's Authentication Certificate, the exchanged or replaced Bond shall be valid, incontestable, and enforceable in the same manner and with the same effect as the Bonds which were originally issued

pursuant to this Twelfth Supplement. The Board shall pay the Paying Agent/Registrar's standard or customary fees and charges, if any, for transferring, and exchanging any Bond or any portion thereof, but the one requesting any such transfer and exchange shall pay any taxes or governmental charges required to be paid with respect thereto as a condition precedent to the exercise of such privilege. The Paying Agent/Registrar shall not be required to make any such transfer, exchange, or replacement of Bonds or any portion thereof after it is selected for redemption prior to maturity. To the extent possible, any new Bond issued in an exchange, replacement, or transfer of a Bond will be delivered to the registered owner or assignee of the registered owner not more than three business days after the receipt of the Bonds to be cancelled and the written request as described above.

(g) Substitute Paying Agent/Registrar. The Board covenants with the registered owners of the Bonds that at all times while the Bonds are outstanding the Board will provide a competent and legally qualified bank, trust company, financial institution, or other agency to act as and perform the services of Paying Agent/Registrar for the Bonds under this Twelfth Supplement. The Board reserves the right to, and may, at its option, change the Paying Agent/Registrar upon not less than 120 days written notice to the Paying Agent/Registrar, to be effective not later than 60 days prior to the next principal or interest payment date after such notice. In the event that the entity at any time acting as Paying Agent/Registrar (or its successor by merger, acquisition, or other method) should resign or otherwise cease to act as such, the Board covenants that promptly it will appoint a competent and legally qualified bank, trust company, financial institution, or other agency to act as Paying Agent/Registrar under this Twelfth Supplement. Upon any change in the Paying Agent/Registrar, the previous Paying Agent/Registrar promptly shall transfer and deliver the Registration Books (or a copy thereof), along with all other pertinent books and records relating to the Bonds, to the new Paying Agent/Registrar designated and appointed by the Board. Upon any change in the Paying Agent/Registrar, the Board promptly will cause a written notice thereof to be sent by the new Paying Agent/Registrar to each registered owner of the Bonds, by United States mail, first-class postage prepaid, which notice also shall give the address of the new Paying Agent/Registrar. By accepting the position and performing as such, each Paying Agent/Registrar shall be deemed to have agreed to the provisions of this Twelfth Supplement, and a certified copy of this Twelfth Supplement shall be delivered to each Paying Agent/Registrar.

(h) Book-Entry-Only System. The Bonds of each Series issued in exchange for the Bonds of that Series initially issued shall be issued in the form of a separate single fully registered Bond for each of the maturities thereof registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"), and except as provided in subsection (i) hereof, all of the Outstanding Bonds shall be registered in the name of Cede & Co., as nominee of DTC.

With respect to Bonds registered in the name of Cede & Co., as nominee of DTC, the Board and the Paying Agent/Registrar shall have no responsibility or obligation to any DTC Participant or to any person on behalf of whom such a DTC Participant holds an interest on the Bonds. Without limiting the immediately preceding sentence, the Board and the Paying Agent/Registrar shall have no responsibility or obligation with respect to (i) the accuracy of the records of DTC, Cede & Co., or any DTC Participant with respect to any ownership interest in the Bonds, (ii) the delivery to any DTC Participant or any other person, other than a Bondholder, as shown on the Registration Books,

of any notice with respect to the Bonds, including any notice of redemption, or (iii) the payment to any DTC Participant or any other person, other than a Bondholder, as shown in the Registration Books of any amount with respect to principal of, premium, if any, or interest on the Bonds. Notwithstanding any other provision of this Twelfth Supplement to the contrary but to the extent permitted by law, the Board and the Paying Agent/Registrar shall be entitled to treat and consider the person in whose name each Bond is registered in the Registration Books as the absolute owner of such Bond for the purpose of payment of principal, premium, if any, and interest, with respect to such Bond, for the purpose of giving notices of redemption and other matters with respect to such Bond, for the purpose of registering transfers with respect to such Bond, and for all other purposes whatsoever. The Paying Agent/Registrar shall pay all principal of, premium, if any, and interest on the Bonds only to or upon the order of the respective owners, as shown in the Registration Books as provided in this Twelfth Supplement, or their respective attorneys duly authorized in writing, and all such payments shall be valid and effective to fully satisfy and discharge the Board's obligations with respect to payment of principal of, premium, if any, and interest on the Bonds to the extent of the sum or sums so paid. No person other than an owner, as shown in the Registration Books, shall receive a Bond certificate evidencing the obligation of the Board to make payments of principal, premium, if any, and interest pursuant to this Twelfth Supplement. Upon delivery by DTC to the Paying Agent/Registrar of written notice to the effect that DTC has determined to substitute a new nominee in place of Cede & Co., and subject to the provisions in this Twelfth Supplement with respect to interest checks being mailed to the registered owner at the close of business on the Record Date, the word "Cede & Co." in this Twelfth Supplement shall refer to such new nominee of DTC.

(i) Successor Securities Depository; Transfers Outside Book-Entry-Only System. In the event that the Board determines to discontinue the use of the Book-Entry-Only System through DTC or DTC determines to discontinue providing its services with respect to the Bonds, the Board shall (i) appoint a successor securities depository, qualified to act as such under Section 17(a) of the Securities and Exchange Act of 1934, as amended, notify DTC and DTC Participants of the appointment of such successor securities depository and transfer one or more separate Bonds to such successor securities depository or (ii) notify DTC and DTC Participants of the availability through DTC of Bonds and transfer one or more separate Bonds to DTC Participants having Bonds of such Series credited to their DTC accounts. In such event, the Bonds shall no longer be restricted to being registered in the Registration Books in the name of Cede & Co., as nominee of DTC, but may be registered in the name of the successor securities depository, or its nominee, or in whatever name or names Bondholders transferring or exchanging such Bonds shall designate, in accordance with the provisions of this Twelfth Supplement.

(j) Payments to Cede & Co. Notwithstanding any other provision of this Twelfth Supplement to the contrary, so long as any Bond is registered in the name of Cede & Co., as nominee of DTC, all payments with respect to principal of, premium, if any, and interest on such Bond and all notices with respect to such Bond shall be made and given, respectively, in the manner provided in the representation letter of the Board to DTC.

(k) Notices of Redemption and Defeasance. (i) In addition to the Notice of Redemption set forth in the Form of Bonds, the Board shall give notice of redemption or defeasance to the Paying Agent/Registrar at least 45 days prior to a redemption date in the case of a redemption and on the

defeasance date in the case of a defeasance and the Paying Agent/Registrar shall give notice of redemption or of defeasance of Bonds by mail, first-class postage prepaid at least thirty (30) days prior to a redemption date and within thirty (30) days after a defeasance date to each registered securities depository and to any national information service that disseminates such notices. In addition, in the event of a redemption caused by an advance refunding of the Bonds, the Paying Agent/Registrar shall send a second notice of redemption to the persons specified in the immediately preceding sentence at least thirty (30) days but not more than ninety (90) days prior to the actual redemption date. Any notice sent to the registered securities depositories or such national information services shall be sent so that they are received at least two (2) days prior to the general mailing or publication date of such notice. The Paying Agent/Registrar shall also send a notice of prepayment or redemption to the registered owner of any Bond who has not sent the Bonds in for redemption sixty (60) days after the redemption date.

(ii) Each Notice of Redemption or Defeasance, whether required in the Form of Bonds or in this Section, shall contain a description of the Bonds to be redeemed or defeased including the complete name of the Bonds, the Series, the date of issue, the interest rate, the maturity date, the CUSIP number, the certificate numbers, the amounts called of each certificate, the publication and mailing date for the notice, the date of redemption or defeasance, the redemption price, if any, the name of the Paying Agent/Registrar and the address at which the Bonds may be redeemed or paid, including a contact person and telephone number.

(iii) All redemption payments made by the Paying Agent/Registrar to the registered owners of the Bonds shall include a CUSIP number relating to each amount paid to such registered owner.

**Section 6. FORM OF BONDS.** The form of the Bonds, including the form of Paying Agent/Registrar's Authentication Certificate, the form of Assignment and the form of Registration Certificate of the Comptroller of Public Accounts of the State of Texas, if needed with respect to the Bonds of each Series initially issued and delivered pursuant to this Twelfth Supplement, shall be, respectively, substantially as set forth in Exhibit B, with such appropriate variations, omissions, or insertions as are permitted or required by this Twelfth Supplement and any Award Certificate, including specifically information relating to Capital Appreciation Bonds and Current Interest Bonds, redemption provisions, and the information to be included in the purpose clause of each Series.

**Section 7. ESTABLISHMENT OF FINANCING SYSTEM AND ISSUANCE OF PARITY DEBT.** By adoption of the Master Resolution, the Board has established The University of Texas System Revenue Financing System for the purpose of providing a financing structure for revenue supported indebtedness of components of The University of Texas System which are from time to time included as Members of the Financing System. The Master Resolution is intended to establish a master plan under which revenue supported debt of the Financing System can be incurred. This Twelfth Supplement provides for the authorization, issuance, sale, delivery, form, characteristics, provisions of payment and redemption, and security of the Bonds as Parity Debt. The Master Resolution is incorporated herein by reference and as such made a part hereof for all purposes, except to the extent modified and supplemented hereby, and the Bonds are hereby declared to be Parity Debt under the Master Resolution. As required by Section 5(a) of the Master Resolution, the Board hereby determines that upon the issuance of the Bonds it will have sufficient



funds to meet the financial obligations of The University of Texas System, including sufficient Pledged Revenues to satisfy the Annual Debt Service Requirements of the Financing System and to meet all financial obligations of the Board relating to the Financing System and that the Members on whose behalf the Bonds are to be issued possess the financial capacity to satisfy their Direct Obligations after taking the Bonds into account.

