#### PRELIMINARY OFFERING MEMORANDUM Dated: November 6, 2019

## NEW ISSUE: BOOK-ENTRY-ONLY

In the opinion of Bond Counsel (defined below), interest on the Bonds (defined below) will be excludable from gross income for federal income tax purposes under statutes, regulations, published rulings and court decisions existing on the date thereof, subject to the matters described under "TAX MATTERS" herein. Additionally, see "THE BONDS - Determination of Interest Rate; Rate Mode Changes" identifying circumstances when an opinion of nationally recognized bond counsel is required as a condition for an interest mode conversion. Bond Counsel expresses no opinion as to the effect on the excludability from gross income for federal income tax purposes of any action requiring such an opinion.

#### \$50,000,000\*

#### PROSPER INDEPENDENT SCHOOL DISTRICT (A political subdivision of the State of Texas located in Collin and Denton Counties, Texas) ADJUSTABLE RATE UNLIMITED TAX SCHOOL BUILDING BONDS, SERIES 2019B INITIAL RATE PERIOD ENDING \_\_\_\_AT A PER ANNUM INITIAL RATE OF \_\_\_% (PRICED TO YIELD \_\_\_% TO MANDATORY TENDER DATE)

## Dated Date: November 1, 2019 (interest will accrue from the Closing Date) Base CUSIP No: $743600^{(1)}$

#### Mandatory Tender Date: August 15, 2023\* Stated Maturity: February 15, 2050

The Prosper Independent School District Adjustable Rate Unlimited Tax School Building Bonds, Series 2019B (the "Bonds") are being issued pursuant to the Constitution and general laws of the State of Texas, particularly Sections 45.001 and 45.003(b)(1), as amended, Texas Education Code, Chapter 1371, as amended, Texas Government Code ("Chapter 1371"), an election held in the District on May 4, 2019 and the order (the "Order") adopted by the Board of Trustees (the "Board") on September 16, 2019. As permitted by Chapter 1371, the Board has, in the Order, delegated to certain District officials and staff members the authority to establish final terms and effectuate the sale of the Bonds, which final terms shall be evidenced in a pricing certificate (the "Pricing Certificate") relating to the Bonds. The Bonds are payable as to principal and interest from the proceeds of an ad valorem tax levied annually, without legal limit as to rate or amount, against all taxable property located within the Prosper Independent School District (the "District"). The District has received conditional approval from the Texas Education Agency for the Bonds to be guaranteed under the State of Texas Permanent School Fund Guarantee Program (hereinafter defined), which guarantee will automatically become effective when the Attorney General of Texas approves the Bonds; provided, however, the Permanent School Fund Guarantee is not effective with respect to the payment of the Purchase Price for mandatorily tendered Bonds. (See "THE BONDS – Permanent School Fund Guarantee" and "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM").

During the Initial Rate Period (defined below), interest on the Bonds will be calculated on the basis of a 360-day year of twelve 30-day months and will be payable on each February 15 and August 15, commencing February 15, 2020. No physical delivery of the Bonds will be made to the owners thereof. Principal of, premium, if any, and interest on the Bonds will be payable by the Paying Agent/Registrar to Cede & Co., which will make distribution of the amounts so paid to the beneficial owners of the Bonds (see "BOOK-ENTRY-ONLY SYSTEM" herein). The initial Tender Agent and Paying Agent/Registrar, respectively, for the Bonds is U.S. Bank National Association, Dallas, Texas (see "THE BONDS – General Description").

The Bonds are issued as a single Term Bond scheduled to mature as shown above and subject to optional, extraordinary optional, and mandatory redemption prior to maturity, in whole or in part, as described herein (see "THE BONDS - Redemption").

The Bonds will bear interest initially at the Initial Rate from the date of the initial delivery of the Bonds to the Underwriters (defined below), anticipated to occur on or about December 12, 2019 (the "Closing Date"), through August 14, 2023\* (the "Initial Rate Period"), at the rate of \_\_\_\_\_% (the "Initial Rate") (being the rate so determined by the Underwriters identified below). Thereafter, the Bonds will convert to a Term Mode of like duration and bear interest at a Term Rate determined by the Remarketing Agent (defined below); provided, however, that the interest rate mode applicable to the Bonds may be (a) changed from time to time to a Term Mode during which the Bonds bear interest at a Term Rate for a period of different duration, or (b) converted to a Fixed Rate until stated maturity or (as and if applicable) prior redemption (as such terms are defined and described herein). This Offering Memorandum describes the Bonds only in the Initial Rate Period during which the Bonds bear interest at the Stepped Rate) and not the Bonds remarketed and sold into another interest rate period during which the Bonds bear interest rate mode.

The Bonds will be subject to mandatory tender without the right of retention on the Conversion Date immediately following the end of the Initial Rate Period, which occurs on August 15, 2023\*. During the Initial Rate Period, the Bonds are not subject to the benefit of a liquidity facility provided by a third party. Accordingly, a failure by the Remarketing Agent to remarket Bonds subject to mandatory tender on the Conversion Date at the end of the Initial Rate Period will result in the rescission of the notice of mandatory tender with respect thereto and the District not having any obligation to purchase such Bonds at that time. The occurrence of the foregoing will not result in an event of default under the Order or the Bonds. Until such time as the District redeems or remarkets Bonds that have been unsuccessfully remarketed as described above, such Bonds shall bear interest at the "Stepped Rate", which is defined herein to mean \_\_\_\_\_% per annum, calculated on the basis of twelve 30-day months and the number of days actually elapsed (see "THE BONDS – Tender Provisions" herein).

All tenders of Bonds must be made to the Tender Agent at its designated office in Dallas, Texas. In the Order, the District has covenanted to identify and enter into a contract with a remarketing agent (the "Remarketing Agent") for the Bonds prior to the commencement of the remarketing period applicable to the Bonds. Bonds tendered for purchase on the initial Conversion Date will be bought from the proceeds derived from the remarketing of the Bonds, if any; provided, however, that should the date for tender of the Bonds occur on an Interest Payment Date, the accrued interest portion of the Purchase Price is to be paid by the District.

Proceeds from the sale of the Bonds will be used for the purpose of (i) construction, renovation, acquisition and equipment of school buildings in the District, including the purchase of new school buses and the purchase of necessary sites for school buildings and (ii) paying the costs of issuing the Bonds. (See "THE BONDS - Authorization and Purpose").

The Bonds are offered for delivery when, as and if issued, and received by the underwriters named below (the "Underwriters") subject to the approval of legality by the Attorney General of the State of Texas and the approval of certain legal matters by McCall, Parkhurst & Horton L.L.P., Dallas, Texas, Bond Counsel. Certain legal matters will be passed upon for the Underwriters by their counsel, Norton Rose Fulbright US LLP, Dallas, Texas. The Bonds are expected to be available for initial delivery through the facilities of DTC on or about December 12, 2019.

## FHN FINANCIAL CAPITAL MARKETS

## **RBC CAPITAL MARKETS**

## \* Preliminary, subject to change.

CITIGROUP

<sup>(1)</sup> CUSIP is a registered trademark of The American Bankers Association. CUSIP numbers have been assigned to the Bonds by CUSIP Global Services, managed by S&P Global Market Intelligence on behalf of The American Bankers Association and are included solely for the convenience of owners of the Bonds. This data is not intended to create a database and does not serve in any way as a substitute for the CUSIP services. None of the District, the Financial Advisor, or the Underwriters shall be responsible for the selection or correctness of the CUSIP numbers set forth herein.

## **PROSPER INDEPENDENT SCHOOL DISTRICT**

## **BOARD OF TRUSTEES**

Name	Date Initially <u>Elected</u>	Current Term <u>Expires</u>	Occupation
Jim Bridges, President	2010	2022	Capital Management
Mays Davenport, Vice President	2012	2021	Banker
Michelle McBride, Secretary	2011	2020	Accountant
Bill Beavers, Member	2018	2021	Sales Manager
Kelly Cavender, Member	2019	2022	Banker
Debra Smith, Member	2014	2020	Homemaker
Jana Thomson, Member	2016	2022	Retired School Administrator

## **APPOINTED OFFICIALS**

<u>Name</u>	Position	Length of <u>Education Service</u>	Length of Service <u>with District</u>
Dr. Drew Watkins	Superintendent	31 Years	16 Years
Holly Ferguson	Associate Superintendent	19 Years	11 Years
Dr. Greg Bradley	Assistant Superintendent of Business & Operations	17 Years	6 Years
Annette Folmar	Chief Financial Officer	26 Years	5 Months
Rusty Craig	Director of Business Services	20 Years	10 Years
Matt Cooper	Business Manager	13 Years	9 Months

## CONSULTANTS AND ADVISORS

McCall, Parkhurst & Horton L.L.P., Dallas, Texas	Bond Counsel
SAMCO Capital Markets, Inc., Plano, Texas	Financial Advisor
Morgan, Davis, & Company, P.C., Greenville, Texas	Certified Public Accountants

For additional information, contact:

Annette Folmar Chief Financial Officer Prosper ISD 605 East Seventh Street Prosper, Texas 75078 (469) 219-2000 Doug Whitt / Brian Grubbs / Robert White SAMCO Capital Markets, Inc. 5800 Granite Parkway, Suite 210 Plano, Texas 75024 (214) 765-1469 (214) 279-8683 (Fax)

#### **USE OF INFORMATION IN OFFERING MEMORANDUM**

For purposes of compliance with Rule 15c2-12 of the United States Securities and Exchange Commission ("Rule 15c2-12"), as amended, and in effect on the date of this Preliminary Offering Memorandum, this document constitutes an "official statement" of the District with respect to the Bonds that has been "deemed final" by the District as of its date except for the omission of no more than the information permitted by Rule 15c2-12.

This Offering Memorandum, which includes the cover page, and the Appendices hereto, does not constitute an offer to sell or the solicitation of an offer to buy in any jurisdiction to any person to whom it is unlawful to make such offer, solicitation or sale.

No dealer, broker, salesperson or other person has been authorized to give information or to make any representation other than those contained in this Offering Memorandum, and, if given or made, such other information or representations must not be relied upon.

The Underwriters have provided the following sentence for inclusion in this Offering Memorandum. The Underwriters have reviewed the information in the Offering Memorandum pursuant to their respective responsibilities to investors under the federal securities laws, but the Underwriters do not guarantee the accuracy or completeness of such information.

The information set forth herein has been obtained from the District and other sources believed to be reliable, but such information is not guaranteed as to accuracy or completeness and is not to be construed as the promise or guarantee of the Financial Advisor or the Underwriters. This Offering Memorandum contains, in part, estimates and matters of opinion which are not intended as statements of fact, and no representation is made as to the correctness of such estimates and opinions, or that they will be realized.

The information and expressions of opinion contained herein are subject to change without notice, and neither the delivery of this Offering Memorandum nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the District or other matters described herein. See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM – PSF Continuing Disclosure Undertaking" and "CONTINUING DISCLOSURE OF INFORMATION" for a description of the Texas Education Agency's ("TEA") and the District's undertakings to provide certain information on a continuing basis.

THE BONDS ARE EXEMPT FROM REGISTRATION WITH THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION AND CONSEQUENTLY HAVE NOT BEEN REGISTERED THEREWITH. THE REGISTRATION, QUALIFICATION, OR EXEMPTION OF THE BONDS IN ACCORDANCE WITH APPLICABLE SECURITIES LAW PROVISIONS OF THE JURISDICTIONS IN WHICH THE BONDS HAVE BEEN REGISTERED, QUALIFIED, OR EXEMPTED SHOULD NOT BE REGARDED AS A RECOMMENDATION THEREOF.

IN CONNECTION WITH THIS OFFERING, THE UNDERWRITERS MAY OVER-ALLOT OR EFFECT TRANSACTIONS WHICH STABILIZE THE MARKET PRICE OF THE BONDS AT A LEVEL ABOVE THAT WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME.

NONE OF THE DISTRICT, ITS FINANCIAL ADVISOR, OR THE UNDERWRITERS MAKE ANY REPRESENTATION OR WARRANTY WITH RESPECT TO THE INFORMATION CONTAINED IN THIS OFFERING MEMORANDUM REGARDING THE DEPOSITORY TRUST COMPANY OR ITS BOOK-ENTRY-ONLY SYSTEM DESCRIBED UNDER "BOOK-ENTRY-ONLY SYSTEM" OR THE AFFAIRS OF THE TEA DESCRIBED UNDER "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM", AS SUCH INFORMATION WAS PROVIDED BY THE DEPOSITORY TRUST COMPANY AND THE TEA, RESPECTIVELY.

THIS OFFERING MEMORANDUM CONTAINS "FORWARD-LOOKING" STATEMENTS WITHIN THE MEANING OF SECTION 21E OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED. SUCH STATEMENTS MAY INVOLVE KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER FACTORS WHICH MAY CAUSE THE ACTUAL RESULTS, PERFORMANCE AND ACHIEVEMENTS TO BE DIFFERENT FROM THE FUTURE RESULTS, PERFORMANCE AND ACHIEVEMENTS TO BE DIFFERENT FROM THE FUTURE RESULTS, PERFORMANCE AND ACHIEVEMENTS TO BE DIFFERENT FROM THE FUTURE RESULTS, THAT THE ACTUAL RESULTS COULD DIFFER MATERIALLY FROM THOSE SET FORTH IN THE FORWARD-LOOKING STATEMENTS.

The agreements of the District and others related to the Bonds are contained solely in the contracts described herein. Neither this Offering Memorandum nor any other statement made in connection with the offer or sale of the Bonds is to be construed as constituting an agreement with the purchaser of the Bonds. INVESTORS SHOULD READ THE ENTIRE OFFERING MEMORANDUM, INCLUDING ALL APPENDICES ATTACHED HERETO, TO OBTAIN INFORMATION ESSENTIAL TO MAKING AN INFORMED INVESTMENT DECISION.

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#### SELECTED DATA FROM THE OFFERING MEMORANDUM

The selected data is subject in all respects to the more complete information and definitions contained or incorporated in this Offering Memorandum. The offering of the Bonds to potential investors is made only by means of this entire Offering Memorandum. No person is authorized to detach this page from this Offering Memorandum or to otherwise use it without the entire Offering Memorandum.

 The District
 The Prosper Independent School District (the "District") is a political subdivision of the State of Texas located in Collin and Denton Counties, Texas. The District is governed by a seven-member Board of Trustees (the "Board"). Policy-making and supervisory functions are the responsibility of, and are vested in, the Board. The Board delegates administrative responsibilities to the Superintendent of Schools who is the chief administrative officer of the District. Support services are supplied by consultants and advisors.

 Rate Periods
 The Bonds will initially bear interest at an Initial Rate during the Initial Rate Period, being the rate determined by the Underwriters, which will be in effect from the Closing Date (as defined in the Order, but anticipated to occur on or about December 12, 2019) through August 14, 2023\*, with interest being payable on each February 15 and August 15, beginning February 15, 2020. The Initial Rate is \_\_\_\_\_%, calculated on the basis of a 360-day year of twelve 30-day months. Thereafter, the Bonds will convert to a Term Mode of like duration and bear interest at a Term Rate determined by the Remarketing Agent; provided, however, that the interest rate mode for the Bonds may be (a) changed from time to time to a Term Mode during which the Bonds bear interest at a Term Rate for a period of different duration or (b) converted to a Fixed Rate until stated maturity (as such terms are defined and described herein). (See "THE BONDS - Interest Rate Modes" herein.) In the event of a failed remarketing and conversion, the Bonds will bear interest at the Stepped Rate during the Stepped Rate Period. The Stepped Rate for the Bonds is \_\_\_\_%. (See "THE BONDS – Tender

Paying Agent/Registrar and Tender Agent The initial Paying Agent/Registrar and Tender Agent for the Bonds is U.S. Bank National Association, Dallas, Texas. The District intends to use the Book-Entry-Only System of DTC. (See "BOOK-ENTRY-ONLY SYSTEM.")

Provisions" herein)

- Security The Bonds will constitute direct obligations of the District, payable as to principal and interest from ad valorem taxes levied annually against all taxable property located within the District, without legal limitation as to rate or amount.
- Redemption After the Initial Rate Period and prior to conversion to a Fixed Rate, or a new Term Rate, the Bonds are subject to optional redemption at par, on the dates and in the manner, as described herein. In addition, and at all times that the Bonds bear interest at the Initial Rate or at a Term Rate (including during the Initial Rate Period), the Bonds are subject to redemption, on any date and in whole (but not in part), at the District's option upon the occurrence of a hereinafter-defined Extraordinary Event, and at any time during a Stepped Rate Period, at the redemption price of par plus accrued interest to such date of redemption. (See "THE BONDS Redemption".)

During the Initial Rate Period the Bonds are not subject to optional redemption except, as described above, upon the occurrence of an Extraordinary Event or during any Stepped Rate Period following the Initial Rate Period.

These provisions are preliminary and subject to change.

- **Permanent School Fund Guarantee** The District has received conditional approval from the Texas Education Agency for the payment of the scheduled debt service on (but not the Purchase Price of) the Bonds to be guaranteed under the Permanent School Fund Guarantee Program, which guarantee will automatically become effective when the Attorney General of Texas approves the Bonds. (See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM.")
- Ratings The Bonds are rated "Aaa" by Moody's Investors Service, Inc. ("Moody's") and "AAA" by Fitch Ratings, Inc. ("Fitch") based upon the guaranteed repayment thereof under the Permanent School Fund Guarantee Program of the TEA. The District's unenhanced, underlying ratings, including the Bonds, are "Aa3" by Moody's and "AA-" by Fitch. (See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM" and "RATINGS" herein.)
- Tax MattersIn the opinion of Bond Counsel for the District, interest on the Bonds is excludable from gross<br/>income for federal income tax purposes under statutes, regulations, published rulings and court<br/>decisions existing on the date thereof, subject to the matters described under "TAX MATTERS"<br/>herein. (See "TAX MATTERS" and "Appendix C Form of Legal Opinion of Bond Counsel.")
- **Payment Record** The District has never defaulted on the payment of its bonded indebtedness.
- Legal Opinion Delivery of the Bonds is subject to the approval by the Attorney General of the State of Texas and the rendering of an opinion as to legality by McCall, Parkhurst & Horton L.L.P., Dallas, Texas, Bond Counsel. (See "Appendix C Form of Legal Opinion of Bond Counsel").
- Delivery When issued, anticipated to occur on or about December 12, 2019.
- Additional Issuance of Bonds by the District The Bonds are being sold in close proximity to the District's contemplated issuance of \$45,015,000 Prosper Independent School District Unlimited Tax School Building Bonds, Series 2019A, scheduled to close on or about November 21, 2019 (the "2019A New Money Bonds"). This Official Statement describes only the Bonds and not the 2019A New Money Bonds. Investors interested in making an investment decision concerning the 2019A New Money Bonds should review the offering document relating thereto.

## INTRODUCTORY STATEMENT

This Offering Memorandum, including Appendices A, B and D, has been prepared by the Prosper Independent School District (the "District"), a political subdivision of the State of Texas (the "State") located in Collin and Denton Counties, Texas, in connection with the offering by the District of its Adjustable Rate Unlimited Tax School Building Bonds, Series 2019B (the "Bonds").

All financial and other information presented in this Offering Memorandum has been provided by the District from its records, except for information expressly attributed to other sources. The presentation of information, including tables of receipts from taxes and other sources, is intended to show recent historic information, and is not intended to indicate future or continuing trends in the financial position or other affairs of the District. No representation is made that past experience, as is shown by such financial and other information, will necessarily continue or be repeated in the future.

There follows in this Offering Memorandum descriptions of the Bonds and the order adopted on September 16, 2019 by the Board of Trustees of the District (the "Board") authorizing the issuance of the Bonds (the "Order") and certain other information about the District and its finances. All descriptions of documents contained herein are only summaries and are qualified in their entirety by reference to each such document. Copies of such documents may be obtained upon request by writing the Prosper Independent School District, 605 East Seventh Street, Prosper, Texas 75078 and, during the offering period, from the Financial Advisor, SAMCO Capital Markets, Inc., 5800 Granite Parkway, Suite 210, Plano, Texas 75024, by electronic mail or upon payment of reasonable copying, mailing, and handling charges.

This Offering Memorandum speaks only as of its date, and the information contained herein is subject to change. A copy of this Final Offering Memorandum pertaining to the Bonds will be deposited with the Municipal Securities Rulemaking Board through its Electronic Municipal Market Access (EMMA) system. See "CONTINUING DISCLOSURE OF INFORMATION" herein for a description of the District's undertaking to provide certain information on a continuing basis.

## THE BONDS

## Authorization and Purpose

The Bonds are being issued in the principal amount of \$50,000,000 (preliminary, subject to change) pursuant to the Constitution and general laws of the State of Texas, particularly Sections 45.001 and 45.003(b)(1), Texas Education Code, as amended, Chapter 1371, as amended, Texas Government Code ("Chapter 1371"), an election held in the District on May 4, 2019 (the "Election") and the Order. As permitted by Chapter 1371, the Board has, in the Order, delegated certain District officials and staff members (each, a "Designated Financial Officer") the authority to establish final terms and effectuate the sale of the Bonds, which final sale terms shall be evidenced in a pricing certificate (the "Pricing Certificate"). Proceeds from the sale of the Bonds will be used for the purpose of (i) construction, renovation, acquisition and equipment of school buildings in the District, including the Bonds.

## Security for Payment

The Bonds are direct obligations of the District and are payable as to both principal and interest from ad valorem taxes levied annually on all taxable property within the District, without legal limitation as to rate or amount. The District has received conditional approval from the Texas Education Agency for the payment of the scheduled debt service on (but not the Purchase Price of) the Bonds to be guaranteed under the State of Texas Permanent School Fund Guarantee Program (hereinafter defined), which guarantee will automatically become effective when the Attorney General of Texas approves the Bonds. (See "STATE AND LOCAL FUNDING OF SCHOOL DISTRICTS IN TEXAS", "CURRENT PUBLIC SCHOOL FINANCE SYSTEM", and "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM").

## Permanent School Fund Guarantee

In connection with the sale of the Bonds, the District has received conditional approval from the Commissioner of Education for the guarantee of the Bonds under the Permanent School Fund Guarantee Program (Chapter 45, Subchapter C, of the Texas Education Code, as amended). Subject to meeting certain conditions discussed under the heading "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM" herein, the Bonds will be absolutely and unconditionally guaranteed by the corpus of the Permanent School Fund of the State of Texas; provided, however, the Permanent School Fund Guarantee is not effective with respect to the payment of the Purchase Price for mandatorily tendered Bonds. In the event of a payment default by the District, registered owners will receive all payments due from the corpus of the Permanent School Fund.

In the event the District defeases any of the Bonds, the payment of such defeased Bonds will cease to be guaranteed by the Permanent School Fund Guarantee. (See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM" and "REGISTERED OWNERS' REMEDIES").

## **General Description**

Initial Issuance in Initial Rate Period. The Bonds are multimodal adjustable rate bonds (convertible upon mandatory tender and remarketing into a Term Rate interest mode of different duration or a Fixed Rate interest mode), initially issued in an initial period of interest during which the Bonds bear interest at the Initial Rate, which interest rate period is effective upon initial delivery of the Bonds to the Underwriters (anticipated to occur on or about December 12, 2019) and continues through August 14, 2023\* (such period referred to herein and in the Order as the "Initial Rate Period"). Upon expiration of the Initial Rate Period, the Bonds will be remarketed into a successive Term Mode interest period of the like duration, unless changed as described herein.

THE BONDS ARE SUBJECT TO CONVERSION AND REMARKETING INTO A SUBSEQUENT TERM RATE OR FIXED RATE INTEREST PERIOD AT THE TIMES AND UPON THE CONDITIONS DESCRIBED IN THE ORDER FOLLOWING A MANDATORY TENDER FOR PURCHASE OF SUCH BONDS. THIS OFFERING MEMORANDUM DESCRIBES THE BONDS ONLY IN THE INITIAL RATE PERIOD AND IS, THEREFORE, NOT INTENDED TO PROVIDE INFORMATION WITH RESPECT TO THE BONDS AFTER CONVERSION TO ANY NEW INTEREST RATE MODE OR INTEREST RATE PERIOD (INCLUDING ANY SUBSEQUENT TERM RATE PERIOD). PURCHASERS OF THE BONDS SHOULD NOT RELY ON THIS OFFERING MEMORANDUM FOR INFORMATION CONCERNING ANY INTEREST RATE MODE OR INTEREST RATE PERIOD FOR THE BONDS OTHER THAN IN THE INITIAL RATE PERIOD.

<u>Authorized Denominations</u>. The Bonds are issued in denominations of \$5,000.

<sup>\*</sup> Preliminary, subject to change.

<u>Calculation of Interest; Interest Payment Dates</u>. Interest on the Bonds will accrue from the Closing Date and will be calculated on the basis of a 360-day year of twelve 30- day months. Interest accruing on the Bonds during the Initial Rate Period will be paid on each February 15 and August 15 commencing February 15, 2020.

<u>Interest Payment Methods</u>. While the Bonds bear interest at the Initial Rate, interest will be paid by check, sent by first class mail, to the owner of record on the Record Date or by such other customary banking arrangement acceptable to the Paying Agent/Registrar requested by and at the risk and expense of the owner.

<u>Book-Entry System of Registration and Payment</u>. The Bonds will be issued as Book-Entry-Only securities through The Depository Trust Company, New York, New York ("DTC"). Use of the DTC Book-Entry-Only System will effect the timing and receipt of payment of interest on and principal of the Bonds. (See "THE BONDS – Book-Entry-Only System".)

<u>Paying Agent/Registrar</u>. The initial Paying Agent/Registrar is U.S. Bank National Association, Dallas, Texas. In the Order, the District retains the right to replace the Paying Agent/Registrar. The District covenants to maintain and provide a Paying Agent/Registrar at all times until the Bonds are duly paid and any successor Paying Agent/Registrar shall be a commercial bank or trust company organized under the laws of the State of Texas or other entity duly qualified and legally authorized to serve as and perform the duties and services of Paying Agent/Registrar for the Bonds. Upon any change in the Paying Agent/Registrar for the Bonds, the District agrees to promptly cause a written notice thereof to be sent to each registered owner of the Bonds by United States mail, first class, postage prepaid, which notice shall also give the address of the new Paying Agent/Registrar.

<u>Tender Agent</u>. U.S. Bank National Association, Dallas, Texas, will serve as the initial tender agent (the "Tender Agent") for the Bonds. All notices and Bonds required to be delivered to the Tender Agent shall be delivered to U.S. Bank National Association, Dallas, Texas, Attn: Mr. Brian Jensen, 13737 Noel Road, Suite 800, Dallas, Texas 75240. In the event that the Book-Entry-Only System herein is discontinued and registered bonds are issued, all notices and Bonds are required to be delivered to 13737 Noel Road, Suite 800, Dallas, Texas 75240.

<u>Remarketing Agent and Remarketing Agreement.</u> In the Order, the District has covenanted to identify and enter into a contract with a qualified financial institution to serve as remarketing agent for the Bonds (the "Remarketing Agent") prior to the commencement of the remarketing of the Bonds into a new interest rate period prior to expiration of the Initial Rate Period, and to retain such Remarketing Agent for so long, as required by the provisions of the Order. The District anticipates identifying the initial Remarketing Agent for the Bonds at or about the time the Board, prior to the expiration of the Initial Rate Period, adopts the order authorizing the remarketing of the Bonds from the Initial Rate Period into a subsequent interest rate period. The offering memorandum prepared by the District in conjunction with such remarketing of the Bonds will describe the terms of the agreement between the District and the Remarketing Agent, serving the District in such capacity.

Payment Record. The District has never defaulted with respect to the payment of its bonded indebtedness.

#### Interest Rate Modes

The Bonds may be converted and remarketed into a new Term Rate interest period of the same or different duration or to a Fixed Rate interest period. While the Bonds bear interest at a Term Rate, the interest rate will be determined in effect for a term of one year or any integral multiple of one year selected by the District commencing on the first calendar day of the Term Rate Period, provided that the Initial Rate Period is as set forth on the cover page hereof.

The interest rate mode selected by the District will remain in effect until changed by the District by notice to the Paying Agent/ Registrar, the Tender Agent and the Remarketing Agent, in accordance with the Order. Notice of changes in interest rate modes will be given as described below. See "THE BONDS - Determination of Interest Rates; Rate Mode Changes".

## **Determination of Interest Rates; Rate Mode Changes**

<u>Initial Rate</u>. The Bonds will bear interest at the Initial Rate for the Initial Rate Period, beginning on the date of initial authentication and delivery of the Bonds to the Underwriters (anticipated to occur on or about December 12, 2019) and ending on August 14, 2023\*. The Interest Payment Dates during the Initial Rate Period will be on each February 15 and August 15, commencing on February 15, 2020. Following the Initial Rate Period, the Bonds will bear interest at the rate or rates, as determined by the Remarketing Agent, dependent upon the interest rate mode in which the Bonds are remarketed and which mode may thereafter be changed from time to time, prior to conversion to a Fixed Rate, in the manner described below.