**Section 8. SECURITY AND PAYMENTS.** The Bonds are special obligations of the Board payable from and secured solely by the Pledged Revenues pursuant to the Master Resolution and this Twelfth Supplement. The Pledged Revenues are hereby pledged, subject to the liens securing the Prior Encumbered Obligations, to the payment of the principal of, premium, if any, and interest on the Bonds as the same shall become due and payable. The Board agrees to pay the principal of, premium, if any, and the interest on the Bonds when due, whether by reason of maturity or redemption.

**Section 9. PAYMENTS.** (a) Immediately after the delivery of the Bonds the Board shall deposit all accrued interest received from the sale and delivery of each Series of Bonds to the credit of a special account to be held to pay interest on such Series of Bonds on the first interest payment date.

(b) Semiannually on or before each principal or interest payment date while any of the Bonds are outstanding and unpaid, commencing on the first interest payment date for each respective Series of Bonds as provided in the Award Certificate, the Board shall make available to the Paying Agent/Registrar, money sufficient to pay such interest on and such principal of the Bonds as will accrue or mature, or be subject to mandatory redemption prior to maturity, on such principal, redemption, or interest payment date. The Paying Agent/Registrar shall cancel all paid Bonds and shall furnish the Board with an appropriate certificate of cancellation.

**Section 10. DAMAGED, MUTILATED, LOST, STOLEN, OR DESTROYED BONDS.** (a) Replacement Bonds. In the event any outstanding Bond is damaged, mutilated, lost, stolen, or destroyed, the Paying Agent/Registrar shall cause to be printed, executed, and delivered, a new bond of the same Series, principal amount, maturity, and interest rate, and in the same form, as the damaged, mutilated, lost, stolen, or destroyed Bond, in replacement for such Bond in the manner hereinafter provided.

(b) Application for Replacement Bonds. Application for replacement of damaged, mutilated, lost, stolen, or destroyed Bonds shall be made to the Paying Agent/Registrar. In every case of loss, theft, or destruction of a Bond, the applicant for a replacement bond shall furnish to the Board and to the Paying Agent/Registrar such security or indemnity as may be required by them to save each of them harmless from any loss or damage with respect thereto. Also, in every case of loss, theft, or destruction of a Bond, the applicant shall furnish to the Board and to the Paying Agent/Registrar evidence to their satisfaction of the loss, theft, or destruction of such Bond, as the case may be. In every case of damage or mutilation of a Bond, the applicant shall surrender to the Paying Agent/Registrar for cancellation the Bond so damaged or mutilated.

(c) Payment in Lieu of Replacement. Notwithstanding the foregoing provisions of this Section, in the event any such Bond shall have matured, and no default has occurred which is then

continuing in the payment of the principal of, redemption premium, if any, or interest on the Bond, the Board may authorize the payment of the same (without surrender thereof except in the case of a damaged or mutilated Bond) instead of issuing a replacement Bond, provided security or indemnity is furnished as above provided in this Section.

(d) Charge for Issuing Replacement Bonds. Prior to the issuance of any replacement bond, the Paying Agent/Registrar shall charge the owner of such Bond with all legal, printing, and other expenses in connection therewith. Every replacement bond issued pursuant to the provisions of this Section by virtue of the fact that any Bond is lost, stolen, or destroyed shall constitute a contractual obligation of the Board whether or not the lost, stolen, or destroyed Bond shall be found at any time, or be enforceable by anyone, and shall be entitled to all the benefits of this Twelfth Supplement equally and proportionately with any and all other Bonds duly issued under this Twelfth Supplement.

(e) Authority for Issuing Replacement Bonds. In accordance with Chapter 1203, Texas Government Code, this Section shall constitute authority for the issuance of any such replacement bond without the necessity of further action by the Board or any other body or person, and the duty of the replacement of such Bonds is hereby authorized and imposed upon the Paying Agent/Registrar, and the Paying Agent/Registrar shall authenticate and deliver such Bonds in the form and manner and with the effect, as provided in Section 5(f) of this Twelfth Supplement for Bonds issued in exchange and replacement for other Bonds.

**Section 11. AMENDMENT OF SUPPLEMENT.** (a) Amendments Without Consent. This Twelfth Supplement and the rights and obligations of the Board and of the owners of the Bonds may be modified or amended at any time without notice to or the consent of any owner of the Bonds or any other Parity Debt, solely for any one or more of the following purposes:

(i) To add to the covenants and agreements of the Board contained in this Twelfth Supplement, other covenants and agreements thereafter to be observed, or to surrender any right or power reserved to or conferred upon the Board in this Twelfth Supplement;

(ii) To cure any ambiguity or inconsistency, or to cure or correct any defective provisions contained in this Twelfth Supplement, upon receipt by the Board of an approving opinion of Bond Counsel, that the same is needed for such purpose, and will more clearly express the intent of this Twelfth Supplement;

(iii) To supplement the security for the Bonds, replace or provide additional credit facilities, or change the form of the Bonds or make such other changes in the provisions hereof as the Board may deem necessary or desirable and which shall not, in the judgment of the Board, materially adversely affect the interests of the owners of the Outstanding Bonds; or

(iv) To make any changes or amendments requested by any bond rating agency then rating or requested to rate Bonds, as a condition to the issuance or maintenance of a rating, which changes or amendments do not, in the judgment of the Board, materially adversely affect the interests of the owners of the Outstanding Bonds.

(b) Amendments With Consent. Subject to the other provisions of this Twelfth Supplement, the owners of Outstanding Bonds aggregating 51 percent in Outstanding Principal Amount shall have the right from time to time to approve any amendment, other than amendments described in Subsection (a) of this Section, to this Twelfth Supplement which may be deemed necessary or desirable by the Board, provided, however, that nothing herein contained shall permit or be construed to permit, without the approval of the owners of all of the Outstanding Bonds, the amendment of the terms and conditions in this Twelfth Supplement or in the Bonds so as to:

- (1) Make any change in the maturity of the Outstanding Bonds;
- (2) Reduce the rate of interest borne by Outstanding Bonds;
- (3) Reduce the amount of the principal payable on Outstanding Bonds;
- (4) Modify the terms of payment of principal of or interest on the Outstanding Bonds, or impose any conditions with respect to such payment;
- (5) Affect the rights of the owners of less than all Bonds then Outstanding; or
- (6) Change the minimum percentage of the Outstanding Principal Amount of Bonds necessary for consent to such amendment.

(c) Notice. If at any time the Board shall desire to amend this Twelfth Supplement other than pursuant to (a) above, the Board shall cause notice of the proposed amendment to be published in a financial newspaper or journal of general circulation in The City of New York, New York once during each calendar week for at least two successive calendar weeks. Such notice shall briefly set forth the nature of the proposed amendment and shall state that a copy thereof is on file at the principal office of the Paying Agent/Registrar for inspection by all owners of Bonds. Such publication is not required, however, if the Board gives or causes to be given such notice in writing to each owner of Bonds.

(d) Receipt of Consents. Whenever at any time not less than thirty days, and within one year, from the date of the first publication of said notice or other service of written notice of the proposed amendment the Board shall receive an instrument or instruments executed by all of the owners or the owners of at least 51 percent in Outstanding Principal Amount of Bonds, as appropriate, which instrument or instruments shall refer to the proposed amendment described in said notice and which specifically consent to and approve such amendment in substantially the form of the copy thereof on file as aforesaid, the Board may adopt the amendatory resolution in substantially the same form.

(e) Effect of Amendments. Upon the adoption by the Board of any resolution to amend this Twelfth Supplement pursuant to the provisions of this Section, this Twelfth Supplement shall be deemed to be amended in accordance with the amendatory resolution, and the respective rights, duties, and obligations of the Board and all the owners of then Outstanding Bonds and all future

Bonds shall thereafter be determined, exercised, and enforced under the Resolution and this Twelfth Supplement, as amended.

(f) Consent Irrevocable. Any consent given by any owner of Bonds pursuant to the provisions of this Section shall be irrevocable for a period of six months from the date of the first publication or other service of the notice provided for in this Section, and shall be conclusive and binding upon all future owners of the same Bonds during such period. Such consent may be revoked at any time after six months from the date of the first publication of such notice by the owner who gave such consent, or by a successor in title, by filing notice thereof with the Paying Agent/Registrar and the Board, but such revocation shall not be effective if the owners of 51 percent in Outstanding Principal Amount of Bonds, prior to the attempted revocation, consented to and approved the amendment.

(g) Ownership. For the purpose of this Section, the ownership and other matters relating to all Bonds registered as to ownership shall be determined from the registration books kept by the Paying Agent/Registrar therefor. The Paying Agent/Registrar may conclusively assume that such ownership continues until written notice to the contrary is served upon the Paying Agent/Registrar.

**Section 12. COVENANTS REGARDING TAX-EXEMPTION.** (a) The Board covenants to refrain from any action which would adversely affect, or to take such action to assure, the treatment of the Bonds as obligations described in section 103 of the Code, the interest on which is not includable in the "gross income" of the holder for purposes of federal income taxation. In furtherance thereof, the Board covenants as follows:

(i) to take any action to assure that no more than 10 percent of the proceeds of the Bonds (less amounts deposited to a reserve fund, if any) are used for any "private business use," as defined in section 141(b)(6) of the Code or, if more than 10 percent of the proceeds are so used, that amounts, whether or not received by the Board, with respect to such private business use, do not, under the terms of this Twelfth Supplement or any underlying arrangement, directly or indirectly, secure or provide for the payment of more than 10 percent of the debt service on the Bonds, in contravention of section 141(b)(2) of the Code;

(ii) to take any action to assure that in the event that the "private business use" described in subsection (a) hereof exceeds 5 percent of the proceeds of the Bonds (less amounts deposited into a reserve fund, if any) then the amount in excess of 5 percent is used for a "private business use" which is "related" and not "disproportionate," within the meaning of section 141(b)(3) of the Code, to the governmental use;

(iii) to take any action to assure that no amount which is greater than the lesser of \$5,000,000, or 5 percent of the proceeds of the Bonds (less amounts deposited into a reserve fund, if any) is directly or indirectly used to finance loans to persons, other than state or local governmental units, in contravention of section 141(c) of the Code;

(iv) to refrain from taking any action which would otherwise result in the Bonds being treated as "private activity bonds" within the meaning of section 141(b) of the Code;

(v) to refrain from taking any action that would result in the Bonds being "federally guaranteed" within the meaning of section 149(b) of the Code;

(vi) to refrain from using any portion of the proceeds of the Bonds, directly or indirectly, to acquire or to replace funds which were used, directly or indirectly, to acquire investment property (as defined in section 148(b)(2) of the Code) which produces a materially higher yield over the term of the Bonds, other than investment property acquired with

(1) proceeds of the Bonds invested for a reasonable temporary period of 3 years or less or, in the case of a refunding bond, for a period of 30 days or less until such proceeds are needed for the purpose for which the bonds are issued,

(2) amounts invested in a bona fide debt service fund, within the meaning of section 1.148-1(b) of the Treasury Regulations, and

(3) amounts deposited in any reasonably required reserve or replacement fund to the extent such amounts do not exceed 10 percent of the proceeds of the Bonds;

(vii) to otherwise restrict the use of the proceeds of the Bonds or amounts treated as proceeds of the Bonds, as may be necessary, so that the Bonds do not otherwise contravene the requirements of section 148 of the Code (relating to arbitrage) and, to the extent applicable, section 149(d) of the Code (relating to advance refundings); and

(viii) to pay to the United States of America at least once during each five-year period (beginning on the date of delivery of the Bonds) an amount that is at least equal to 90 percent of the "Excess Earnings," within the meaning of section 148(f) of the Code and to pay to the United States of America, not later than 60 days after the Bonds have been paid in full, 100 percent of the amount then required to be paid as a result of Excess Earnings under section 148(f) of the Code.

The Board understands that the term "proceeds" includes "disposition proceeds" as defined in the Treasury regulations and, in the case of refunding bonds, transferred proceeds (if any) and proceeds of the Refunded Obligations expended prior to the date of issuance of the Bonds. It is the understanding of the Board that the covenants contained herein are intended to assure compliance with the Code and any regulations or rulings promulgated by the U.S. Department of the Treasury pursuant thereto. In the event that regulations or rulings are hereafter promulgated which modify, or expand provisions of the Code, as applicable to the Bonds, the Board will not be required to comply with any covenant contained herein to the extent that such failure to comply, in the opinion of nationally-recognized bond counsel, will not adversely affect the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In the event that regulations or rulings are hereafter promulgated which impose additional requirements that are applicable to the Bonds, the Board agrees to comply with the additional requirements to the extent necessary, in the opinion of nationally-recognized bond counsel, to preserve the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In furtherance of such intention, the Board hereby authorizes and directs the U.T. System Representative to execute any documents, certificates or reports required by the Code and to make such elections, on behalf of the Board,

which may be permitted by the Code as are consistent with the purpose for the issuance of the Bonds.

In order to facilitate compliance with the above covenant (h), a "Rebate Fund" is hereby established by the Board for the sole benefit of the United States of America, and such Fund shall not be subject to the claim of any other person, including without limitation the bondholders. The Rebate Fund is established for the additional purpose of compliance with section 148 of the Code.

(b) The Board covenants to account for the expenditure of sale proceeds and investment earnings to be used for the purposes described in Section 2 of this Twelfth Supplement on its books and records by allocating proceeds to expenditures within 18 months of the later of the date that (1) the expenditure is made, or (2) the purposes for which the Bonds are issued have been accomplished. The foregoing notwithstanding, the Board shall not expend sale proceeds or investment earnings thereon more than 60 days after the earlier of (1) the fifth anniversary of the delivery of the Bonds, or (2) the date the Bonds are retired, unless the Board obtains an opinion of nationally-recognized bond counsel that such expenditure will not adversely affect the tax-exempt status of the Bonds. For purposes hereof, the Board shall not be obligated to comply with this covenant if it obtains an opinion that such failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

(c) The Board covenants that the property financed with the proceeds of the Refunded Obligations or the Bonds will not be sold or otherwise disposed in a transaction resulting in the receipt by the Board of cash or other compensation, unless the Board obtains an opinion of nationally-recognized bond counsel that such sale or other disposition will not adversely affect the tax-exempt status of the Bonds. For purposes of the foregoing, the portion of the property comprising personal property and disposed in the ordinary course shall not be treated as a transaction resulting in the receipt of cash or other compensation. For purposes hereof, the Board shall not be obligated to comply with this covenant if it obtains an opinion that such failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

**Section 13. TWELFTH SUPPLEMENT TO CONSTITUTE A CONTRACT; EQUAL SECURITY.** In consideration of the acceptance of the Bonds, the issuance of which is authorized hereunder, by those who shall hold the same from time to time, this Twelfth Supplement shall be deemed to be and shall constitute a contract between the Board and the Holders from time to time of the Bonds and the pledge made in this Twelfth Supplement by the Board and the covenants and agreements set forth in this Twelfth Supplement to be performed by the Board shall be for the equal and proportionate benefit, security, and protection of all Holders, without preference, priority, or distinction as to security or otherwise of any of the Bonds authorized hereunder over any of the others by reason of time of issuance, sale, or maturity thereof or otherwise for any cause whatsoever, except as expressly provided in or permitted by this Twelfth Supplement.

**Section 14. SEVERABILITY OF INVALID PROVISIONS.** If any one or more of the covenants, agreements, or provisions herein contained shall be held contrary to any express provisions of law or contrary to the policy of express law, though not expressly prohibited, or against public policy, or shall for any reason whatsoever be held invalid, then such covenants,

agreements, or provisions shall be null and void and shall be deemed separable from the remaining covenants, agreements, or provisions and shall in no way affect the validity of any of the other provisions hereof or of the Bonds issued hereunder.

**Section 15. PAYMENT AND PERFORMANCE ON BUSINESS DAYS.** Except as provided to the contrary in the Form of Bonds, whenever under the terms of this Twelfth Supplement or the Bonds, the performance date of any provision hereof or thereof, including the payment of principal of or interest on the Bonds, shall occur on a day other than a Business Day, then the performance thereof, including the payment of principal of and interest on the Bonds, need not be made on such day but may be performed or paid, as the case may be, on the next succeeding Business Day with the same force and effect as if made on the date of performance or payment.

**Section 16. LIMITATION OF BENEFITS WITH RESPECT TO THE TWELFTH SUPPLEMENT.** With the exception of the rights or benefits herein expressly conferred, nothing expressed or contained herein or implied from the provisions of this Twelfth Supplement or the Bonds is intended or should be construed to confer upon or give to any person other than the Board, the Holders, the Paying Agent/Registrar, any legal or equitable right, remedy, or claim under or by reason of or in respect to this Twelfth Supplement or any covenant, condition, stipulation, promise, agreement, or provision herein contained. This Twelfth Supplement and all of the covenants, conditions, stipulations, promises, agreements, and provisions hereof are intended to be and shall be for and inure to the sole and exclusive benefit of the Board, the Holders, the Paying Agent/Registrar as herein and therein provided.

**Section 17. CUSTODY, APPROVAL, BOND COUNSEL'S OPINION, CUSIP NUMBERS, PREAMBLE, AND INSURANCE.** The U.T. System Representative is hereby authorized to have control of each Series of Bonds issued hereunder and all necessary records and proceedings pertaining to such Series of Bonds pending their delivery and approval by the Attorney General of the State of Texas and registration by the Comptroller of Public Accounts and to cause an appropriate legend reflecting such approval and registration to appear on the Bonds of such Series and the substitute Bonds of such Series. The approving legal opinion of the Board's Bond Counsel and the assigned CUSIP numbers may, at the option of the U.T. System Representative, be printed on the Bonds and on any Bonds issued and delivered in exchange or replacement of any Bond, but neither shall have any legal effect, and shall be solely for the convenience and information of the registered owners of the Bonds. The preamble to the Twelfth Supplement is hereby adopted and made a part of this Twelfth Supplement for all purposes. If insurance is obtained on any of the Bonds, the Bonds shall bear, as appropriate and applicable, a legend concerning insurance as provided by the Insurer.

**Section 18. REFUNDING OF REFUNDED OBLIGATIONS; ESCROW AGREEMENTS.** (a) Concurrently with the delivery of each Series of Bonds issued to refund Refunded Notes, the U.T. System Representative shall cause to be deposited with the Issuing and Paying Agent for the Refunded Notes or with an Escrow Agent, from the proceeds from the sale of such Series of Bonds and other legally available funds, an amount sufficient to provide for the refunding and defeasance of such Refunded Notes. The U.T. System Representative is further authorized and directed to apply and there is hereby appropriated such moneys of the Board as are necessary to provide for the defeasance of such Refunded Notes on the date of delivery of the

Series of Bonds. In the event that it is deemed necessary, the U.T. System Representative is authorized to enter into one or more Escrow Agreements in the standard form previously approved by the Board. In such event, the U.T. System Representative is authorized hereby to take such steps as may be necessary to purchase the Escrowed Securities, as defined in the Escrow Agreement, on behalf of the Board, and is authorized to create and fund the Escrow Fund contemplated by the Escrow Agreement through the use of the proceeds of the Series of Bonds, the monies and investments held in the fund securing the Refunded Notes, and other lawfully available monies of the Board.