<u>Rate Mode Changes after Initial Rate</u>. While the Bonds bear interest at the Initial Rate or a Term Rate, the Paying Agent/Registrar is required to give notice to the owners of all Bonds of the conversion from one interest rate mode to another at least 30 days prior to the Conversion Date. Each notice of a change between interest rate modes will be sent by first class mail to each owner's address as it appears in the registration books of the Paying Agent/Registrar and will state: (a) the effective date and the type of interest rate mode to which the change will be made; (b) the date by which the Remarketing Agent will determine the Term Rate and the date by which the owners will be notified thereof; and (c) the procedure by which the Bonds will be subject to mandatory tender on the effective date of the change in the interest rate mode, including the date and time that any notices must be received.

Any conversion to a new interest mode and period will be conditioned on delivery of an opinion of nationally recognized bond counsel to the effect that the conversion will not adversely affect the excludability of interest on the Bonds from gross income of the owners thereof for federal income tax purposes if such conversion results in a reissuance of the remarketed Bonds under applicable federal tax law. The opinion of Bond Counsel expresses no opinion as to the effect on excludability from gross income for federal income tax purposes of any action taken which requires the receipt of an opinion of a nationally recognized bond counsel.

While in the Initial Rate Period or a subsequent Term Rate period, Bonds may be converted to a different interest rate mode only at the expiration of such interest period (which conversion will take place on an interest payment date).

## Any owner of Bonds who may be unable to take timely action on any notice should consider whether to make arrangements for another person to act in his or her stead.

<u>Determination of Interest Rates</u>. During each Rate Period after the Initial Rate Period, the rate of interest on the Bonds will be the rate that the Remarketing Agent determines, in conjunction with the District and under prevailing market conditions on the date of such determination, would result in the market value of the Bonds being not less than 100% of the principal amount thereof. The date of such determination is defined herein as the "Rate Determination Date".

The determination by the Remarketing Agent of the rate or rates of interest to be borne by the Bonds will be conclusive and binding on the holders of the Bonds, the District, the Paying Agent/Registrar and the Tender Agent. Failure by the Paying Agent/Registrar to give notice to the Bondholders, or any defect therein, will not affect the interest rate borne by the Bonds or the rights of the owners thereof. In no event will the interest rate borne by the Bonds exceed the "Highest Rate", which (as provided in the Order) is the lesser of \_\_\_\_\_% and the maximum net effective interest rate permitted under Chapter 1204, Texas Government Code, as amended.

<u>Notice of Rates</u>. owners will be notified by the Paying Agent/Registrar first-class mail of the Term Rate applicable to the Bonds promptly after the applicable Rate Determination Date.

## **Tender Provisions**

No Optional Tender. The Bonds are not subject to optional tender.

<u>Mandatory Tender</u>. The Bonds are required to be tendered for purchase to the Tender Agent, without the right of retention, at the end of the Initial Rate Period on August 15, 2023\*.

Payment of the Purchase Price (defined in the Order to mean, with respect to each Bond (or any portion thereof) tendered for purchase, the par amount thereof, plus accrued but unpaid interest thereon to the date of purchase) of Bonds to be purchased upon mandatory tender as described herein will be made by the Tender Agent at its Corporate Trust Office or by wire transfer in immediately available funds.

If the Bonds are not converted and remarketed to new purchasers on the scheduled date of mandatory tender, the District shall have no obligation to purchase the Bonds tendered on such date, the failed conversion and remarketing shall not constitute an event of default under the Order or the Bonds, the mandatory tender will be deemed to have been rescinded for that date with respect to the Bonds subject to such failed remarketing only, and such Bonds (i) will continue to be Outstanding, (ii) will be purchased upon the availability of funds to be received from the subsequent remarketing of such Bonds, (iii) will bear interest at the Stepped Rate during the Stepped Rate Period, (iv) will be subject to redemption and mandatory tender for purchase on any date during the Stepped Rate Period upon which a conversion occurs (which shall occur at the District's discretion upon delivery of at least one day's notice to the holders of Bonds bearing interest at the Stepped Rate), and (v) will be deemed to continue in the thenapplicable Initial Rate Period or Term Rate period for all other purposes of the Order. In the event of a failed conversion and remarketing as described above, the District has covenanted in the Order to cause the Bonds to be converted and remarketed on the earliest reasonably practicable date on which they can be sold at not less than par, in such interest rate mode or modes as the District directs, at a rate not exceeding the Highest Rate. The Order provides that the Stepped Rate means a rate per annum equal to \_\_\_\_\_\_%, calculated on the basis of twelve 30 day months and the number of days actually elapsed.

Interest on any Bond that is not tendered on the mandatory tender date, but for which there has been irrevocably deposited with the Tender Agent an amount sufficient to pay the Purchase Price thereof, will cease to accrue on the mandatory tender date. Thereafter, the owner of such Bond will not be entitled to any payment other than the Purchase Price for such Bond from money held by the Tender Agent for such payment, and such Bond will not otherwise be outstanding or entitled to the benefits of the Order. On the mandatory tender Agent will authenticate and deliver substitute Bonds in lieu of such untendered Bonds.

<u>Remarketing and Purchase</u>. The Remarketing Agent is required to use its best efforts to sell such Bonds at a price equal to not less than 100% of the principal amount thereof plus accrued interest, if any, on the forthcoming mandatory tender date or as quickly as possible thereafter.

The Purchase Price of Bonds tendered for purchase is required to be paid by the Tender Agent from money derived from the remarketing of such Bonds by the Remarketing Agent. If sufficient funds are not available for the purchase of all tendered Bonds, no purchase will be consummated.

## Conversion to Fixed Rate

The Order provides that, at the option of the District, the Bonds bearing interest at the Initial Rate or a Term Rate may be converted in whole or in part to a Fixed Rate or Rates on the first Interest Payment Date that occurs after conclusion of such interest period during which the Bonds bear interest at the Initial Rate or Term Rate. In the event of a partial conversion, the Paying Agent/Registrar shall select by lot or other customary random method the Bonds to be converted to a Fixed Rate. Solely and exclusively with respect to the Remarketing Agent's setting of Fixed Rates on the Bonds to be converted on the hereinafter defined Fixed Rate Conversion Date, the Remarketing Agent shall determine the rates for such converted Bonds that will cause such Bonds to have a market value, net of costs of issuance and remarketing fees, at least equal to the principal amount of Bonds. In addition, the District may reserve the right, exercisable at its sole option, to seek competitive bids on the Fixed Rate Conversion Date.

To exercise its option, the District must deliver to the Paying Agent/ Registrar, the Remarketing Agent (if any), and the Tender Agent written notice at least 45 calendar days prior to the interest payment date on which the Fixed Rate mode is to become effective (the "Fixed Rate Conversion Date"). The Bonds converted to a Fixed Rate on a Fixed Rate Conversion Date shall mature, be subject to redemption and have the same terms and features (other than being subject to mandatory tender for purchase) as set forth in the Order with respect to Bonds bearing interest at an Initial Rate or a Term Rate. Notwithstanding the previous sentence, in connection with a conversion to a Fixed Rate, the District may elect, at its sole option, to provide for serial maturities, revised redemption provisions and other terms applicable to the pricing of the Bonds on and after the Fixed Rate Conversion Date.

The Paying Agent/Registrar is required to give notice by mail to all owners of the conversion to a Fixed Rate Mode not less than 30 calendar days prior to the Fixed Rate Conversion Date. Such notice is required to (a) specify the Fixed Rate Conversion Date and the date by which the District will determine and the Paying Agent/Registrar will notify the owners of the Fixed Rate Bonds; and (b) state that the Bonds will be subject to mandatory tender for purchase on the Fixed Rate Conversion Date without the right of the owners to retain their Bonds.

## Redemption

<u>Optional Redemption</u>. The Bonds are not subject to optional redemption during the Initial Rate Period (except upon the occurrence of an Extraordinary Event, as described below), but are subject to redemption, at the District's option, on the first Interest Payment Date immediately succeeding the conclusion of the Initial Rate Period (which is also the Conversion Date). During a Stepped Rate Period, the Bonds are subject to redemption on any date.

<u>Extraordinary Optional Redemption\*</u>. Upon the occurrence of an Extraordinary Event, the Bonds are subject to redemption prior to Stated Maturity, at the option of the District, on any date, in whole but not in part, in principal amounts of \$5,000 or any integral multiple thereof, at the price of par plus accrued interest to such date of redemption.

The term "Extraordinary Event" shall mean the occurrence of (i) passage of legislation by either house of the United States Congress, the effect of which (if enrolled) would be to impose, directly or indirectly, federal income taxation upon interest received on obligations of the general character of the Bonds, or (ii) the execution by the President of the United States of an executive order that imposes, directly or indirectly, federal income taxation upon interest received on obligations of the general character of the Bonds.

<sup>\*</sup> Preliminary, subject to change

Upon the occurrence of an Extraordinary Event, the District anticipates issuing tax-exempt refunding bonds prior to the effective date of such legislation and exercising the right to redeem and refund the Bonds with the proceeds of the refunding bonds.

<u>Scheduled Mandatory Redemption</u>. The Bonds are subject to mandatory redemption prior to stated maturity following the Initial Rate Period as follows:

## Mandatory Redemption\*

<u>Date</u>	<u>Amount</u>
ebruary 15, 2044	\$
ebruary 15, 2045	
ebruary 15, 2046	
ebruary 15, 2047	
ebruary 15, 2048	
ebruary 15, 2049	
ebruary 15, 2050 <sup>(1)</sup>	

FFFFFF

\*Preliminary, subject to change (1) Stated Maturity.

The principal amount of Bonds required to be redeemed pursuant to the operation of such mandatory redemption provisions shall be reduced, at the option of the District, by the principal amount of any Bonds which, at least 50 days prior to the mandatory redemption date (1) shall have been defeased or acquired by the District and delivered to the Paying Agent/Registrar for cancellation, (2) shall have been purchased and canceled by the Paying Agent/Registrar at the request of the District with money in the Interest and Sinking Fund, or (3) shall have been redeemed pursuant to the optional redemption provisions set forth above and not theretofor credited against a mandatory redemption requirement.

<u>Special Mandatory Redemption</u>. While the Bonds are outstanding and accruing interest at the Initial Rate or a Term Rate which includes a period longer than the period for which taxes are then being assessed, the District may, at its discretion and in accordance with and as permitted by the Order, budget for such fiscal year and levy taxes for the payment of interest on the Bonds based on an interest rate on the Bonds equal to the actual rate borne thereby or up to the Highest Rate per annum. At the end of the fiscal year in which the District levies a tax based on the interest rate on the Bonds being equal to a rate of interest other than the actual rate borne by the Bonds up to the Highest Rate, the District shall determine whether the interest paid on the Bonds in such fiscal year is less than the amount of revenue collected. If in such circumstance the amount of interest paid on the Bonds is less than the amount collected, the District shall cause the difference between the amount budgeted at the assumed interest rate and the amount paid on the Bonds ("Excess Interest Funds") to be allocated and appropriated for the payment of such Excess Interest Funds is equal to or greater than \$100,000. In each fiscal year when the amount of Excess Interest Funds is equal to or greater than \$100,000. In each fiscal year at the redemption price of par plus accrued interest to the date of redemption. The mandatory redemption of Bonds in a cordance with the provisions of this paragraph shall be in addition to the amount of Bonds to be mandatorily redeemed as set forth in the schedule above in the years shown.

On or before January 1 of each year preceding each mandatory redemption date the Bonds are to be mandatorily redeemed, the District will notify the Paying Agent/Registrar in writing of the principal amount of Bonds to be mandatorily redeemed with Excess Interest Funds on the following February 15, and instruct the Paying Agent/Registrar to select by lot or other customary random selection method the Bonds or portions thereof to be redeemed.

Notices of Redemption and DTC Notices. The Paying Agent/Registrar is required to cause notice of any redemption of Bonds to be mailed to each owner of the Bonds to be redeemed at the respective addresses appearing in the registration books for the Bonds at least 30 days prior to the redemption date when the Bonds bear interest at the Initial Rate or a Term Rate. All notices of redemption shall (i) specify the date of redemption for the Bonds, (ii) identify the Bonds to be redeemed and, in the case of a portion of the principal amount to be redeemed, the principal amount thereof to be redeemed, (iii) state the redemption of the principal amount thereof, to be redeemed, shall become due and payable on the redemption date specified, and the interest thereof, or on the portion of the principal amount thereof to be redeemed, shall cease to accrue from and after the redemption date, and (v) specify the payment of the redemption price for the Bonds, or the principal amount thereof to be redeemed, shall be made at the designated corporate trust office of the Paying Agent/Registrar only upon presentation and surrender thereof by the registered owner. If a Bond is subject by its terms to redemption and has been called for redemption and notice of redeemed) so called for redemption shall become due and payable, and on the redemption shall cease to accrue and such be redeemed) so called for redemption shall become due and payable, and on the redemption shall cease to accrue and such Bonds shall not be deemed to be outstanding. A notice of mandatory tender delivered in connection with the remarketing of any outstanding. A notice of redeemed is a Conversion date.

ANY NOTICE SO MAILED SHALL BE CONCLUSIVELY PRESUMED TO HAVE BEEN DULY GIVEN, WHETHER OR NOT THE REGISTERED OWNER RECEIVES SUCH NOTICE. NOTICE HAVING BEEN SO GIVEN AND THE BONDS CALLED FOR REDEMPTION SHALL BECOME DUE AND PAYABLE ON THE SPECIFIED REDEMPTION DATE, AND NOTWITHSTANDING THAT ANY BOND OR PORTION THEREOF HAS NOT BEEN SURRENDERED FOR PAYMENT, INTEREST ON SUCH BOND OR PORTION THEREOF SHALL CEASE TO ACCRUE.

The Paying Agent/Registrar, so long as a book-entry system is used for the Bonds, will send any notice of redemption, or other notices with respect to the Bonds only to DTC (or any successor securities depository for the Bonds). Any failure by DTC to advise any Direct Participant (defined herein), or of any Direct Participant or Indirect Participant (defined herein) to notify the Beneficial Owner (defined herein), will not affect the validity of the redemption of the Bonds called for redemption or any other action premised on any such notice. Redemption of portions of the Bonds by the District will reduce the outstanding principal amount of such Bonds held by DTC. In such event, DTC may implement, through its Book-Entry-Only System, a redemption of such Bonds held for the account of Direct Participants in accordance with its rules or other agreements with Direct Participants and then Direct Participants and Indirect Participants may implement a redemption of such Bonds from the Beneficial Owners. Any such selection of Bonds to be redeemed will not be governed by the Order and will not be conducted by the District or Paying Agent/Registrar will have any responsibility to Direct Participants, Indirect Participants, or the persons for whom Direct Participants act as nominees, with respect to the payments on the Bonds or the providing of notice to Direct Participants, Indirect Participants, or Beneficial Owners of the selection of portions of the Bonds for metamets, Indirect Participants, or Beneficial Owners of the selection of portions of the Bonds or the providing of notice to Direct Participants, Indirect Participants, or Beneficial Owners of the selection of portions of the Bonds for redemption. (See "BOOK-ENTRY-ONLY SYSTEM" herein).

<sup>\*</sup> Preliminary, subject to change.

## Legality

The Bonds are offered when, as and if issued, subject to the approval of legality by the Attorney General of the State of Texas and the approval of certain legal matters by McCall, Parkhurst & Horton L.L.P., Dallas, Texas, Bond Counsel. (See "LEGAL MATTERS" and "Appendix C - Form of Legal Opinion of Bond Counsel").

## Payment Record

The District has never defaulted on the payment of its bonded indebtedness.

## Amendments

The District may amend the Order without the consent of or notice to any registered owners in any manner not detrimental to the interests of the registered owners, including the curing of any ambiguity, inconsistency, or formal defect or omission therein. In addition, the District may, with the written consent of the holders of a majority in aggregate principal amount of the Bonds then outstanding, amend, add to, or rescind any of the provisions of the Order; except that, without the consent of the registered owners of all of the Bonds then outstanding, no such amendment, addition, or rescission may (1) extend the time or times of payment of the principal of and interest on the Bonds, reduce the principal amount, thereof, the redemption price, or the rate of interest thereon, or in any other way modify the terms of payment of the principal of or interest on the Bonds, (2) give any preference to any Bond over any other Bond, or (3) reduce the aggregate principal amount of Bonds required to be held by Holders for consent to any such amendment, addition or rescission.

## Defeasance

The Order provides for the defeasance of the Bonds when payment of the principal amount of the Bonds plus interest accrued on the Bonds to their due date (whether such due date be by reason of stated maturity, redemption, or otherwise) is provided by irrevocably depositing with a paying agent, or other authorized escrow agent, in trust (1) money in an amount sufficient to make such payment and/or (2) Defeasance Securities, that will mature as to principal and interest in such amounts and at such times to insure the availability, without reinvestment, of sufficient money to make such payment, and all necessary and proper fees, compensation and expenses of the paying agent for the Bonds, and thereafter the District will have no further responsibility with respect to amounts available to such paying agent (or other financial institution permitted by applicable law) for the payment of such defeased bonds, including any insufficiency therein caused by the failure of such paying agent (or other financial institution permitted by applicable law) to receive payment when due on the Defeasance Securities. The District has additionally reserved the right, subject to satisfying the requirements of (1) and (2) above, to substitute other Defeasance Securities originally deposited, to reinvest the uninvested moneys on deposit for such defeasance. The Order provides that "Defeasance Securities" means any securities and obligations now or hereafter authorized by State law that are eligible to discharge obligations such as the Bonds. The Pricing Officer may restrict such eligible securities and obligations of the United States of America, including obligations that are unconditionally guaranteed or insured by the dale 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 the governing body of the District authorizes the defeasance, are rated as to investment quality by a nationally re

Upon such deposit as described above, such Bonds shall no longer be regarded to be outstanding or unpaid. After firm banking and financial arrangements for the discharge and final payment of the Bonds have been made as described above, all rights of the District to initiate proceedings to call the Bonds for redemption or take any other action amending the terms of the Bonds are extinguished; provided, however, the District has the option, to be exercised at the time of the defeasance of the Bonds, to call for redemption at an earlier date those Bonds which have been defeased to their maturity date, if the District (i) in the proceedings providing for the firm banking and financial arrangements, expressly reserves the right to call the Bonds for redemption, (ii) gives notice of the reservation of that right to the owners of the Bonds immediately following the making of the firm banking and financial arrangements, and (iii) directs that notice of the reservation be included in any redemption notices that it authorizes.

Defeasance will automatically cancel the Permanent School Fund Guarantee with respect to those defeased Bonds.

## Sources and Uses of Funds

The proceeds from the sale of the Bonds will be applied approximately as follows:

Sources	
Par Amount of Bonds	\$
Original Issue Reoffering Premium	
Accrued Interest on Bonds	
Total Sources of Funds	\$
Uses	
Deposit to Construction Fund	\$
Costs of Issuance	
Underwriters' Discount	
Deposit to Interest and Sinking Fund	
Total Uses of Funds	\$

#### **REGISTERED OWNERS' REMEDIES**

The Order establishes specific events of default with respect to the Bonds and provides that if the District defaults in the payment of principal or interest on the Bonds when due, or defaults in the observation or performance of any other covenants, conditions, or obligations set forth in the Order, and the continuation thereof for a period of 60 days after notice of default is given by the District by any registered owner, the registered owners may seek a writ of mandamus to compel District officials to carry out their legally imposed duties with respect to the Bonds, if there is no other available remedy at law to compel performance of the Bonds or the Order covenants and the District's obligations are not uncertain or disputed. The issuance of a writ of mandamus is controlled by equitable principles and rests with the discretion of the court, but may not be arbitrarily refused. There is no acceleration of maturity equitable principles and rests with the discretion of the court, but may not be arbitrarily refused. There is no acceleration of maturity of the Bonds in the event of default and, consequently, the remedy of mandamus may have to be relied upon from year to year. The Order does not provide for the appointment of a trustee to represent the interest of the bondholders upon any failure of the District to perform in accordance with the terms of the Order, or upon any other condition and accordingly all legal actions to enforce such remedies would have to be undertaken at the initiative of, and be financed by, the registered owners. The Texas Supreme Court ruled in Tooke v. City of Mexia, 197 S.W.3rd 325 (Tex. 2006), that a waiver of sovereign immunity in a contractual dispute must be provided for by statute in "clear and unambiguous" language. Chapter 1371, which pertains to the issuance of public securities by issuers such as the District, including the Bonds, permits the District to waive sovereign immunity in the proceedings authorizing its bonds, but in connection with the issuance of the Bonds, the District has not waived sovereign immunity, in and of itself. as permitted by Chapter 1371. In so ruling, the Court declared that statutory language such as "sue and be sued", in and of itself, did not constitute a clear and unambiguous waiver of sovereign immunity. In Tooke, the Court noted the enactment in 2005 of sections 271.151-.160, Texas Local Government Code (the "Local Government Immunity Waiver Act"), which, according to the Court, waives "immunity from suit for contract claims against most local governmental entities in certain circumstances." The Local Government Immunity Waiver Act covers school districts and relates to contracts entered into by school districts for providing goods or contract entered into the cover school districts of any State court econtracts entered into by school districts for providing goods or services to school districts. The District is not aware of any State court construing the Local Government Immunity Waiver Act in the context of whether contractual undertakings of local governments that relate to their borrowing powers are contracts covered by the Local Government Immunity Waiver Act. Neither the remedy of mandamus nor any other type of injunctive relief was at issue in Tooke, and it is unclear whether Tooke will be construed to have any effect with respect to the exercise of mandamus, as such remedy has been interpreted by State courts. In general, State courts have held that a writ of mandamus may be issued to require public officials to perform ministerial acts that clearly pertain to their duties. State courts have held that a ministerial act is defined as public officials to perform ministerial acts that clearly pertain to their duties. State courts have herd that a ministerial act is defined as a legal duty that is prescribed and defined with a precision and certainty that leaves nothing to the exercise of discretion or judgment, though mandamus is not available to enforce purely contractual duties. However, mandamus may be used to require a public officer to perform legally-imposed ministerial duties necessary for the performance of a valid contract to which the State or a political subdivision of the State is a party (including the payment of monies due under a contract). As a result, bondholders may not be able to bring such a suit against the District for breach of the Bonds or Order covenants. Even if a judgment against the District be able to bring such a suit against the District for breach of the Bonds or Order covenants. Even if a judgment against the District be able to bring such a suit against the District for breach of the Bonds or Order covenants. Even if a judgment against the District could be obtained, it could not be enforced by direct levy and execution against the District's property. Further, the registered owners cannot themselves foreclose on property within the District or sell property within the District to enforce the tax lien on taxable property to pay the principal of and interest on the Bonds. Furthermore, the District is eligible to seek relief from its creditors under Chapter 9 of the U.S. Bankruptcy Code ("Chapter 9"). Although Chapter 9 provides for the recognition of a security interest represented by a specifically pledged source of revenues, the pledge of ad valorem taxes in support of a general obligation of a bankrupt entity is not specifically recognized as a security interest under Chapter 9. Chapter 9 also includes an automatic stay provision that would prohibit, without Bankruptcy Court approval, the prosecution of any other legal action by creditors or bondholders of an entity which has sought protection under Chapter 9. Therefore, should the District avail itself of Chapter 9 provision from creditors the ability to enforce would be subject to the approval of the Bankruptcy Court (which could require that protection from creditors, the ability to enforce would be subject to the approval of the Bankruptcy Court (which could require that the action be heard in Bankruptcy Court instead of other federal or state court); and the Bankruptcy Code provides for broad discretionary powers of a Bankruptcy Court in administering any proceeding brought before it. See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM" herein for a description of the procedures to be followed for payment of the Bonds by the Permanent School Fund in the event the District fails to make a payment on the Bonds when due. The opinion of Bond Counsel will note that all opinions relative to the enforceability of the Order and the Bonds are qualified with respect to the customary rights of debtors relative to their creditors, by general principles of equity which permit the exercise of judicial discretion and by governmental immunity.

## **BOOK-ENTRY-ONLY SYSTEM**

This section describes how ownership of the Bonds is to be transferred and how the principal of, premium, if any, and interest on the Bonds are to be paid to and credited by DTC (defined below) while the Bonds are registered in its nominee name. The information in this section concerning DTC and the Book-Entry-Only System has been provided by DTC for use in disclosure documents such as this Offering Memorandum. The District, the Financial Advisor and the Underwriters believe the source of such information to be reliable, but take no responsibility for the accuracy or completeness thereof.

The District and the Underwriters cannot and do not give any assurance that (1) DTC will distribute payments of debt service on the Bonds, or redemption notices or other notices to DTC Participants, (2) DTC Participants or others will distribute debt service payments paid to DTC or its nominee (as the registered owner of the Bonds), or redemption notices or other notices to the Beneficial Owners, or that they will do so on a timely basis, or (3) DTC will serve and act in the manner described in this Offering Memorandum. The current rules applicable to DTC are on file with the United States Securities and Exchange Commission, and the current procedures of DTC to be followed in dealing with DTC Participants are on file with DTC.

The Depository Trust Company ("DTC"), New York, New York, will act as securities depository for the Bonds. The Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Bond certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing Corporation, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participants"). DTC has a S&P Global Ratings rating of AA+. The DTC Rules applicable to its Participants are on file with the United States Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be

recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers. Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond documents. For example, Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the District as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

All payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the District or the Paying Agent/Registrar, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securites held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Paying Agent/Registrar, or the District, subject to any statutory or regulatory requirements as may be in effect from time to time. All payments, with respect to the Bonds, to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) are the responsibility of the District or the Paying Agent/Registrar, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of DTC.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the District or the Paying Agent/Registrar. Under such circumstances, in the event that a successor depository is not obtained, Bond certificates are required to be printed and delivered.

The District may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor Securities depository). In that event, Bond certificates will be printed and delivered to bond holders.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the District, the Financial Advisor and the Underwriters believe to be reliable, but none of the District, the Financial Advisor or the Underwriters take any responsibility for the accuracy thereof.

## Use of Certain Terms in Other Sections of this Offering Memorandum

In reading this Offering Memorandum it should be understood that while the Bonds are in the Book-Entry-Only System, references in other sections of this Offering Memorandum to registered owners should be read to include the person for which the Direct or Indirect Participant acquires an interest in the Bonds, but (i) all rights of ownership must be exercised through DTC and the Book-Entry-Only System, and (ii) except as described above, notices that are to be given to registered owners under the Order will be given only to DTC.

## Effect of Termination of Book-Entry-Only System

In the event that the Book-Entry-Only System is discontinued by DTC or the use of the Book-Entry-Only System is discontinued by the District, printed Bonds will be issued to the holders and the Bonds will be subject to transfer, exchange and registration provisions as set forth in the Order and summarized under "REGISTRATION, TRANSFER AND EXCHANGE" below.

## **REGISTRATION, TRANSFER AND EXCHANGE**

## **Paying Agent/Registrar**

The initial Paying Agent/Registrar for the Bonds is U.S. Bank National Association, Dallas, Texas. In the Order, the District covenants to maintain and provide a Paying Agent/Registrar until the Bonds are duly paid.

## Successor Paying Agent/Registrar

Provision is made in the Order for replacing the Paying Agent/Registrar. If the District replaces the Paying Agent/Registrar, such Paying Agent/Registrar shall, promptly upon the appointment of a successor, deliver the Paying Agent/Registrar's records to the successor Paying Agent/Registrar, and the successor Paying Agent/Registrar shall act in the same capacity as the previous Paying Agent/Registrar. Any successor Paying Agent/Registrar selected by the District shall be a commercial bank, trust company, financial institution or other entity duly qualified and legally authorized to serve and perform the duties of the Paying Agent/Registrar for the Bonds. Upon any change in the Paying Agent/Registrar for the Bonds, the District has agreed to promptly cause a written notice thereof to be sent to each registered owner of the Bonds by United States mail, first class, postage prepaid, which notice shall also give the address of the new Paying Agent/Registrar.

## **Initial Registration**

Definitive Bonds will be initially registered and delivered only to CEDE & CO., the nominee of DTC pursuant to the Book-Entry-Only System described herein.