(b) Concurrently with the delivery of each Series of Bonds issued to refund Refunded Bonds, the U.T. System Representative shall cause to be deposited with the Escrow Agent, from the proceeds from the sale of such Series of Bonds and other legally available funds, an amount sufficient to provide for the refunding and defeasance of such Refunded Bonds. The U.T. System Representative is further authorized to execute and deliver an Escrow Agreement with the Escrow Agent, in the standard form previously approved by the Board. The U.T. System Representative is further authorized and directed to apply and there is hereby appropriated such moneys of the Board as are necessary to fund the Escrow Fund to be created pursuant to the Escrow Agreement with amounts sufficient to provide for the defeasance of the Refunded Bonds on the date of delivery of the Bonds. The U.T. System Representative is authorized hereby to take such steps as may be necessary to purchase the Escrowed Securities, as defined in the Escrow Agreement, on behalf of the Board and is authorized to create and fund the Escrow Fund contemplated by the Escrow Agreement through the use of the proceeds of the Bonds, the monies and investments held in the fund securing the Refunded Bonds, and other lawfully available monies of the Board.

(c) Subject to the execution of a Bond Purchase Contract by the U.T. System Representative, the Refunded Bonds, are hereby called for redemption and shall be redeemed on the first optional redemption date following the delivery of the Bonds, for which all of the notice requirements for redemption can reasonably be met, at a redemption price equal to the principal amount of such bonds to be redeemed plus accrued interest to the date of redemption. The U.T. System Representative shall take such actions as are necessary to redeem the Refunded Bonds, including causing the required notices of redemption to be given.

(d) The U.T. System Representative is authorized to solicit bids for and to select one or more Escrow Agents with respect to each Series of Bonds issued to refund Refunded Obligations.

**Section 19. APPLICATION OF BOND PROCEEDS.** (a) Proceeds from the sale of each Series of Bonds shall, promptly upon receipt thereof, be applied by the U.T. System Representative as follows:

- (i) accrued interest for the Series of Bonds shall be deposited as provided in Section 9;
- (ii) an amount sufficient to accomplish the purposes of Section 18 shall be so applied;



(iii) an amount sufficient to pay the cost of acquiring, purchasing, constructing, improving, enlarging, and equipping the improvements being financed with the proceeds of the Series of Bonds shall be deposited in the Board's accounts to be used for such purposes;

(iv) the amount of any premium received as a portion of the purchase price of a Series of Bonds issued to finance, or refinance through the refunding of the Refunded Notes, improvements or facilities to be acquired or constructed pursuant to Section 55.1722 or Section 55.1732 of the Education Code, that is not to be counted against the authorized amount of bonds that can be issued pursuant to such Sections of the Education Code, shall be credited to a special account to be held to pay interest on such Series of Bonds on the first interest payment date; and

(v) any proceeds from the sale of the Series of Bonds remaining after the deposits provided for in clauses (i) through (iv) above, shall be applied to pay expenses arising in connection with the issuance of the Series of Bonds and the refunding of the Refunded Obligations.

Any sale proceeds of the Series of Bonds remaining after making all deposits and payments provided for above shall be applied to the payment of principal of and interest on the Series of Bonds.

(b) Additional projects may be added to ~~either Exhibit D-1 or Exhibit D-2 or the list of projects included in an Award Certificate pursuant to Section 3~~ and the amount of the proceeds of a Series of Bonds allocated to each project may be reallocated to other projects in the list, may and therefore be financed or refinanced with the proceeds of a Series of Bonds ~~issued subsequent to the issuance of the Series 2001-B Bonds and the Series 2001-C Bonds~~ upon satisfaction of the following conditions:

(i) the project has received the required approval or review of the Higher Education Coordinating Board to the extent and as required by the provisions of Section 61.058 of the Texas Education Code;

(ii) the Board shall have approved the construction of the project and made the findings required by Section 5 of the Master Resolution relating to the issuance of Parity Debt to finance the cost of the project;

(iii) the Board shall have received an opinion of McCall, Parkhurst & Horton L.L.P., bond counsel to the Board with respect to the Revenue Financing System, to the effect that the amendment of the exhibit, or the financing or refinancing of the project, and the expenditure of the proceeds of the respective Series of Bonds to pay the cost of project will not adversely affect the treatment of interest on the Series of Bonds for federal income tax purposes; and

(iv) the U. T. System Representative shall execute and deliver a certificate to the Counsel and Secretary to the Board certifying (a) that the requirements of subsection (b)(i), (ii), and (iii) of this Section have been satisfied and having attached to such certificate

copies of the documents referred to in those subsections and (b) that, to the extent that the list of projects set forth in the Award Certificate or the allocation of proceeds set forth in the Award Certificate relating to a Series of Bonds issued to finance or refinance improvements and facilities pursuant to Section 55.1722 or Section 55.1732 of the Education Code have been changed, the Board is in compliance with the requirements and limitations of such Sections of the Education Code . A copy of the certificate shall be filed in the minutes of the Board with the Award Certificate relating to the Series of Bonds whose proceeds are to be used to finance the projects listed in the Certificate.

**Section 20. FURTHER PROCEDURES.** The Executive Committee, each member of the Executive Committee, each U.T. System Representative, and all other officers, employees, and agents of the Board, and each of them, shall be and they are hereby expressly authorized, empowered, and directed from time to time and at any time to do and perform all such acts and things and to execute, acknowledge, and deliver in the name and under the corporate seal and on behalf of the Board all such instruments, whether or not herein mentioned, as may be necessary or desirable in order to carry out the terms and provisions of this Twelfth Supplement, the Escrow Agreement, the Bonds, the sale and delivery of each Series of Bonds and fixing all details in connection therewith, and the Paying Agent/Registrar Agreement, to approve an official statement, or supplements thereto, in connection with each Series of Bonds, and to affect the amendment of the Swap Agreement and the execution and delivery of confirmations thereunder. In case any officer whose signature shall appear on the Bonds shall cease to be such officer before the delivery of the Bonds, such signature shall nevertheless be valid and sufficient for all purposes the same as if such officer had remained in office until such delivery. Notwithstanding anything to the contrary contained herein, while the Bonds are subject to DTC's Book-Entry-Only System and to the extent permitted by law, the Blanket Letter of Representation is hereby incorporated herein and its provisions shall prevail over any other provisions of this Twelfth Supplement in the event of conflict. The U.T. System Representative is authorized to submit an application to the Texas Bond Review Board requesting the approval of the issuance of each Series of Bonds. In addition, the U.T. System Representative, General Counsel, and Bond Counsel are hereby authorized to approve, subsequent to the date of the adoption of this Twelfth Supplement, any amendments to the above named documents, and any technical amendments to this Twelfth Supplement as may be required by Fitch Ratings, Moody's Investors Service, or Standard & Poor's Ratings Services, as a condition to the granting of a rating on the Bonds or as required by the office of the Texas Attorney General as a condition to the approval of the Bonds.

**Section 21. DTC LETTER OF REPRESENTATIONS.** The U.T. System Representative is authorized to implement the Book-Entry-Only System of Bond registration with respect to the Bonds pursuant to the Blanket Letter of Representation with DTC. The U.T. System Representative is authorized and directed to enter into any amendments to the Blanket Letter of Representation with DTC necessary to implement the Book-Entry-Only System.

**Section 22. ADDITIONAL DEFEASANCE PROVISIONS.** (a) In addition to the defeasance provisions set forth in Section 12 of the Master Resolution, it is hereby provided that, to the extent that the Bonds are treated as Defeased Debt for purposes of Section 12 of the Master Resolution, any determination not to redeem Defeased Debt that is made in conjunction with the payment arrangements specified in Section 12(a)(i) or (ii) of the Master Resolution shall not be

irrevocable, provided that: (1) in the proceedings providing for such defeasance, the Board expressly reserves the right to call the Defeased Bonds for redemption; (2) gives notice of the reservation of that right to the owners of the Defeased Bonds immediately following the defeasance; (3) directs that notice of the reservation be included in any redemption notices that it authorizes; and (4) at or prior to the time of the redemption, satisfies the conditions of subsection (a) of Section 12 of the Master Resolution with respect to such Defeased Debt as though it was being defeased at the time of the exercise of the option to redeem the Defeased Debt, after taking the redemption into account in determining the sufficiency of the provisions made for the payment of the Defeased ~~Debt~~.Debt.

(b) Notwithstanding the provisions of Section 12(c) of the Master Resolution, in connection with the defeasance of the Bonds pursuant to Section 12 of the Master Resolution, the term Government Obligations shall mean (i) direct, noncallable obligations of the United States of America, including obligations that are unconditionally guaranteed by the United States of America, (ii) noncallable obligations of an agency or instrumentality of the United States of America, including obligations that are unconditionally guaranteed or insured by the agency or instrumentality and that, on the date of the purchase thereof are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent, and (iii) noncallable obligations of a state or an agency or a county, municipality, or other political subdivision of a state that have been refunded and that, on the date the governing body of the Issuer adopts or approves the proceedings authorizing the financial arrangements are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent.

**Section 23. OFFICIAL STATEMENT.** The U.T. System Representative is authorized and directed to provide for and oversee the preparation of a preliminary and final official statement in connection with the issuance of each Series of Bonds, and to approve such official statement and deem it final in compliance with the Rule and to provide it to the purchasers of such Series of Bonds in compliance with the Rule.

**Section 24. CONTINUING DISCLOSURE.** (a) Annual Reports. The Board shall provide annually to each NRMSIR and any SID, within six months after the end of each Fiscal Year, financial information and operating data with respect to The University of Texas System, including the Financial Statements of The University of Texas System, as determined by the U.T. System Representative at the time the Bonds are sold. The Award Certificate shall specify such financial information and operating data. Any financial statements so to be provided shall be (1) prepared in accordance with the accounting principles described in Exhibit C hereto and (2) audited, if the Board commissions an audit of such statements and the audit is completed within the period during which they must be provided. If audited financial statements are not so provided within the required period, then the Board shall provide unaudited financial statements for the applicable Fiscal Year to each NRMSIR and any SID, and shall file audited financial statements when and if audited financial statements become available. If audited financial statements are not prepared for any Fiscal Year and audited financial statements are prepared with respect to the State of Texas for such Fiscal Year, the Board shall provide, or cause to be provided, the audited financial statements of the State of Texas for the applicable Fiscal Year to each NRMSIR and any

SID within six months after the end of said Fiscal Year or as soon thereafter as such audited financial statements become available from the State Auditor of the State of Texas. Any such audited financial statements of the State of Texas so provided shall be prepared in accordance with generally accepted accounting principles for state governments, as such principles may be changed from time to time to comply with state law.

If the Board changes the Fiscal Year, the Board will notify each NRMSIR and any SID of the change (and of the date of the new Fiscal Year end) prior to the next date by which the Board otherwise would be required to provide financial information and operating data pursuant to this Section.

The financial information and operating data to be provided pursuant to this Section may be set forth in full in one or more documents or may be included by specific reference to any document (including an official statement or other offering document, if it is available from the MSRB) that theretofore has been provided to each NRMSIR and any SID or filed with the SEC.

(b) Material Event Notices. The Board shall notify any SID and either each NRMSIR or the MSRB, in a timely manner, of any of the following events with respect to the Bonds, if such event is material within the meaning of the federal securities laws:

- (i) Principal and interest payment delinquencies;
- (ii) Non-payment related defaults;
- (iii) Unscheduled draws on debt service reserves reflecting financial difficulties;
- (iv) Unscheduled draws on credit enhancements reflecting financial difficulties;
- (v) Substitution of credit or liquidity providers, or their failure to perform;
- (vi) Adverse tax opinions or events affecting the tax-exempt status of the Bonds;
- (vii) Modifications to rights of holders of the Bonds;
- (viii) Bond calls;
- (ix) Defeasances;
- (x) Release, substitution, or sale of property securing repayment of the Bonds;  
and
- (xi) Rating changes.

The Board shall notify any SID and either each NRMSIR or the MSRB, in a timely manner, of any failure by the Board to provide financial information or operating data in accordance with this Section of this Twelfth Supplement by the time required.

(c) Limitations, Disclaimers, and Amendments. The Board shall be obligated to observe and perform the covenants specified in this Section 3(d) for so long as, but only for so long as, the Board remains an "obligated person" with respect to the Bonds within the meaning of the Rule, except that the Board in any event will give the notice required by this Twelfth Supplement of any Bond calls and defeasance that cause the Bonds to be no longer outstanding.

The provisions of this Section are for the sole benefit of the holders and beneficial owners of the Bonds, and nothing in this Section, express or implied, shall give any benefit or any legal or equitable right, remedy, or claim hereunder to any other person. The Board undertakes to provide

only the financial information, operating data, financial statements, and notices which it has expressly agreed to provide pursuant to this Section and does not hereby undertake to provide any other information that may be relevant or material to a complete presentation of the Board's financial results, condition, or prospects relating to the Financing System or hereby undertake to update any information provided in accordance with this Section or otherwise, except as expressly provided herein. The Board does not make any representation or warranty concerning such information or its usefulness to a decision to invest in or sell Bonds at any future date.

UNDER NO CIRCUMSTANCES SHALL THE BOARD BE LIABLE TO THE HOLDER OR BENEFICIAL OWNER OF ANY BOND OR ANY OTHER PERSON, IN CONTRACT OR TORT, FOR DAMAGES RESULTING IN WHOLE OR IN PART FROM ANY BREACH BY THE BOARD, WHETHER NEGLIGENT OR WITHOUT FAULT ON ITS PART, OF ANY COVENANT SPECIFIED IN THIS SECTION, BUT EVERY RIGHT AND REMEDY OF ANY SUCH PERSON, IN CONTRACT OR TORT, FOR OR ON ACCOUNT OF ANY SUCH BREACH SHALL BE LIMITED TO AN ACTION FOR MANDAMUS OR SPECIFIC PERFORMANCE.

No default by the Board in observing or performing its obligations under this Section shall constitute a breach of or default under this Twelfth Supplement for purposes of any other provision of this Twelfth Supplement.

Nothing in this Section is intended or shall act to disclaim, waive, or otherwise limit the duties of the Board under federal and state securities laws.

The provisions of this Section may be amended by the Board from time to time to adapt to changed circumstances that arise from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the Board, but only if (i) the provisions of this Section, as so amended, would have permitted an underwriter to purchase or sell the Bonds in the primary offering of the Bonds in compliance with the Rule, taking into account any amendments or interpretations of the Rule to the date of such amendment, as well as such changed circumstances, and (ii) either (a) the holders of a majority in aggregate principal amount (or any greater amount required by any other provision of this Twelfth Supplement that authorizes such an amendment) of the outstanding Bonds consent to such amendment or (b) a Person that is unaffiliated with the Board (such as nationally recognized bond counsel) determines that such amendment will not materially impair the interests of the holders and beneficial owners of the Bonds. If the Board so amends the provisions of this Section, it shall include with any amended financial information or operating data next provided in accordance with this Section an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information or operating data so provided. The Board may also amend or repeal the provisions of this continuing disclosure requirement if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction enters judgment that such provisions of the Rule are invalid, but only if and to the extent that the provisions of this sentence would not prevent an underwriter from lawfully purchasing or selling the Bonds in the primary offering of the Bonds.

**Section 25. REPEAL OF CONFLICTING RESOLUTIONS; RATIFICATION OF CONTINUANCE OF COMMERCIAL PAPER NOTE PROGRAM.** All resolutions and all parts of any resolutions which are in conflict or are inconsistent with this Twelfth Supplement are

hereby repealed and shall be of no further force or effect to the extent of such conflict or inconsistency. The Amended and Restated First Supplemental Resolution to the Master Resolution, authorizing the Revenue Financing System Commercial Paper Notes, Series A (the "First Supplement") is hereby ratified and reaffirmed and it is recognized that notes will be issued thereunder in the future pursuant to, in accordance with, and subject to the conditions contained in the First Supplement.

**Section 26. PUBLIC NOTICE.** It is hereby found and determined that each of the officers and members of the Board was duly and sufficiently notified officially and personally, in advance, of the time, place, and purpose of the Meeting at which this Twelfth Supplement was adopted; that this Twelfth Supplement would be introduced and considered for adoption at said meeting; that said meeting was open to the public, and public notice of the time, place, and purpose of said meeting was given, all as required by Chapter 551, Texas Government Code.

-----

## **EXHIBIT A**

### **DEFINITIONS**

As used in this Twelfth Supplement the following terms and expressions shall have the meanings set forth below, unless the text hereof specifically indicates otherwise:

The term "Acts" shall mean, collectively, Chapters 1207 and 1371 of the Government Code, as amended, and Chapter 55, Texas Education Code, as amended.

The term "Authorized Denominations" shall mean Authorized Denominations as defined in Section 2 of this Twelfth Supplement.

The term "Award Certificate" shall mean the certificate executed by the U.T. System Representative in connection with each Series of Bonds which establishes the terms of the Series of Bonds pursuant to Section 3 of this Twelfth Supplement.

The terms "Board" and "Issuer" shall mean the Board of Regents of The University of Texas System or any successor thereto.

The term "Bonds" shall mean collectively each Series of Bonds issued pursuant to this Twelfth Supplement, and all substitute bonds exchanged therefor, and all other substitute and replacement bonds issued pursuant to this Twelfth Supplement; and the term "Bond" means any of the Bonds.

The term "Business Day" shall mean any day which is not a Saturday, Sunday, legal holiday, or a day on which banking institutions in The City of New York, New York or in the city where the corporate trust office of the Paying Agent/Registrar is located are authorized by law or executive order to close.

The term "Capital Appreciation Bonds" shall mean the Bonds of each Series of the Bonds on which no interest is paid prior to maturity, maturing variously in each of the years and in the aggregate principal amount as set forth in the Award Certificate.

The term "Code" means the Internal Revenue Code of 1986, as amended.

The term "Compounded Amount" shall mean, with respect to a Capital Appreciation Bond, as of any particular date of calculation, the original principal amount thereof, plus all interest accrued and compounded to the particular date of calculation, as determined in accordance with Section 4 of this Twelfth Supplement and the Compounded Amount Table relating to such Bonds.

The term "Compounded Amount Table" shall mean, with respect to the Capital Appreciation Bonds of a Series of Bonds, the table attached as an Exhibit to the Award Certificate relating to such Series of Bonds which shows the Compounded Amounts per \$5,000 Maturity Amount on the Compounding Dates for each maturity to its Stated Maturity.

The term "Compounding Dates" shall mean Compounding Dates as defined in Section 4 of this Twelfth Supplement.

The term "Current Interest Bonds" shall mean the Bonds of each Series of the Bonds paying current interest and maturing in each of the years and in the aggregate principal amounts set forth in the Award Certificate.

The term "DTC" shall mean The Depository Trust Company, New York, New York, or any successor securities depository.

The term "DTC Participant" shall mean securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations on whose behalf DTC was created to hold securities to facilitate the clearance and settlement of securities transactions among DTC Participants.

The term "Escrow Agent" shall mean each Escrow Agent selected pursuant to Section 18.

The term "Issuance Date" shall mean the date of delivery of each Series of Bonds to the initial purchaser or purchasers thereof against payment therefor.

The term "MSRB" shall mean the Municipal Securities Rulemaking Board.

The term "Master Resolution" shall mean the Amended and Restated Master Resolution Establishing The University of Texas System Revenue Financing System adopted by the Board on February 14, 1991, as amended on October 8, 1993, and August 14, 1997.

The term "Maturity" shall mean the date on which the principal of a Bond becomes due and payable as therein and herein provided, whether at Stated Maturity, by redemption, declaration of acceleration, or otherwise.

The term "Maturity Amount" shall mean the Compounded Amount of a Capital Appreciation Bond due on its Stated Maturity.

The term "NRMSIR" shall mean each person whom the SEC or its staff has determined to be a nationally recognized municipal securities information repository within the meaning of the Rule from time to time.