## Future Registration

In the event the Book-Entry-Only System is discontinued, the Bonds will be printed and delivered to the beneficial owners thereof and thereafter may be transferred, registered and assigned on the registration books only upon presentation and surrender of the Bonds to the Paying Agent/Registrar, and such registration and transfer shall be without expense or service charge to the registered owner, except for any tax or other governmental charges required to be paid with respect to such registration and transfer. A Bond may be assigned by the execution of an assignment form on the Bonds or by other instrument of transfer and assignment acceptable to the Paying Agent/Registrar. A new Bond or Bonds will be delivered by the Paying Agent/Registrar in lieu of the Bond or Bonds being transferred or exchanged at the corporate trust office of the Paying Agent/Registrar, or sent by United States mail, first class postage prepaid to the new registered owner. To the extent possible, new Bonds issued in an exchange or transfer of Bonds will be delivered to the registered owner or assignee of the registered owner in not more than three (3) business days after the receipt of the Bonds to be canceled in the exchange or transfer and the written instrument of transfer or request for exchange duly executed by the registered owner or his duly authorized agent, in form satisfactory to the Paying Agent/Registrar. New Bonds registered and delivered in an exchange or transfer shall be in authorized denominations and for a like aggregate principal amount as the Bonds surrendered for exchange or transfer.

## **Record Date For Interest Payment**

The record date ("Record Date") for determining the party to whom the interest payable on a Bond on any interest payment date means the close of business on the last business day of the next preceding month. In the event of a non-payment of interest on a scheduled payment date, and for 30 days thereafter, a new record date for such interest payment (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of such interest have been received from the District. Notice of the Special Record Date and of the scheduled payment date of the past due interest (the "Special Record Date", which shall be 15 days after the Special Record Date) shall be sent at least five business days prior to the Special Record Date by United States mail, first class, postage prepaid, to the address of each registered owner of a Bond appearing on the books of the Paying Agent/Registrar at the close of business on the last business day next preceding the date of mailing of such notice.

#### Limitation on Transfer of Bonds

Neither the District nor the Paying Agent/Registrar are required (1) to make any transfer or exchange during a period beginning at the opening of business 45 days before the day of the first mailing of a notice of redemption of Bonds and ending at the close of business on the day of such mailing, or (2) to transfer or exchange any Bonds so selected for redemption when such redemption is scheduled to occur within 45 calendar days; provided however, that such limitation of transfer is not applicable to an exchange by the registered owner of the uncalled balance of a Bond.

## **Replacement Bonds**

If any Bond is mutilated, destroyed, stolen or lost, a new Bond in the same principal amount as the Bond so mutilated, destroyed, stolen or lost will be issued. In the case of a mutilated Bond, such new Bond will be delivered only upon surrender and cancellation of such mutilated Bond. In the case of any Bond issued in lieu of and substitution for a Bond which has been destroyed, stolen or lost, such new Bond will be delivered only (a) upon filing with the District and the Paying Agent/Registrar a certificate to the effect that such Bond has been destroyed, stolen or lost and proof of the ownership thereof, and (b) upon furnishing the District and the Paying Agent/Registrar with indemnity satisfactory to them. The person requesting the authentication and delivery of a new Bond must pay such expenses as the Paying Agent/Registrar may incur in connection therewith.

## THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM

The information below concerning the State Permanent School Fund and the Guarantee Program for school district bonds has been provided by the Texas Education Agency (the "TEA") and is not guaranteed as to accuracy or completeness by, and is not construed as a representation by the District, the Financial Advisor, or the Underwriters.

This disclosure statement provides information relating to the program (the "Guarantee Program") administered by the Texas Education Agency (the "TEA") with respect to the Texas Permanent School Fund guarantee of tax-supported bonds issued by Texas school districts and the guarantee of revenue bonds issued by or for the benefit of Texas charter districts. The Guarantee Program was authorized by an amendment to the Texas Constitution in 1983 and by Subchapter C of Chapter 45 of the Texas Education Code, as amended (the "Act"). While the Guarantee Program applies to bonds issued by or for both school districts and charter districts, as described below, the Act and the program rules for the two types of districts have some distinctions. For convenience of description and reference, those aspects of the Guarantee Program that are applicable to school district bonds and to charter district bonds are referred to herein as the "School District Bond Guarantee Program" and the "Charter District Bond Guarantee Program," respectively.

Some of the information contained in this Section may include projections or other forward-looking statements regarding future events or the future financial performance of the Texas Permanent School Fund (the "PSF" or the "Fund"). Actual results may differ materially from those contained in any such projections or forward-looking statements.

## History and Purpose

The PSF was created with a \$2,000,000 appropriation by the Texas Legislature (the "Legislature") in 1854 expressly for the benefit of the public schools of Texas. The Constitution of 1876 stipulated that certain lands and all proceeds from the sale of these lands should also constitute the PSF. Additional acts later gave more public domain land and rights to the PSF. In 1953, the U.S. Congress passed the Submerged Lands Act that relinquished to coastal states all rights of the U.S. navigable waters within state boundaries. If the state, by law, had set a larger boundary prior to or at the time of admission to the Union, or if the boundary had been approved by Congress, then the larger boundary applied. After three years of litigation (1957-1960), the U.S. Supreme Court on May 31, 1960, affirmed Texas' historic three marine leagues (10.35 miles) seaward boundary. Texas proved its submerged lands property rights to three leagues into the Gulf of Mexico by citing historic laws and treaties dating back to 1836. All lands lying within that limit belong to the PSF. The proceeds from the sale and the mineral-related rental of these lands, including bonuses, delay rentals and royalty payments, become the corpus of the Fund. Prior to the approval by the voters of the State of an amendment to the constitutional Amendment"), and which is further described below, the PSF had as its main sources of revenues capital gains from securities transactions and royalties from the sale of oil and natural gas. The Total Return Constitutional Amendment"), maintains the land endowment of the Fund on behalf of the Fund and is generally authorized to manage the investments of the capital gains, royalties and other investment income relating to the land endowment. The SLB is a three member board, the membership of which consists of the Commissioner of the Texas Attorney General (the "Land Commissioner") and two citizen members, one appointed by the Governor and one by the Texas Attorney General (the "Land Commissioner"). (But see "2019 Te

The Texas Constitution describes the PSF as "permanent." Prior to the approval by Total Return Constitutional Amendment, only the income produced by the PSF was to be used to complement taxes in financing public education.

On November 8, 1983, the voters of the State approved a constitutional amendment that provides for the guarantee by the PSF of bonds issued by school districts. On approval by the State Commissioner of Education (the "Commissioner"), bonds properly issued by a school district are fully guaranteed by the corpus of the PSF. See "The School District Bond Guarantee Program."

In 2011, legislation was enacted that established the Charter District Bond Guarantee Program as a new component of the Guarantee Program. That legislation authorized the use of the PSF to guarantee revenue bonds issued by or for the benefit of certain open-enrollment charter schools that are designated as "charter districts" by the Commissioner. On approval by the Commissioner, bonds properly issued by a charter district participating in the Program are fully guaranteed by the corpus of the PSF. As described below, the implementation of the Charter District Bond Guarantee Program was deferred pending receipt of guidance from the Internal Revenue Service (the "IRS") which was received in September 2013, and the establishment of Guarantee Program."

State law also permits charter schools to be chartered and operated by school districts and other political subdivisions, but bond financing of facilities for school district-operated charter schools is subject to the School District Bond Guarantee Program, not the Charter District Bond Guarantee Program.

While the School District Bond Guarantee Program and the Charter District Bond Guarantee Program relate to different types of bonds issued for different types of Texas public schools, and have different program regulations and requirements, a bond guaranteed under either part of the Guarantee Program has the same effect with respect to the guarantee obligation of the Fund thereto, and all guaranteed bonds are aggregated for purposes of determining the capacity of the Guarantee Program"). The Charter District Bond Guarantee Program as enacted by State law has not been reviewed by any court, nor has the Texas Attorney General been requested to issue an opinion, with respect to its constitutional validity.

The sole purpose of the PSF is to assist in the funding of public education for present and future generations. Prior to the adoption of the Total Return Constitutional Amendment, all interest and dividends produced by Fund investments flowed into the Available School Fund (the "ASF"), where they are distributed to local school districts and open-enrollment charter schools based on average daily attendance. Any net gains from investments of the Fund accrue to the corpus of the PSF. Prior to the approval by the voters of the State of the Total Return Constitutional Amendment, costs of administering the PSF were allocated to the ASF. With the approval of the Total Return Constitutional Amendment, the administrative costs of the Fund have shifted from the ASF to the PSF. In fiscal year 2018 distributions to the ASF amounted to an estimated \$247 per student and the total amount distributed to the ASF was \$1,235.8 million.

Audited financial information for the PSF is provided annually through the PSF Comprehensive Annual Financial Report (the "Annual Report"), which is filed with the Municipal Securities Rulemaking Board ("MSRB"). The Annual Report includes the Message of the Executive Administrator of the Fund (the "Message") and the Management's Discussion and Analysis ("MD&A"). The Annual Report for the year ended August 31, 2018, as filed with the MSRB in accordance with the PSF undertaking and agreement made in accordance with Rule 15c2-12 ("Rule 15c2-12") of the federal Securities and Exchange Commission (the "SEC"), as described below, is hereby incorporated by reference into this disclosure. Information included herein for the year ended August 31, 2018 is derived from the audited financial statements of the PSF, which are included in the Annual Report when it is filed and posted. Reference is made to the Annual Report for the complete Message and MD&A for the year ended August 31, 2018 and for a description of the financial results of the PSF for the year ended August 31, 2018, the most recent year for which audited financial information regarding the Fund is available. The 2018 Annual Report The TEA posts each Annual Report, which includes statistical data regarding the Fund as of the close of each fiscal year, the most recent disclosure for the Guarantee Program, the Statement of Investment Objectives, Policies and Guidelines of the Texas Permanent School Fund, which is codified at 19 Texas Administrative Code, Chapter 33 (the "Investment Policy"), monthly updates with respect to the capacity of the Guarantee Program (collectively, the "Web Site Materials") on the TEA web site at http://taa.texas.gov/Finance\_and\_Grants/Permanent\_School Fund/s and water spection 13(f) of the Securities Exchange Act of 1934. Such filings, which consist of a list of the Fund's holdings of securities specified in Section 13(f), including exchange-traded (e.g., NYSE) or NASDAQ-quoted stocks, equity options and warrants, shares of closed-end

## 2019 Texas Legislative Session

During the 86th Regular Session of the Texas Legislature, which concluded on May 27, 2019 (the "86th Session"), various bills were enacted that relate to the PSF. Among such enacted legislation are bills that relate to the composition of the SLB and its relationship to the SBOE with respect to the management of the PSF. Legislation was approved that will change the composition of the SLB to a five member board from a three member board. Under that bill, the Land Commissioner will continue to head the SLB, but the remaining four members will be appointed by the Governor, and of those four members, two are required to be selected from a list of nominees to be submitted to the Governor by the SBOE. That legislation also requires an annual joint meeting of the SLB and the SBOE for the purpose of discussing the allocation of the assets of the PSF and the investment of money in the PSF. Other enacted legislation requires the SLB and the SBOE to provide quarterly financial reports to each other and creates a "permanent school fund liquid account" in the PSF for the purpose of receiving funds transferred from the SLB on a quarterly basis that are not then invested by the SLB or needed within the forthcoming quarter for investment by the SBOE. Such funds shall be invested in liquid assets in the same manner that the PSF is managed until such time as the funds are required for investment by the SLB. That legislation also requires the Texas Education Agency, in consultation with the GLO, to conduct a study regarding distributions to the ASF from the PSF. In addition, a joint resolution was approved that proposes a constitutional amendment to the Texas Constitution to increase the permissible amount of distributions to the ASF from revenue derived during a year from PSF land or other properties from \$300 million to \$600 million annually. That constitutional change is subject to approval at a State-wide referendum to be conducted on November 5, 2019.

Other legislation enacted during the 86th Session provides for the winding up of the affairs of an open-enrollment charter school that ceases operations, including as a result of the revocation or other termination of its charter. In particular, among other provisions, the legislation addresses the disposition of real and personal property of a discontinued charter school and provides under certain circumstances for reimbursement to be made to the State, if the disposed property was acquired with State funds; authorizes the Commissioner to adopt a rule to govern related party transactions by charter schools; and creates a "charter school liquidation fund" for the management of any reclaimed State funds, including, in addition to other potential uses, for the use of deposit of such reclaimed funds to the Charter District Reserve Fund.

No assessment has been made by the TEA or PSF staff as to the potential financial impact of any legislation enacted during the 86th Session, including the increase in the permissible amount that may be transferred from the PSF to the ASF, should State voters approve the proposed constitutional amendment described above on November 5, 2019.

## The Total Return Constitutional Amendment

The Total Return Constitutional Amendment approved a fundamental change in the way that distributions are made to the ASF from the PSF. The Total Return Constitutional Amendment requires that PSF distributions to the ASF be determined using a totalreturn-based formula instead of the current-income-based formula, which was used from 1964 to the end of the 2003 fiscal year. The Total Return Constitutional Amendment provides that the total amount distributed from the Fund to the ASF: (1) in each year of a State fiscal biennium must be an amount that is not more than 6% of the average of the market value of the Fund, excluding real property (the "Distribution Rate"), on the last day of each of the sixteen State fiscal quarters preceding the Regular Session of the Legislature that begins before that State fiscal biennium (the "Distribution Measurement Period"), in accordance with the rate adopted by: (a) a vote of two-thirds of the total membership of the State Board of Education ("SBOE"), taken before the Regular Session of the Legislature convenes or (b) the Legislature by general law or appropriation, if the SBOE does not adopt a rate as years may not exceed the total return on all investment assets of the Fund over the same ten-year period (the "Ten Year Total Return"). In April 2009, the Attorney General issued a legal opinion, Op. Tex. Att'y Gen. No. GA-0707 (2009) ("GA-0707"), at the request of the Chairman of the SBOE with regard to certain matters pertaining to the Distribution Rate and the determination of the annual Distribution Rate to be halted and subsequently made up if such transfers temporarily exceed the Ten Year Total Return, is not prohibited by State law, provided that such contingency plan adopted by the SBOE, to permit monthly transfers equal in aggregate to the annual Distribution Rate to be halted and subsequently made up if such transfers temporarily exceed the Ten Year Total Return, is not prohibited by State law, provided that such contingency plan applies only within a fiscal year tim

In determining the Distribution Rate, the SBOE has adopted the goal of maximizing the amount distributed from the Fund in a manner designed to preserve "intergenerational equity." Intergenerational equity is the maintenance of purchasing power to ensure that endowment spending keeps pace with inflation, with the ultimate goal being to ensure that current and future generations are given equal levels of purchasing power in real terms. In making this determination, the SBOE takes into account various considerations, and relies upon its staff and external investment consultant, which undertake analysis for long-term projection periods that includes certain assumptions. Among the assumptions used in the analysis are a projected rate of growth of the average daily scholastic attendance State-wide, the projected contributions and expenses of the Fund, projected returns in the capital markets and a projected inflation rate.

See "2011 Constitutional Amendment" below for a discussion of the historic and current Distribution Rates, and a description of amendments made to the Texas Constitution on November 8, 2011 that may affect Distribution Rate decisions.

Since the enactment of a prior amendment to the Texas Constitution in 1964, the investment of the Fund has been managed with the dual objectives of producing current income for transfer to the ASF and growing the Fund for the benefit of future generations. As a result of this prior constitutional framework, prior to the adoption of the 2004 asset allocation policy the investment of the Fund historically included a significant amount of fixed income investments and dividend-yielding equity investments, to produce income for transfer to the ASF.

With respect to the management of the Fund's financial assets portfolio, the single most significant change made to date as a result of the Total Return Constitutional Amendment has been new asset allocation policies adopted from time to time by the SBOE. The SBOE generally reviews the asset allocations during its summer meeting in even numbered years. The first asset allocation policy adopted by the SBOE following the Total Return Constitutional Amendment was in February 2004, and the policy was reviewed and modified or reaffirmed in the summers of each even-numbered year, most recently in 2018. The Fund's investment policy provides for minimum and maximum ranges among the components of each of the asset classifications: equities, fixed income and alternative asset investments. The 2004 asset allocation policy decreased the fixed income target from 45% to 25% of Fund investment assets and increased the allocation for equities from 55% to 75% of investment assets. Subsequent asset allocation policy decreased the fixed income target from 45% to 25% of Fund allocations. The alternative asset allocation category includes real estate, real return, absolute return and private equity components. Alternative asset classes diversify the SBOE-managed assets and are not as correlated to traditional asset classes, which is intended to increase investment returns over the long run while reducing risk and return volatility of the portfolio. The most recent asset allocation, from 2016, which was reviewed and reaffirmed in June 2018, is as follows: (i) an equities at 3% and U.S. small/mid cap equities at 5%), (ii) a fixed income allocation of 19% (consisting of a 12% allocation for core bonds and a 7% allocation of 13%, a real estate allocation of 10%, an absolute return allocation of 7% and a real return allocation of 6%). The 2016 asset allocation decreased U.S. large cap equities by 3% and 2%, respectively.

For a variety of reasons, each change in asset allocation for the Fund, including the 2016 modifications, have been implemented in phases, and that approach is likely to be carried forward when and if the asset allocation policy is again modified. At August 31, 2018, the Fund's financial assets portfolio was invested as follows: 40.52% in public market equity investments; 13.25% in fixed income investments; 10.35% in absolute return assets; 9.16% in private equity assets; 7.47% in real estate assets; 6.78% in risk parity assets; 5.95% in real return assets; 6.21% in emerging market debt; and 0.31% in unallocated cash.

Following on previous decisions to create strategic relationships with investment managers in certain asset classes, in September 2015 and January 2016, the SBOE approved the implementation of direct investment programs in private equity and absolute return assets, respectively, which has continued to reduce administrative costs with respect to those portfolios. The Attorney General has advised the SBOE in Op. Tex. Att'y Gen. No. GA-0998 (2013) ("GA-0998"), that the PSF is not subject to requirements of certain State competitive bidding laws with respect to the selection of investments. In GA-0998, the Attorney General also advised that the SBOE generally must use competitive bidding for the selection of investment managers and other third party providers of investment services, such as record keeping and insurance, but excluding certain professional services, such as accounting services, as State law prohibits the use of competitive bidding for specified professional services. GA-0998 provides guidance to the SBOE in connection with the direct management of alternative investments through investment vehicles to be created by the SBOE, in lieu of contracting with external managers for such services, as has been the recent practice of the PSF. The PSF staff and the Fund's investment advisor are tasked with advising the SBOE with respect to the implementation of the Fund's asset allocation policy, including the timing and manner of the selection of any external managers and other consultants.

In accordance with the Texas Constitution, the SBOE views the PSF as a perpetual institution, and the Fund is managed as an endowment fund with a long-term investment horizon. Under the total-return investment objective, the Investment Policy provides that the PSF shall be managed consistently with respect to the following: generating income for the benefit of the public free schools of Texas, the real growth of the corpus of the PSF, protecting capital, and balancing the needs of present and future generations of Texas school children. As described above, the Total Return Constitutional Amendment restricts the annual pay-out from the Fund to the total-return on all investment assets of the Fund over a rolling ten-year period. State law provides that each transfer of funds from the PSF to the ASF is made monthly, with each transfer to be in the amount of one-twelfth of the annual distribution. The heavier weighting of equity securities and alternative assets relative to fixed income investments has resulted in greater volatility of the value of the Fund. Given the greater weighting in the overall portfolio of passively managed investments, it is expected that the Fund will reflect the general performance returns of the markets in which the Fund is invested.

The asset allocation of the Fund's financial assets portfolio is subject to change by the SBOE from time to time based upon a number of factors, including recommendations to the SBOE made by internal investment staff and external consultants, changes made by the SBOE without regard to such recommendations and directives of the Legislature. Fund performance may also be affected by factors other than asset allocation, including, without limitation, the general performance of the securities markets in the United States and abroad; political and investment considerations including those relating to socially responsible investing; economic impacts relating to domestic and international climate change; development of hostilities in and among nations; cybersecurity issues that affect the securities markets, changes in international trade policies, economic activity and investments, in general, application of the prudent person investment standard, which may eliminate certain investment opportunities for the Fund; management fees paid to external managers and embedded management fees for some fund investments; and limitations on the number and compensation of internal and external investment staff, which is subject to legislative oversight. The Guarantee Program could also be impacted by changes in State or federal law or the implementation of new accounting standards.

## Management and Administration of the Fund

The Texas Constitution and applicable statutes delegate to the SBOE the authority and responsibility for investment of the PSF's financial assets. In investing the Fund, the SBOE is charged with exercising the judgment and care under the circumstances then prevailing which persons of ordinary prudence, discretion and intelligence exercise in the management of their own affairs, not in regard to speculation, but in regard to the permanent disposition of their funds, considering the probable income therefrom as well as the probable safety of their capital. The SBOE has adopted a "Statement of Investment Objectives, Policies, and Guidelines of the Texas Permanent School Fund," which is codified in the Texas Administrative Code beginning at 19 TAC section 33.1.

The Total Return Constitutional Amendment provides that expenses of managing the PSF are to be paid "by appropriation" from the PSF. In January 2005, at the request of the SBOE, the Attorney General issued a legal opinion, Op. Tex. Att'y Gen. No. GA-0293 (2005), that the Total Return Constitutional Amendment requires that SBOE expenditures for managing or administering PSF investments, including payments to external investment managers, be paid from appropriations made by the Legislature, but that the Total Return Constitutional Amendment does not require the SBOE to pay from such appropriated PSF funds the indirect management costs deducted from the assets of a mutual fund or other investment company in which PSF funds have been invested.

Texas law assigns control of the Fund's land and mineral rights to the SLB. Administrative duties related to the land and mineral rights reside with the GLO, which is under the guidance of the Commissioner of the GLO. In 2007, the Legislature established the real estate special fund account of the PSF (the "Real Estate Account") consisting of proceeds and revenue from land, mineral or royalty interest, real estate investment, or other interest, including revenue received from those sources, that is set apart to the PSF under the Texas Constitution and laws, together with the mineral estate in riverbeds, channels, and the tidelands, including islands. The investment of the Real Estate Account is subject to the sole and exclusive management and control of the SLB and the Land Commissioner, who is also the head of the GLO. The 2007 legislation presented constitutional questions regarding the respective roles of the SBOE and the SLB relating to the disposition of proceeds of real estate transactions to the ASF, among other Distribution Rate. An amendment to the Texas Constitution was approved by State voters on November 8, 2011, which permits the SLB to make transfers directly to the ASF, see "2011 Constitutional Amendment" below.

The SBOE contracts with its securities custodial agent to measure the performance of the total return of the Fund's financial assets. A consultant is typically retained for the purpose of providing consultation with respect to strategic asset allocation decisions and to assist the SBOE in selecting external fund management advisors. The SBOE also contracts with financial institutions for custodial and securities lending services. Like other State agencies and instrumentalities that manage large investment portfolios, the PSF has implemented an incentive compensation plan that may provide additional compensation for investment personnel, depending upon the criteria relating to the investment performance of the Fund.

As noted above, the Texas Constitution and applicable statutes make the SBOE responsible for investment of the PSF's financial assets. By law, the Commissioner is appointed by the Governor, with Senate confirmation, and assists the SBOE, but the Commissioner can neither be hired nor dismissed by the SBOE. The Executive Administrator of the Fund is also hired by and reports to the Commissioner. Moreover, although the Fund's Executive Administrator and his staff implement the decisions of and provide information to the School Finance/PSF Committee of the SBOE and the full SBOE, the SBOE can neither select nor dismiss the Executive Administrator. TEA's General Counsel provides legal advice to the Executive Administrator and to the SBOE. The SBOE has also engaged outside counsel to advise it as to its duties over the Fund, including specific actions regarding the investment of the PSF to ensure compliance with fiduciary standards, and to provide transactional advice in connection with the investment of Fund assets in non-traditional investments.

## Capacity Limits for the Guarantee Program

The capacity of the Fund to guarantee bonds under the Guarantee Program is limited in two ways: by State law (the "State Capacity Limit") and by regulations and a notice issued by the IRS (the "IRS Limit"). Prior to May 20, 2003, the State Capacity Limit was equal to two times the lower of cost or fair market value of the Fund's assets, exclusive of real estate. During the 78th Regular Session of the Legislature in 2003, legislation was enacted that increased the State Capacity Limit by 25%, to two and one half eliminated the real estate exclusion from the calculation. Prior to the issuance of the IRS Notice (defined below), the capacity of the program under the IRS Limit was limited to two and one-half times the lower of cost or fair market value of the Fund's assets as estimated by the SBOE and certified by the State Auditor, and eliminated the real estate exclusion from the calculation. Prior to the issuance of the IRS Notice (defined below), the capacity of the program under the IRS Limit was limited to two and one-half times the lower of cost or fair market value of the Fund's assets adjusted by a factor that excluded additions to the Fund made since May 14, 1989. During the 2007 Texas Legislature, Senate Bill 389 ("SB 389") was enacted providing for additional increases in the capacity of the Guarantee Program, and specifically providing that the SBOE may by rule increase the capacity of the Guarantee Program from two and one-half times the cost value of the PSF to an amount not to exceed five times the cost value of the PSF, provided that the increased limit does not violate federal law and regulations and does not prevent bonds guaranteed by the Guarantee Program from receiving the highest available credit rating, as determined by the SBOE. SB 389 further provides that the SBOE shall at least annually consider whether to change the capacity of the Guarantee Program. From 2005 through 2009, the Guarantee Program twice reached capacity under the IRS. Limit, and in each instance the Guarantee Program comme

On December 16, 2009, the IRS published Notice 2010-5 (the "IRS Notice") stating that the IRS will issue proposed regulations amending the existing regulations to raise the IRS limit to 500% of the total cost of the assets held by the PSF as of December 16, 2009. In accordance with the IRS Notice, the amount of any new bonds to be guaranteed by the PSF, together with the then outstanding amount of bonds previously guaranteed by the PSF, must not exceed the IRS limit on the sale date of the new bonds to be guaranteed. The IRS Notice further provides that the IRS Notice may be relied upon for bonds sold on or after December 16, 2009, and before the effective date of future regulations or other public administrative guidance affecting funds like the PSF.

On September 16, 2013, the IRS published proposed regulations (the "Proposed IRS Regulations") that, among other things, would enact the IRS Notice. The preamble to the Proposed IRS Regulations provides that issuers may elect to apply the Proposed IRS Regulations, in whole or in part, to bonds sold on or after September 16, 2013, and before the date that final regulations become effective.

On July 18, 2016, the IRS issued final regulations enacting the IRS Notice (the "Final IRS Regulations"). The Final IRS Regulations are effective for bonds sold on or after October 17, 2016. The IRS Notice, the Proposed IRS Regulations and the Final IRS Regulations establish a static capacity for the Guarantee Program based upon the cost value of Fund assets on December 16, 2009 multiplied by five. On December 16, 2009, the cost value of the Guarantee Program was \$23,463,730,608 (estimated and unaudited), thereby producing an IRS Limit of approximately \$117.3 billion. The State Capacity Limit is determined on the basis of the cost value of the Fund from time to time multiplied by the capacity multiplier determined annually by the SBOE, but not to exceed a multiplier of five. The capacity of the Guarantee Program will be limited to the lower of the State Capacity Limit or the IRS Limit. On May 21, 2010, the SBOE modified the regulations that govern the School District Bond Guarantee Program (the "SDBGP Rules"), and increased the State Law Capacity rule, became effective on July 1, 2010. The SDBGP Rules provide that the Commissioner may reduce the multiplier to maintain the AAA credit rating of the Guarantee Program, but provide that any changes to the multiplier made by the Commissioner are to be ratified or rejected by the SBOE at the next meeting following the change. See "Valuation of the PSF and Guaranteed Bonds," below.

At its September 2015 meeting, the SBOE voted to modify the SDBGP Rules and the CDBGP Rules to increase the State Law Capacity from 3 times the cost value multiplier to 3.25 times. At that meeting, the SBOE also approved a new 5% capacity reserve for the Charter District Bond Guarantee Program. The change to the State Law Capacity became effective on February 1, 2016. At its November 2016 meeting, the SBOE again voted to increase the State Law Capacity and, in accordance with applicable requirements for the modification of SDBGP and CDBGP Rules, a second and final vote to approve the increase in the State Law Capacity occurred on February 3, 2017. As a result, the State Law Capacity increased from 3.25 times the cost value multiplier to 3.50 times effective March 1, 2017. Based upon the cost basis of the Fund at August 31, 2018, the State Law Capacity increased from \$111,568,711,072 on August 31, 2017 to \$118,511,255,268 on August 31, 2018 (but at such date the IRS Limit was lower, \$117,318,653,038, so it is the currently effective capacity limit for the Fund).