The term "Paying Agent/Registrar" shall mean the paying agent and registrar appointed pursuant to Section 5 of this Twelfth Supplement, or any successor to such agent.



The term "Potential Refunded Bonds" shall mean the following:

Board of Regents of The University of Texas System Revenue Financing System Bonds, Series 1995A, maturing in the years 2008 through 2017 in the aggregate principal amount of \$42,895,000;

Board of Regents of The University of Texas System Revenue Financing System Bonds, Series 1996A, maturing in the years 2011 through 2014 in the aggregate principal amount of \$18,660,000;

Board of Regents of The University of Texas System Revenue Financing System Bonds, Series 1996B, maturing in the years 2011 through 2014 in the aggregate principal amount of \$55,215,000; and

Board of Regents of The University of Texas System Revenue Financing System Bonds, Series 1998D, maturing in the years 2009 through 2015 in the aggregate principal amount of \$37,975,000;

The term "Record Date" shall mean, with respect to the Bonds, the last calendar day of each month preceding an interest payment date.

The term "Refunded Bonds" shall mean the Potential Refunded Bonds refunded by a Series of Bonds.

The term "Refunded Obligations" shall mean, collectively, the Refunded Bonds refunded by each Series and the Refunded Notes.

The term "Refunded Notes" shall mean the Board of Regents of The University of Texas System Revenue Financing Commercial Paper Notes, Series A outstanding on the date of execution and delivery of each Award Certificate that are to be refunded with the proceeds of a Series of Bonds.

The term "Registration Books" shall mean the books or records relating to the registration, payment, and transfer or exchange of the Bonds maintained by the Paying Agent/Registrar pursuant to Section 5 of this Twelfth Supplement.

The term "SEC" shall mean the United States Securities and Exchange Commission.

The term "Series" shall mean any designated series of Bonds issued pursuant to this Twelfth Supplement.

The term "SID" shall mean any person designated by the State of Texas or an authorized department, officer, or agency thereof as, and determined by the SEC or its staff to be, a state information depository within the meaning of the Rule from time to time.

The term "Stated Maturity", shall mean, when used with respect to a Series of Bonds, the scheduled maturity or mandatory sinking fund redemption of the Series of Bonds.

The term "Twelfth Supplement" shall mean this Twelfth Supplement Resolution to the

Master Resolution authorizing the Bonds.

The term "U.T. System Representative" shall mean one or more of the following officers or employees of The University of Texas System, to wit: the Chancellor, the Executive Vice Chancellor for Business Affairs, ~~and~~ the Assistant Vice Chancellor for Finance, and the Director of Finance or such other officer or employee of The University of Texas System authorized by the Board to act as a U.T. System Representative.

**EXHIBIT B**  
**FORM OF BONDS**

UNITED STATES OF AMERICA  
STATE OF TEXAS  
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM  
REVENUE FINANCING SYSTEM BONDS  
SERIES 200\_- \_

**[FORM OF FIRST TWO PARAGRAPHS OF CURRENT INTEREST BONDS]**

NO. R- \_\_\_\_\_ PRINCIPAL  
AMOUNT  
\$

INTEREST RATE      MATURITY DATE      BOND DATE      CUSIP NO.  
\_\_\_\_\_ %      \_\_\_\_\_      \_\_\_\_\_

REGISTERED OWNER:

PRINCIPAL AMOUNT: \_\_\_\_\_ DOLLARS

ON THE MATURITY DATE specified above, the BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM (the "Issuer"), being an agency and political subdivision of the State of Texas, hereby promises to pay to the Registered Owner specified above or the registered assignee hereof (either being hereinafter called the "registered owner") the principal amount specified above and to pay interest thereon, calculated on the basis of a 360-day year composed of twelve 30-day months, from the Bond Date specified above, to the Maturity Date specified above, or the date of redemption prior to maturity, at the interest rate per annum specified above; with interest being payable on \_\_\_\_\_, 200\_, and semi-annually on each \_\_\_\_\_ and \_\_\_\_\_ thereafter, except that if the date of authentication of this Bond is later than the first Record Date (hereinafter defined), such principal amount shall bear interest from the interest payment date next preceding the date of authentication, unless such date of authentication is after any Record Date but on or before the next following interest payment date, in which case such principal amount shall bear interest from such next following interest payment date.

THE PRINCIPAL OF AND INTEREST ON this Bond are payable in lawful money of the United States of America, without exchange or collection charges, solely from funds of the Issuer required by the resolution authorizing the issuance of the Bonds to be on deposit with the Paying Agent/Registrar for such purpose as hereinafter provided. The principal of this Bond shall be paid

to the registered owner hereof upon presentation and surrender of this Bond at maturity or upon the date fixed for its redemption prior to maturity, at the corporate trust office of \_\_\_\_\_, in \_\_\_\_\_, which is the "Paying Agent/Registrar" for this Bond. The payment of interest on this Bond shall be made by the Paying Agent to the registered owner hereof on each interest payment date by check, dated as of such interest payment date, and such check shall be sent by the Paying Agent/Registrar by United States mail, first-class postage prepaid, on each such interest payment date, to the registered owner hereof, at the address of the registered owner, as it appeared on the last day of the month next preceding each such date (the "Record Date") on the Registration Books kept by the Paying Agent/Registrar, as hereinafter described; provided, that upon the written request of any owner of not less than \$1,000,000 in principal amount of Bonds provided to the Paying Agent/Registrar not later than the Record Date immediately preceding an interest payment date, interest due on such interest payment date shall be made by wire transfer to any designated account within the United States of America. In addition, interest may be paid by such other method acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the registered owner hereof. Any accrued interest due upon the redemption of this Bond prior to maturity as provided herein shall be paid to the registered owner upon presentation and surrender of this Bond for redemption and payment at the principal office of the Paying Agent/Registrar. The Issuer covenants with the registered owner of this Bond that on or before each principal payment date and interest payment date for this Bond it will make available to the Paying Agent/Registrar, the amounts required to provide for the payment, in immediately available funds, of all principal of and interest on the Bonds, when due. Notwithstanding the foregoing, during any period in which ownership of the Bonds is determined by a book entry at a securities depository for the Bonds, payments made to the securities depository, or its nominee, shall be made in accordance with arrangements between the Issuer and the securities depository. Terms used herein and not otherwise defined have the meaning given in the Bond Resolution.

UNITED STATES OF AMERICA  
STATE OF TEXAS  
BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM  
REVENUE FINANCING SYSTEM BONDS  
SERIES 200\_- \_

**[FORM OF FIRST TWO PARAGRAPHS OF CAPITAL APPRECIATION BONDS]**

|                      |                      |                      |                    |
|----------------------|----------------------|----------------------|--------------------|
| NO. CR-_____         |                      |                      | MATURITY<br>AMOUNT |
|                      |                      |                      | \$                 |
| <u>INTEREST RATE</u> | <u>MATURITY DATE</u> | <u>ISSUANCE DATE</u> | <u>CUSIP NO.</u>   |
| _____ %              | _____                | _____                |                    |

REGISTERED OWNER:

PRINCIPAL AMOUNT: \_\_\_\_\_ DOLLARS

ON THE MATURITY DATE specified above, the BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM (the "Issuer"), being an agency and political subdivision of the State of Texas, hereby promises to pay to the Registered Owner specified above or the registered assignee hereof (either being hereinafter called the "registered owner") the Maturity Amount specified above representing the original principal amount specified above and accrued and compounded interest thereon. Interest shall accrue on the original principal amount hereof from the Issuance Date at the interest rate per annum specified above (subject to rounding to the Compounded Amounts as provided in the Bond Resolution), compounded semi-annually on \_\_\_\_\_ and \_\_\_\_\_ of each year, commencing \_\_\_\_\_, 200\_. For convenience of reference, a table appears on the back of this Bond showing the "Compounded Amount" of the original principal amount per \$5,000 Maturity Amount compounded semiannually at the yield shown on such table.

THE MATURITY AMOUNT OF this Bond is payable in lawful money of the United States of America, without exchange or collection charges, solely from funds of the Issuer required by the Bond Resolution to be on deposit with the Paying Agent/Registrar for such purpose as hereinafter provided. The Maturity Amount or Compounded Amount of this Bond shall be paid to the registered owner hereof upon presentation and surrender of this Bond at maturity or upon the date fixed for its redemption prior to maturity, as the case may be, at the corporate trust office of \_\_\_\_\_ in \_\_\_\_\_, Texas, which is the "Paying Agent/Registrar" for this Bond. The Issuer covenants with the registered owner of this Bond that on or before the Maturity Date for this Bond it will make available to the Paying Agent/Registrar, the amount required to provide for the payment, in immediately available funds, of the Maturity Amount when due. Notwithstanding the foregoing, during any period in which ownership of the Bonds is determined by a book entry at a securities depository for the Bonds, payments made to the securities depository, or its nominee, shall be made in accordance with arrangements between the Issuer and

the securities depository. Terms used herein and not otherwise defined have the meaning given in the Bond Resolution.

**[FORM OF REMAINDER OF CURRENT INTEREST BONDS  
AND CAPITAL APPRECIATION BONDS]**

\*This Bond is one of a Series of bonds authorized in the aggregate principal amount of \$\_\_\_\_\_ pursuant to a Twelfth Supplemental Resolution to the Master Resolution adopted November \_\_, 2002, and pursuant to the Master Resolution referred therein (collectively, the "Bond Resolution") for the purpose of **\*\***[(i) refunding \$\_\_\_\_\_, in aggregate principal amount of the Board of Regents of The University of Texas System Revenue Financing System Commercial Paper Notes, Series A issued for the purpose of acquiring, purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System pursuant to Section 55.1722 or Section 55.1732 of the Texas Education Code, (ii) purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System pursuant to Section 55.1722 or Section 55.1732 of the Texas Education Code, (iii) refunding \$\_\_\_\_\_, in aggregate principal amount of the Refunded Bonds, and (iv) paying the costs related thereto], **\*\*\***[and comprised of (i) Bonds in the aggregate principal amount of \$\_\_\_\_\_ that pay interest only at maturity (the "Capital Appreciation Bonds") and (ii) Bonds in the aggregate principal amount of \$\_\_\_\_\_ that pay interest semiannually until maturity (the "Current Interest Bonds").]