Since July 1991, when the SBOE amended the Guarantee Program Rules to broaden the range of bonds that are eligible for guarantee under the Guarantee Program to encompass most Texas school district bonds, the principal amount of bonds guaranteed under the Guarantee Program has increased sharply. In addition, in recent years a number of factors have caused an increase in the amount of bonds issued by school districts in the State. See the table "Permanent School Fund Guaranteed Bonds" below. Effective September 1, 2009, the Act provides that the SBOE may annually establish a percentage of the cost value of the Fund to be reserved from use in guaranteeing bonds. The capacity of the Guarantee Program in excess of any reserved portion is referred to herein as the "Capacity Reserve." The SDBGP Rules provide for a minimum Capacity Reserve for the overall Guarantee Program of no less than 5%, and provide that the amount of the Capacity Reserve may be increased by a majority vote of the SBOE. The CDBGP Rules provide for an additional 5% reserve of CDBGP capacity. The Commissioner is authorized to change the Capacity Reserve, which decision must be ratified or rejected by the SBOE at its next meeting following any change made by the Commissioner. The current Capacity Reserve is noted in the monthly updates with respect to the capacity of the Guarantee Program on the TEA web site at http://tea.texas.gov/Finance\_and\_Grants/Permanent\_School\_Fund/, which are also filed with the MSRB.

Based upon historical performance of the Fund, the legal restrictions relating to the amount of bonds that may be guaranteed has generally resulted in a lower ratio of guaranteed bonds to available assets as compared to many other types of credit enhancements that may be available for Texas school district bonds and charter district bonds. However, the ratio of Fund assets to guaranteed bonds and the growth of the Fund in general could be adversely affected by a number of factors, including changes in the value of the Fund due to changes in securities markets, investment objectives of the Fund, an increase in bond issues by school districts and charter districts, which could adversely affect the credit quality of those districts, the implementation of the Charter District Bond Guarantee Program, or an increase in the calculation base of the Fund for purposes of making transfers to the ASF. It is anticipated that the issuance of the Guarantee Program. The implementation of the Charter School Bond Guarantee Program is also expected to increase the amount of guaranteed bonds.

The Act requires that the Commissioner prepare, and the SBOE approve, an annual report on the status of the Guarantee Program (the Annual Report). The State Auditor audits the financial statements of the PSF, which are separate from other State financial statements.

## The School District Bond Guarantee Program

The School District Bond Guarantee Program requires an application be made by a school district to the Commissioner for a guarantee of its bonds. If the conditions for the School District Bond Guarantee Program are satisfied, the guarantee becomes effective upon approval of the bonds by the Attorney General and remains in effect until the guaranteed bonds are paid or defeased, by a refunding or otherwise.

In the event of default, holders of guaranteed school district bonds will receive all payments due from the corpus of the PSF. Following a determination that a school district will be or is unable to pay maturing or matured principal or interest on any guaranteed bond, the Act requires the school district to notify the Commissioner not later than the fifth day before the stated maturity date of such bond or interest payment. Immediately following receipt of such notice, the Commissioner must cause to be transferred from the appropriate account in the PSF to the Paying Agent/Registrar an amount necessary to pay the maturing or matured principal and interest. Upon receipt of funds for payment of such principal or interest, the Paying Agent/Registrar must pay the amount due and forward the canceled bond or evidence of payment of the interest to the State Comptroller of Public Accounts (the "Comptroller"). The Commissioner will instruct the Comptroller to withhold the amount paid, plus interest, from the first State money payable to the school district. The amount withheld pursuant to this funding "intercept" feature will be deposited to the credit of the PSF. The Comptroller must hold such canceled bond or evidence of payment of the interest on behalf of the PSF. Following full reimbursement of such payment by the school district. The Act permits the Commissioner to order a school district to set a tax rate sufficient to reimburse the PSF for any payments made with respect to guaranteed bonds, and also sufficient to pay future payments on guaranteed bonds, and provides certain enforcement mechanisms to the Commissioner, including the appointment of a board of managers or annexation of a defaulting school district to another school district.

If a school district fails to pay principal or interest on a bond as it is stated to mature, other amounts not due and payable are not accelerated and do not become due and payable by virtue of the district's default. The School District Bond Guarantee Program does not apply to the payment of principal and interest upon redemption of bonds, except upon mandatory sinking fund redemption, and does not apply to the obligation, if any, of a school district to pay a redemption premium on its guaranteed bonds. The guarantee applies to all matured interest on guaranteed school district bonds, whether the bonds were issued with a fixed or variable interest rate and whether the interest rate changes as a result of an interest reset provision or other bond order provision requiring an interest rate change. The guarantee does not extend to any obligation of a school district under any agreement with a greement," unless the right to payment of such third party is directly as a result of such third party being a bondholder.

In the event that two or more payments are made from the PSF on behalf of a district, the Commissioner shall request the Attorney General to institute legal action to compel the district and its officers, agents and employees to comply with the duties required of them by law in respect to the payment of guaranteed bonds.

Generally, the SDBGP Rules limit guarantees to certain types of notes and bonds, including, with respect to refunding bonds issued by school districts, a requirement that the bonds produce debt service savings, and that bonds issued for capital facilities of school districts must have been voted as unlimited tax debt of the issuing district. The Guarantee Program Rules include certain accreditation criteria for districts applying for a guarantee of their bonds, and limit guarantees to districts that have less than the amount of annual debt service per average daily attendance that represents the 90th percentile of annual debt service per average daily attendance for all school districts, but such limitation will not apply to school districts that have enrollment growth of at least 25% over the previous five school years. The SDBGP Rules are codified in the Texas Administrative Code at 19 TAC section 33.65, and are available at http://ritter.tea.state.tx.us/rules/tac/chapter033/ch033a.html#33.65.

## The Charter District Bond Guarantee Program

The Charter District Bond Guarantee Program became effective March 3, 2014. The SBOE published final regulations in the Texas Register that provide for the administration of the Charter District Bond Guarantee Program (the "CDBGP Rules"). The CDBGP Rules are codified at 19 TAC section 33.67, and are available at http://ritter.tea.state.tx.us/rules/tac/chapter033/ch033a.html#33.67.

The Charter District Bond Guarantee Program has been authorized through the enactment of amendments to the Act, which provide that a charter holder may make application to the Commissioner for designation as a "charter district" and for a guarantee by the PSF under the Act of bonds issued on behalf of a charter district by a non-profit corporation. If the conditions for the Charter District Bond Guarantee Program are satisfied, the guarantee becomes effective upon approval of the bonds by the Attorney General and remains in effect until the guaranteed bonds are paid or defeased, by a refunding or otherwise.

As of February 27, 2019 (the most recent date for which data is available), the percentage of students enrolled in open-enrollment charter schools (excluding charter schools authorized by school districts) to the total State scholastic census was approximately 5.85%. As of June 10, 2019, there were 181 active open-enrollment charter schools in the State and there were 764 charter school campuses operating under such charters (though as of such date, 15 of such campuses have not begun serving students for various reasons). Section 12.101, Texas Education Code, as amended by the Legislature in 2013, limits the number of charters that the Commissioner may grant to 215 charters as of the end of fiscal year 2014, with the number increasing in each fiscal year thereafter through 2019 to a total number of 305 charters. While legislation limits the number of charters that may operate under a particular charter. For information regarding the capacity of the Guarantee Program, see "Capacity Limits for the Guarantee Program." The Act provides that the Commissioner may not approve the guarantee of refunding or refinanced bonds under the Charter District Bond Guarantee Program in a total amount that exceeds one-half of the total amount available for the guarantee of charter district bonds under the Charter District Bond Guarantee Program.

In accordance with the Act, the Commissioner may not approve charter district bonds for guarantee if such guarantees will result in lower bond ratings for public school district bonds that are guaranteed under the School District Bond Guarantee Program. To be eligible for a guarantee, the Act provides that a charter district's bonds must be approved by the Attorney General, have an unenhanced investment grade rating from a nationally recognized investment rating firm, and satisfy a limited investigation conducted by the TEA.

The Charter District Bond Guarantee Program does not apply to the payment of principal and interest upon redemption of bonds, except upon mandatory sinking fund redemption, and does not apply to the obligation, if any, of a charter district to pay a redemption premium on its guaranteed bonds. The guarantee applies to all matured interest on guaranteed charter district bonds, whether the bonds were issued with a fixed or variable interest rate and whether the interest rate changes as a result of an interest reset provision or other bond resolution provision requiring an interest rate change. The guarantee does not extend to any obligation of a charter district under any agreement with a third party relating to guaranteed bonds that is defined or described in State law as a "bond enhancement agreement" or a "credit agreement," unless the right to payment of such third party is directly as a result of such third party being a bondholder.

The Act provides that immediately following receipt of notice that a charter district will be or is unable to pay maturing or matured principal or interest on a guaranteed bond, the Commissioner is required to instruct the Comptroller to transfer from the Charter District Reserve Fund to the district's paying agent an amount necessary to pay the maturing or matured principal or interest. If money in the Charter District Reserve Fund is insufficient to pay the amount due on a bond for which a notice of default has been received, the Commissioner is required to instruct the Comptroller to transfer from the PSF to the district's paying agent the amount necessary to pay the balance of the unpaid maturing or matured principal or interest. If a total of two or more payments are made under the Charter District Bond Guarantee Program on charter district bonds and the Commissioner determines that the charter district is acting in bad faith under the program, the Commissioner may request the Attorney General to institute appropriate legal action to compel the charter district and its officers, agents, and employees to comply with the duties required of them by law in regard to the guaranteed bonds. As is the case with the School District Bond Guarantee Program, the Act provides a funding "intercept" feature that obligates the Commissioner to instruct the Comptroller to withhold the amount paid with respect to the Charter District Bond Guarantee Program, plus interest, from the first State money payable to a charter district that fails to make a guaranteed payment on its bonds. The amount withheld will be deposited, first, to the credit of the PSF, and then to restore any amount drawn from the Charter District Reserve Fund as a result of the non-payment.

The CDBGP Rules provide that the PSF may be used to guarantee bonds issued for the acquisition, construction, repair, or renovation of an educational facility for an open-enrollment charter holder and equipping real property of an open-enrollment charter school and/or to refinance promissory notes executed by an open-enrollment charter school, each in an amount in excess of \$500,000 the proceeds of which loans were used for a purposes described above (so-called new money bonds) or for refinancing bonds previously issued for the charter school that were approved by the attorney general (so-called refunding bonds). Refunding bonds may not be guaranteed under the Charter District Bond Guarantee Program if they do not result in a present value savings to the charter holder.

The CDBGP Rules provide that an open-enrollment charter holder applying for charter district designation and a guarantee of its bonds under the Charter District Bond Guarantee Program satisfy various provisions of the regulations, including the following: It must (i) have operated at least one open-enrollment charter school with enrolled students in the State for at least three years; (ii) agree that the bonded indebtedness for which the guarantee is sought will be undertaken as an obligation of all entities under common control of the open-enrollment charter holder, and that all such entities will be liable for the obligation if the open-enrollment charter holder, and that all such entities will be liable for the obligation if the open-enrollment charter holder defaults on the bonded indebtedness, provided, however, that an entity that does not operate a charter school in Texas is subject to this provision only to the extent it has received state funds from the open-enrollment charter holder; (iii) have received an investment grade credit rating within the last year. Upon receipt of an application for guarantee under the Charter District Bond Guarantee Program, the Commissioner is required to conduct an investigation into the financial status of the scope set forth in the CDBGP Rules. Such financial investigation must establish that an applying charter district has a historical debt service coverage ratio, based on annual debt service, of at least 1.1 for the most recently completed fiscal year, and a projected debt service coverage ratio, based on projected revenues and expenses and maximum annual debt service, of at least 1.2. The failure of an open-enrollment charter holder's application for charter district designations, including by making any material misrepresentations in the charter holder's application for charter holder's charter.

From time to time, TEA has limited new guarantees under the Charter District Bond Guarantee Program to conform to capacity limits specified by the Act. Legislation enacted during the Legislature's 2017 regular session modified the manner of calculating the capacity of the Charter District Bond Guarantee Program (the "CDBGP Capacity"), which further increased the amount of the CDBGP Capacity, beginning with State fiscal year 2018, but that provision of the law does not increase overall Program capacity, it merely allocates capacity between the School District Bond Guarantee Program and the Charter District Bond Guarantee Program. See "Capacity Limits for the Guarantee Program" and "2017 Legislative Changes to the Charter District Bond Guarantee Program. Other factors that could increase the CDBGP Capacity include Fund investment performance, future increases in the Guarantee Program multiplier, changes in State law that govern the calculation of the CDBGP Capacity, as described below, growth in the relative percentage of students enrolled in open-enrollment charter schools to the total State scholastic census, legislative and administrative changes in funding for charter districts, changes in level of school district or charter district participation in the Program, or a combination of such circumstances.

## 2017 Legislative Changes to the Charter District Bond Guarantee Program

The CDBGP Capacity is established by the Act. During the 85th Texas Legislature, which concluded on May 29, 2017, Senate Bill 1480 ("SB 1480") was enacted. The complete text of SB 1480 can be found at http://www.capitol.state.tx.us/tlodocs/85R/billtext/pdf/SB01480F.pdf#navpanes=0. SB 1480 modified how the CDBGP Capacity will be established under the Act effective as of September 1, 2017, and made other substantive changes to the Act that affects the Charter District Bond Guarantee Program. Prior to the enactment of SB 1480, the CDBGP Capacity was calculated as the State Capacity Limit less the amount of outstanding bond guarantees under the Guarantee Program multiplied by the percentage of charter district scholastic population relative to the total public school scholastic population. As of April 30, 2019, the amount of outstanding bond guarantees represented 69.90% of the IRS Limit (which is currently the applicable capacity limit) for the Guarantee Program (based on unaudited data). SB 1480 amended the CDBGP Capacity calculation so that the State Capacity Limit is multiplied by the percentage of charter district scholastic population relative to the outstanding bond guarantees, thereby potentially substantially increasing the CDBGP Capacity. However, certain provisions of SB 1480, described below, and other additional factors described herein, could result in less than the maximum amount of the potential increase provided by SB 1480 being implemented by the SBOE or otherwise used by charter districts. Still other factors used in determining the CDBGP Capacity, such as the percentage of the charter district scholastic population, could, in and of itself, increase the CDBGP Capacity, as that percentage has grown from 3.53% in September, 2012 to 5.85% in February 2019. TEA is unable to predict how the ratio of charter district students to the total State scholastic population will change over time.