**\*\*\*\***This Bond is one of a Series of bonds authorized in the aggregate principal amount of \$\_\_\_\_\_ pursuant to a Twelfth Supplemental Resolution to the Master Resolution adopted November \_\_, 2002, and pursuant to the Master Resolution referred therein (collectively, the "Bond Resolution") for the purpose of (i) **\*\***[refunding \$\_\_\_\_\_, in aggregate principal amount of the Board of Regents of The University of Texas System Revenue Financing System Commercial Paper Notes, Series A, issued for the purpose of acquiring, purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System (ii) purchasing, constructing, improving, enlarging, and equipping the property and facilities of the Members of the Revenue Financing System, (iii) refunding \$\_\_\_\_\_, in aggregate principal amount of the Refunded Bonds, and (iv) paying the costs related thereto, **\*\*\***[and comprised of (i) Bonds in the aggregate principal amount of \$\_\_\_\_\_ that pay interest only at maturity (the "Capital Appreciation Bonds") and (ii) Bonds in the aggregate principal amount of \$\_\_\_\_\_ that pay interest semiannually until maturity (the "Current Interest Bonds").]

\* For inclusion in the ~~Series 1999A Bonds~~, each Series of Bonds issued pursuant to Section 55.1722 or Section 55.1732 of the Texas Education Code.

\*\* To be completed and modified as provided in each Award Certificate to reflect the purposes for which the particular Series of Bonds is being issued.

\*\*\* For inclusion in each Series of Bonds where a portion of the Bonds is issued as Capital Appreciation Bonds

**\*\*\*\*** For inclusion in ~~the Series 1999B Bonds~~, each Series of Bonds issued pursuant to Sections of the Texas Education Code other than Section 55.1722 or Section 55.1732 ..

ON \_\_\_\_\_, \_\_\_\_\_, or on any date thereafter, the Bonds of this Series scheduled to mature on \_\_\_\_\_ in each of the years \_\_\_\_\_ through \_\_\_\_\_ and on \_\_\_\_\_, \_\_\_\_\_, may be redeemed prior to their scheduled maturities, at the option of the Issuer, with funds derived from any available and lawful source, as a whole, or in part, and, if in part, the particular Bonds, or portion thereof, to be redeemed shall be selected and designated by the Issuer (provided that a portion of a Bond may be redeemed only in an integral multiple of \$5,000), at a redemption price equal to \_\_\_\_\_ and accrued interest to the date fixed for redemption; provided that during any period in which ownership of the Bonds is determined by a book entry at a securities depository for the Bonds, if fewer than all of the Bonds of the same maturity and bearing the same interest rate are to be redeemed, the particular Bonds of such maturity and bearing such interest rate shall be selected in accordance with the arrangements between the Issuer and the securities depository.

The Bonds of this issue scheduled to mature on \_\_\_\_\_, \_\_\_\_\_, are subject to mandatory sinking fund redemption prior to their scheduled maturity and shall be redeemed by the Issuer, in part, prior to their scheduled maturity, with the particular Bonds or portions thereof to be redeemed to be selected and designated by the Issuer (provided that a portion of a Bond may be redeemed only in an integral multiple of \$5,000), at a redemption price equal to the par or principal amount thereof and accrued interest to the date of redemption, on the dates, and in the principal amounts, respectively, as set forth in the following schedule:

| <u>Bonds Maturing</u>  | <u>Principal</u>              |
|------------------------|-------------------------------|
| <u>Redemption Date</u> | <u>principal</u>              |
| <u>Amount</u>          | <u>Amount Redemption Date</u> |

The principal amount of the Bonds required to be redeemed on each such redemption date pursuant to the foregoing operation of the mandatory sinking fund shall be reduced, at the option of the Issuer, by the principal amount of any Bonds, which, at least 45 days prior to the mandatory sinking fund redemption date, (1) shall have been acquired by the Issuer and delivered to the Paying Agent/Registrar for cancellation, or (2) shall have been acquired and cancelled by the Paying Agent/Registrar at the direction of the Issuer, in either case of (1) or (2) at a price not exceeding the par or principal amount of such Bonds, or (3) have been redeemed pursuant to the optional redemption provisions set forth above and not theretofore credited against a mandatory sinking fund redemption. During any period in which ownership of the Bonds is determined by a book entry at a securities depository for the Bonds, if fewer than all of the Bonds of the same maturity and bearing the same interest rate are to be redeemed, the particular Bonds of such maturity and bearing such interest rate shall be selected in accordance with the arrangements between the Issuer and the securities depository.

AT LEAST 30 days prior to the date fixed for any redemption of Bonds or portions thereof prior to maturity a written notice of such redemption shall be published once in a financial publication, journal, or report of general circulation among securities dealers in The City of New York, New York (including, but not limited to, The Bond Buyer and The Wall Street Journal), or in the State of Texas (including, but not limited to, The Texas Bond Reporter). Such notice also shall be sent by the Paying Agent/Registrar by United States mail, first-class postage prepaid, not less than 30 days prior to the date fixed for any such redemption, to the registered owner of each Bond to be redeemed at its address as it appeared on the 45th day prior to such redemption date; provided, however, that the failure to send, mail, or receive such notice, or any defect therein or in the sending or mailing thereof, shall not affect the validity or effectiveness of the proceedings for the redemption of any Bond, and it is hereby specifically provided that the publication of such notice as required above shall be the only notice actually required in connection with or as a prerequisite to the redemption of any Bonds or portions thereof. By the date fixed for any such redemption due provision shall be made with the Paying Agent/Registrar for the payment of the required redemption price for the Bonds or portions thereof which are to be so redeemed. If such written notice of redemption is published and if due provision for such payment is made, all as provided above, the Bonds or portions thereof which are to be so redeemed thereby automatically shall be treated as redeemed prior to their scheduled maturities, and they shall not bear interest after the date fixed for redemption, and they shall not be regarded as being outstanding except for the right of the registered owner to receive the redemption price from the Paying Agent/Registrar out of the funds provided for such payment. If a portion of any Bond shall be redeemed, a substitute Bond or Bonds having the same maturity date, bearing interest at the same rate, payable in the same manner, in any authorized denomination at the written request of the registered owner, and in aggregate principal amount equal to the unredeemed portion thereof, will be issued to the registered owner upon the surrender thereof for cancellation, at the expense of the Issuer, all as provided in the Bond Resolution.

IF THE DATE for the payment of the principal of or interest on this Bond shall be a Saturday, Sunday, a legal holiday, or a day on which banking institutions in The City of New York, New York, or in the city where the principal office of the Paying Agent/Registrar is located are authorized by law or executive order to close, then the date for such payment shall be the next succeeding day which is not such a Saturday, Sunday, legal holiday, or day on which banking institutions are authorized to close; and payment on such date shall have the same force and effect as if made on the original date payment was due.

THIS BOND OR ANY PORTION OR PORTIONS HEREOF IN ANY AUTHORIZED DENOMINATION may be assigned and shall be transferred only in the Registration Books of the Issuer kept by the Paying Agent/Registrar acting in the capacity of registrar for the Bonds, upon the terms and conditions set forth in the Bond Resolution. Among other requirements for such assignment and transfer, this Bond must be presented and surrendered to the Paying Agent/Registrar, together with proper instruments of assignment, in form and with guarantee of signatures satisfactory to the Paying Agent/Registrar, evidencing assignment of this Bond or any portion or portions hereof in any authorized denomination to the assignee or assignees in whose name or names this Bond or any such portion or portions hereof is or are to be transferred and registered. The form of Assignment printed or endorsed on this Bond shall be executed by the registered owner or its duly authorized attorney or representative, to evidence the assignment



hereof. A new Bond or Bonds payable to such assignee or assignees (which then will be the new registered owner or owners of such new Bond or Bonds), or to the previous registered owner in the case of the assignment and transfer of only a portion of this Bond, may be delivered by the Paying Agent/Registrar in exchange for this Bond, all in the form and manner as provided in the next paragraph hereof for the exchange of other Bonds. The Issuer shall pay the Paying Agent/Registrar's fees and charges, if any, for making such transfer or exchange as provided below, but the one requesting such transfer or exchange shall pay any taxes or other governmental charges required to be paid with respect thereto. The Paying Agent/Registrar shall not be required to make transfers of registration or exchange of this Bond or any portion hereof (i) [with respect to Current Interest Bonds,] during the period commencing with the close of business on any Record Date and ending with the opening of business on the next following principal or interest payment date, or, (ii) with respect to any Bond or any portion thereof called for redemption prior to maturity, within 45 days prior to its redemption date. The registered owner of this Bond shall be deemed and treated by the Issuer and the Paying Agent/Registrar as the absolute owner hereof for all purposes, including payment and discharge of liability upon this Bond to the extent of such payment, and, to the extent permitted by law, the Issuer and the Paying Agent/Registrar shall not be affected by any notice to the contrary.

ALL BONDS OF THIS SERIES are issuable solely as fully registered bonds, without interest coupons, [with respect to Current Interest Bonds,] in the denomination of any integral multiple of \$5,000, [and with respect to Capital Appreciation Bonds, in the denomination of \$5,000 Maturity Amounts or any integral multiple thereof.] As provided in the Bond Resolution, this Bond, or any unredeemed portion hereof, may, at the request of the registered owner or the assignee or assignees hereof, be exchanged for a like aggregate principal amount of fully registered bonds, without interest coupons, payable to the appropriate registered owner, assignee, or assignees, as the case may be, having the same maturity date, in the same form, and bearing interest at the same rate, in any authorized denomination as requested in writing by the appropriate registered owner, assignee, or assignees, as the case may be, upon surrender of this Bond to the Paying Agent/Registrar for cancellation, all in accordance with the form and procedures set forth in the Bond Resolution.

WHENEVER the beneficial ownership of this Bond is determined by a book entry at a securities depository for the Bonds, the foregoing requirements of holding, delivering, or transferring this Bond shall be modified to require the appropriate person or entity to meet the requirements of the securities depository as to registering or transferring the book entry to produce the same effect.

IN THE EVENT any Paying Agent/Registrar for the Bonds is changed by the Issuer, resigns, or otherwise ceases to act as such, the Issuer has covenanted in the Bond Resolution that it promptly will appoint a competent and legally qualified substitute therefor, and promptly will cause written notice thereof to be mailed to the registered owners of the Bonds.

IT IS HEREBY certified, recited, and covenanted that this Bond has been duly and validly authorized, issued, and delivered; that all acts, conditions, and things required or proper to be performed, exist, and be done precedent to or in the authorization, issuance, and delivery of this Bond have been performed, existed, and been done in accordance with law; that the Series of Bonds

of which this Bond is one constitute Parity Debt under the Master Resolution; and that the interest on and principal of this Bond, together with the other Bonds of this Series and the other outstanding Parity Debt are equally and ratably secured by and payable from a lien on and pledge of the Pledged Revenues, subject only to the provisions of the Prior Encumbered Obligations.

THE ISSUER has reserved the right, subject to the restrictions referred to in the Bond Resolution, (i) to issue additional Parity Debt which also may be secured by and made payable from a lien on and pledge of the aforesaid Pledged Revenues, in the same manner and to the same extent as this Bond, and (ii) to amend the provisions of the Bond Resolution under the conditions provided in the Bond Resolution.

THE REGISTERED OWNER hereof shall never have the right to demand payment of this Bond or the interest hereon out of any funds raised or to be raised by taxation or from any source whatsoever other than specified in the Bond Resolution.

BY BECOMING the registered owner of this Bond, the registered owner thereby acknowledges all of the terms and provisions of the Bond Resolution, agrees to be bound by such terms and provisions, acknowledges that the Bond Resolution is duly recorded and available for inspection in the official minutes and records of the Issuer, and agrees that the terms and provisions of this Bond and the Bond Resolution constitute a contract between each registered owner hereof and the Issuer.

IN WITNESS WHEREOF, the Issuer has caused this Bond to be signed with the manual or facsimile signature of the Chairman of the ~~Issuer Board~~ and countersigned with the manual or facsimile signature of the ~~Executive Counsel and Secretary of the Issuer, to the Board,~~ and has caused the official seal of the Issuer to be duly impressed, or placed in facsimile, on this Bond.

\_\_\_\_\_  
~~Executive Secretary, Counsel and Secretary to the Board~~ of Regents                      Chairman, Board of  
Regents  
of The University of Texas System    of The University of Texas System

(BOARD SEAL)

**ASSIGNMENT**

The following abbreviations, when used in the inscription on the face of this Bond, shall be construed as though they were written out in full according to applicable laws or regulations:

|  |   |
|--|---|
|  | UNIF GIFT MIN ACT--                                   |
| TEN COM -- as tenants in common  | _____ Custodian _____                                 |
| TEN ENT -- as tenants by the entireties  | (Cust)                      (Minor)                   |
| JT TEN -- as joint tenants with right<br>of survivorship and not as<br>tenants in common | under Uniform Gifts to<br>Minors Act _____<br>(State) |

Additional abbreviations may also be used though not in the above list.

FOR VALUE RECEIVED, the undersigned sells, assigns and transfers unto

Please insert Social Security or  
Other Identification Number of Assignee

/\_\_\_\_\_/

\_\_\_\_\_  
(Name and Address of Assignee)

the within Bond and does hereby irrevocably constitutes and appoints \_\_\_\_\_  
to transfer said Bond on the books kept for registration thereof with full power of substitution in the  
premises.

Dated: \_\_\_\_\_

\_\_\_\_\_

Signature Guaranteed: \_\_\_\_\_

NOTICE: The signature to this assignment must correspond with the name as it appears upon the  
face of the within Bond in every particular, without alteration or enlargement or any change  
whatever; and

NOTICE: Signature(s) must be guaranteed by the Securities Transfer Association signature  
guarantee program.

**FORM OF PAYING AGENT/REGISTRAR'S AUTHENTICATION CERTIFICATE**

PAYING AGENT/REGISTRAR'S AUTHENTICATION CERTIFICATE

It is hereby certified that this Bond has been issued under the provisions of the Bond Resolution described in this Bond; and that this Bond has been issued in conversion of and exchange for or replacement of a bond, bonds, or a portion of a bond or bonds of an issue which originally was approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts of the State of Texas.

\_\_\_\_\_  
\_\_\_\_\_  
Paying Agent/Registrar

Dated: \_\_\_\_\_  
Authorized Representative

**[FORM OF REGISTRATION CERTIFICATE OF  
COMPTROLLER OF PUBLIC ACCOUNTS TO BE USED IF  
THE BONDS ARE TO BE SO REGISTERED]**

**COMPTROLLER'S REGISTRATION CERTIFICATE: REGISTER NO.**

I hereby certify that this Bond has been examined, certified as to validity, and approved by the Attorney General of the State of Texas, and that this Bond has been registered by the Comptroller of Public Accounts of the State of Texas.

Witness my signature and seal this

\_\_\_\_\_  
Comptroller of Public Accounts  
of the State of Texas

(COMPTROLLER'S SEAL)

\_\_\_\_\_  
Provisions of Bonds related to redemption are to be deleted if the Series of Bonds is not subject to redemption. Bracketed information relates to Capital Appreciation Bonds and its use will depend on whether any Bonds of a Series are Capital Appreciation Bonds.

## EXHIBIT C

### CONTINUING DISCLOSURE OF INFORMATION

#### Accounting Principles

The financial statements of The University of Texas System will be prepared in accordance with the Texas Comptroller of Public Accounts' Annual Financial Reporting Requirements or such other accounting principles as the Board may be required to employ from time to time pursuant to state law or regulation. Historically, these requirements followed, as near as practicable, the American Institute of Certified Public Accounts ("AICPA") Industry Audit Guide, Audits of Colleges and Universities, 1996 Edition, as amended by AICPA Statement of Position (SOP) 74-8, Financial Accounting and Reporting by Colleges and Universities, and as modified by applicable Financial Accounting Standards Board pronouncements issued through November 30, 1989, and as modified by all applicable Governmental Accounting Standards Board pronouncements cited in Codification Section Co5, Colleges and Universities. The requirements were also in substantial conformity with the Financial Accounting Reporting Manual for Higher Education published by the National Association of College and University Business Officers.

#### EXHIBIT D-1

#### ~~THE UNIVERSITY OF TEXAS SYSTEM~~ ~~Revenue Financing System Bonds, Series 1999A~~ ~~Tuition Revenue Bond Projects~~

| <u>Campus</u> | <u>Project</u>  | <u>Par Amount</u>         |
|---------------|---|---------------------------|
| Arlington     | <del>E&amp;G Space Reno (#301-957)</del>                                | <del>\$ 1,000,000</del>   |
| Arlington     | <del>Thermal Energy Plant/Chiller</del>                                 | <del>\$ 4,020,000</del>   |
| Austin        | <del>Psychology &amp; Child Dev Bld</del>                               | <del>\$ 12,500,000</del>  |
| Brownsville   | <del>Life &amp; Health Sci Bldg Phase I (902-976)</del>                 | <del>\$ 22,500,000</del>  |
| Dallas        | <del>Upgrade/Eqpt/Reno F&amp;Berkner (302-984)</del>                    | <del>\$ 3,100,000</del>   |
| El Paso       | <del>Upgrade Classroom &amp; Lab</del>                                  | <del>\$ 9,200,000</del>   |
| Pan Am        | <del>Classroom/Comp Ctr Bldg</del>                                      | <del>\$ 17,000,000</del>  |
| Permian Basin | <del>Lib/Lect Ctr Stage of the Lib/Lect Cntr,<br/>-V Arts Studies</del> | <del>\$ 15,850,000</del>  |
| San Antonio   | <del>Downtown Bldg Phase III</del>                                      | <del>\$ 30,000,000</del>  |
| Tyler         | <del>Longview Higher Ed Ctr</del>                                       | <del>\$ 4,000,000</del>   |
| Tyler         | <del>Campus Upgrade and Equipment</del>                                 | <del>\$ 5,000,000</del>   |
|               | <del>Sub-Total</del>  | <del>\$ 124,170,000</del> |

#### EXHIBIT D-2

**THE UNIVERSITY OF TEXAS SYSTEM**  
**Revenue Financing System Bonds, Series 1999B**  
**Revenue Bond Projects**

| <b>Campus</b> | <b>Project</b>                   | <b>Par Amount</b>            |
|---------------|----------------------------------|------------------------------|
| Arlington     | Residence Hall                   | \$—19,000,000                |
| Austin        | Student Housing                  | \$—45,400,000                |
| Austin        | Parking Garage #4B (102-985)     | \$—12,000,000                |
| Austin        | Jester Fire & Safety             | \$—5,000,000                 |
| Austin        | Chilling Station Exp (#102-917b) | \$—17,900,000                |
| Austin        | Lower Field                      | \$—2,700,000                 |
| Galveston     | MM Northern                      | \$—12,500,000                |
| MD Anderson   | Rotary House                     | \$—13,600,000                |
| MD Anderson   | Faculty Center                   | \$—25,000,000                |
| Pan Am        | Student Union                    | \$—5,750,000                 |
| SWMCD         | North Campus Phase III           | \$—29,900,000                |
| UTHSCSA       | Parking Garage & Bookstore       | \$—7,190,000                 |
|               | <b>Sub Total</b>                 | <b><u>\$—195,940,000</u></b> |