SB 1480 provides that the implementation of the new method of calculating the CDBGP Capacity will begin with the State fiscal year that commences September 1, 2021 (the State's fiscal year 2022). However, for the intervening four fiscal years, beginning with fiscal year 2018, SB 1480 provides that the SBOE may establish a CDBGP Capacity that increases the amount of charter district bonds that may be guaranteed by up to a cumulative 20% in each fiscal year (for a total maximum increase of 80% in fiscal year 2021) as compared to the capacity figure calculated under the Act as of January 1, 2017. However, SB 1480 provides that in making its annual determination of the magnitude of an increase for any year, the SBOE may establish a lower (or no) increase if the SBOE determines that an increase in the CDBGP Capacity would likely result in a negative impact on the bond ratings for the Bond Guarantee Program (see "Ratings of Bonds Guaranteed Under the Guarantee Program") or if one or more charter districts default on payment of principal or interest on a guaranteed bond, resulting in a negative impact on the bond ratings of the Bond Guarantee Program. The provisions of SB 1480 that provide for discretionary, incremental increases in the CDBGP expire September 1, 2022. If the SBOE makes a determination for any year based upon the potential ratings impact on the Bond Guarantee Program and modifies the increase that would otherwise be implemented under SB 1480 for that year, the SBOE may also make appropriate adjustments to the schedule for subsequent years to reflect the modification, provided that the CDBGP Capacity for any year may not exceed the limit provided in the schedule set forth in SB 1480. In September 2017 and June 2018, the SBOE authorized the full 20% increase in the amount of charter district bonds that may be guaranteed for fiscal years 2018 and 2019, respectively, which increases the relative capacity of the Charter District Bond Guarantee Program to the School District Bond Guarantee Program for those

Taking into account the enactment of SB 1480 and the increase in the CDBGP Capacity effected thereby, at Winter 2018 meeting the SBOE determined not to implement a previously approved the multiplier increase to 3.75 times market value, opting to increase the multiplier to 3.50 times effective in late March 2018.

In addition to modifying the manner of determining the CDBGP Capacity, SB 1480 provides that the Commissioner, in making a determination as to whether to approve a guarantee for a charter district, may consider any additional reasonable factor that the Commissioner determines to be necessary to protect the Bond Guarantee Program or minimize risk to the PSF, including: (1) whether the charter district had an average daily attendance of more than 75 percent of its student capacity for each of the preceding three school years, or for each school year of operation if the charter district has not been in operation for the preceding three school years; (2) the performance of the charter district under certain performance criteria set forth in Education Code Sections 39.053 and 39.054; and (3) any other indicator of performance that could affect the charter district's financial performance. Also, SB 1480 provides that the Commissioner's investigation of a charter district application for guarantee may include an evaluation of whether the charter district bond security documents provide a security interest in real property pledged as collateral for the bond and the repayment obligation under the proposed guarantee. The Commissioner may decline to approve the application if the Commissioner to make an investigation of the accreditation status and certain financial criteria for a charter district applying for a bond guarantee, which remain in place.

Since the initial authorization of the Charter District Bond Guarantee Program, the Act has established a bond guarantee reserve fund in the State treasury (the "Charter District Reserve Fund"). Formerly, the Act provided that each charter district that has a bond guaranteed must annually remit to the Commissioner, for deposit in the Charter District Reserve Fund, an amount equal to 10 percent of the savings to the charter district that is a result of the lower interest rate on its bonds due to the guarantee by the PSF. SB 1480 modified the Act insofar as it pertains to the Charter District Reserve Fund. Effective September 1, 2017, the Act provides that a charter district that has a bond guaranteed must remit to the Commissioner, for deposit in the Charter District Reserve Fund, an amount equal to 20 percent of the savings to the charter district that is a result of the lower interest rate on the bond due to the guarantee by the PSF. The amount due shall be paid on receipt by the charter district of the bond proceeds. However, the deposit requirement will not apply if the balance of the Charter District Reserve Fund is at least equal to three percent (3.00%) of the total amount of outstanding guaranteed bonds issued by charter districts. As of April 30, 2019, the Charter District Reserve Fund represented approximately 0.87% of the guarantee as it manages the PSF. Previously, the Charter District Reserve Fund was held by the Comptroller, but effective April 1 2018, the management of the Reserve Fund was transferred to the PSF division of TEA, where it will be held and invested as a non-commingled fund under the administration of the PSF staff.

#### **Charter District Risk Factors**

Open-enrollment charter schools in the State may not charge tuition and, unlike school districts, charter districts have no taxing power. Funding for charter district operations is largely from amounts appropriated by the Legislature. The amount of such State payments a charter district receives is based on a variety of factors, including the enrollment at the schools operated by a charter district. The overall amount of education aid provided by the State for charter schools in any year is also subject to appropriation by the Legislature. The Legislature may base its decisions about appropriations for charter schools on many factors, including the State's economic performance. Further, because some public officials, their constituents, commentators and others have viewed charter schools as controversial, political factors may also come to bear on charter school funding, and such factors are subject to change.

Other than credit support for charter district bonds that is provided to qualifying charter districts by the Charter District Bond Guarantee Program, under current law, open-enrollment charter schools generally do not receive a dedicated funding allocation from the State to assist with the construction and acquisition of new facilities. However, during the 85th Regular Session of the Legislature in 2017, legislation was enacted that, for the first time, provided a limited appropriation in the amount of \$600 million for the 2018-2019 biennium for charter districts having an acceptable performance rating. A charter district that receives funding under this program may use the funds to lease or pay property taxes imposed on an instructional facility; to pay debt service on bonds that financed an instructional facility; or for any other purpose related to the purchase, lease, sale, acquisition, or fund facilities from cash flows of the school. Some charter districts have issued non-guaranteed debt in addition to debt guaranteed under the Charter District Bond Guarantee Program, and such non-guaranteed debt is likely to be secured by a deed of trust covering all or part of the charter district's facilities. In March 2017, the TEA began requiring charter districts to provide the TEA with a lien against charter district property as a condition to receiving a guarantee under the Charter District Bond Guarantee Program. However, charter district bonds issued and guaranteed under the Charter District Bond Guarantee Program. However, charter district bonds issued and guaranteed under the Charter District Bond Guarantee Program prior to the implementation of the new requirement did not have the benefit of a security interest in real property, although other existing debts of such charter districts that re not guaranteed under the Charter District Bond Guarantee Program may be secured by real property that could be foreclosed on in the event of a bond default.

The maintenance of a State-granted charter is dependent upon on-going compliance with State law and TEA regulations, and TEA monitors compliance with applicable standards. TEA has a broad range of enforcement and remedial actions that it can take as corrective measures, and such actions may include the loss of the State charter, the appointment of a new board of directors to govern a charter district, the assignment of operations to another charter operator, or, as a last resort, the dissolution of an openenrollment charter school.

As described above, the Act includes a funding "intercept" function that applies to both the School District Bond Guarantee Program and the Charter District Bond Guarantee Program. However, school districts are viewed as the "educator of last resort" for students residing in the geographical territory of the district, which makes it unlikely that State funding for those school districts would be discontinued, although the TEA can require the dissolution and merger into another school district if necessary to ensure sound education and financial management of a school district. That is not the case with a charter district, however, and open-enrollment charter schools in the State have been dissolved by TEA from time to time. If a charter district that has bonds outstanding that are guaranteed by the Charter District Bond Guarantee Program should be dissolved, debt service on guaranteed bonds of the district would continue to be paid to bondholders in accordance with the Charter District Bond Guarantee Program, but there would be no funding available for reimbursement of the PSF by the Comptroller for such payments. As described under "The Charter District Bond Guarantee Program," the Act establishes a Charter District Reserve Fund, which could in the future be a significant reimbursement resource for the PSF. At April 30, 2019, the Charter District Reserve Fund contained \$14,743,830.

#### Potential Impact of Hurricane Harvey on the PSF

Hurricane Harvey struck coastal Texas on August 26, 2017, resulting in historic levels of rainfall. The Governor designated the impacted area for disaster relief, and TEA believes that the storm impacted more than 1.3 million students enrolled in some 157 school districts, and approximately 58,000 students in 27 charter schools in the designated area. Many of the impacted school districts and two charter districts have bonds guaranteed by the PSF. It is possible that the affected districts will need to borrow to repair or replace damaged facilities, which could require increased bond issuance and applications to the TEA for PSF bond guarantees. In addition, the storm damage and any lingering economic damage in the area could adversely affect the tax base (for school districts) and credit quality of school districts and charter districts with bonds that are or will be guaranteed by the PSF.

Legislation was approved during the 86th Session that provides supplemental appropriations to the TEA in amounts of \$535,200,000 and \$636,000,000 for the fiscal biennia ending August 31, 2019 and August 31, 2021, respectively. Those appropriations are designated for use as an adjustment to school district property values and reimbursement for disaster remediation costs as a result of Hurricane Harvey. That legislation also included a reimbursement to the TEA in the amount of \$271,300,000 for costs previously incurred by the TEA for increased student costs, the reduction in school district property values and other disaster remediation costs stemming from Hurricane Harvey. For fiscal year 2018, TEA initiated programs designed to hold school districts and charter districts harmless for the loss of State funding associated with declines in average daily attendance. In the past, storm damage has caused multiple year impacts to affected schools with respect to both attendance figures and tax base (for school districts). In June 2018 TEA received results of a survey of tax appraisal districts in the area affected by the hurricane with respect to the impact of the hurricane on the tax rolls of affected school districts. In aggregate, the tax rolls of affected districts appear to have increased slightly for fiscal 2018 over 2017, but the increases were at a lower rate than had been anticipated in the State's general appropriation act for the biennium. TEA notes that as of June 2018 the negative effect of the hurricane on the average daily attendance of districts in the affected area appears to have been less than TEA had initially anticipated.

Many of the school districts and two charter districts in the designated disaster area have bonds guaranteed by the PSF. TEA notes that no district has applied for financial exigency or failed to timely pay bond payments as a result of the hurricane or otherwise. The PSF is managed to maintain liquidity for any draws on the program. Moreover, as described under "The School District Bond Guarantee Program" and "The Charter District Bond Guarantee Program," both parts of the Bond Guarantee Program operate in accordance with the Act as "intercept" programs, providing liquidity for guaranteed bonds, and draws on the PSF are required to be restored from the first State money payable to a school district or a charter district that fails to make a guaranteed payment on its bonds.

#### **Ratings of Bonds Guaranteed Under the Guarantee Program**

Moody's Investors Service, Inc., S&P Global Ratings and Fitch Ratings, Inc. rate bonds guaranteed by the PSF "Aaa," "AAA" and "AAA," respectively. Not all districts apply for multiple ratings on their bonds, however. See "RATINGS" herein.

#### Valuation of the PSF and Guaranteed Bonds

#### **Permanent School Fund Valuations**

Fiscal Year		
Ended 8/31	Book Value <sup>(1)</sup>	<u>Market Value<sup>(1)</sup></u>
2014	\$27,596,692,541	\$38,445,519,225
2015	29,081,052,900	36,196,265,273
2016	30,128,037,903	37,279,799,335
2017	31,870,581,428	41,438,672,573
2018 <sup>(2)</sup>	33,860,358,647	44,074,197,940

<sup>(1)</sup> SLB managed assets are included in the market value and book value of the Fund. In determining the market value of the PSF from time to time during a fiscal year, the TEA uses current, unaudited values for TEA managed investment portfolios and cash held by the SLB. With respect to SLB managed assets shown in the table above, market values of land and mineral interests, internally managed real estate, investments in externally managed real estate funds and cash are based upon information reported to the PSF by the SLB. The SLB reports that information to the PSF on a quarterly basis. The valuation of such assets at any point in time is dependent upon a variety of factors, including economic conditions in the SLB can be volatile and subject to material changes from period to period.

<sup>(2)</sup> At August 31, 2018, mineral assets, sovereign and other lands and internally managed discretionary real estate, external discretionary real estate investments, domestic equities, and cash managed by the SLB had book values of approximately \$13.4 million, \$238.8 million, \$2,983.3 million, \$7.5 million, and \$4,247.3 million, respectively, and market values of approximately \$2,022.8 million, \$661.1 million, \$3,126.7 million, \$4.2 million, and \$4,247.3 million, respectively. At April 30, 2019, the PSF had a book value of \$34,917,398,274 and a market value of \$44,978,512,134. April 30, 2019 values are based on unaudited data, which is subject to adjustment.

## Permanent School Fund Guaranteed Bonds

<u>At 8/31</u>	Principal Amount <sup>(1)</sup>
2014	\$58,364,350,783
2015	63,955,449,047
2016	68,303,328,445
2017	74,266,090,023
2018	79,080,901,069 <sup>(2)</sup>

<sup>(1)</sup> Represents original principal amount; does not reflect any subsequent accretions in value for compound interest bonds (zero coupon securities). The amount shown excludes bonds that have been refunded and released from the Guarantee Program. The TEA does not maintain records of the accreted value of capital appreciation bonds that are guaranteed under the Guarantee Program.

<sup>(2)</sup> As of August 31, 2018 (the most recent date for which such data is available), the TEA expected that the principal and interest to be paid by school districts over the remaining life of the bonds guaranteed by the Guarantee Program was \$126,346,333,815, of which \$47,265,432,746 represents interest to be paid. As shown in the table above, at August 31, 2018, there were \$79,080,901,069 in principal amount of bonds guaranteed under the Guarantee Program, and using the IRS Limit at that date of \$117,318,653,038 (the IRS Limit is currently the lower of the two federal and State capacity limits of Program capacity), 97.35% of Program capacity was available to the School District Bond Guarantee Program and 2.65% was available to the Charter District Bond Guarantee Program.

## Permanent School Fund Guaranteed Bonds by Category<sup>(1)</sup>

	<u>Scho</u>	ol District Bonds	Charte	er District Bonds	<u> </u>	<u>Totals</u>
Fiscal Year						
Ended	No. of	Principal	No. of	Principal	No. of	Principal
<u>8/31</u>	Issues	Amount	<u>Issues</u>	Amount	Issues	Amount
2014 <sup>(2)</sup>	2,869	\$58,061,805,783	10	\$302,545,000	2,879	\$58,364,350,783
2015	3,089	63,197,514,047	28	757,935,000	3,117	63,955,449,047
2016	3,244	67,342,303,445	35	961,025,000	3,279	68,303,328,445
2017	3,253	72,884,480,023	40	1,381,610,000	3,293	74,266,090,023
2018 <sup>(3)</sup>	3,249	77,647,966,069	44	1,432,935,000	3,293	79,080,901,069

<sup>(1)</sup> Represents original principal amount; does not reflect any subsequent accretions in value for compound interest bonds (zero coupon securities). The amount shown excludes bonds that have been refunded and released from the Guarantee Program.

<sup>(2)</sup> Fiscal 2014 was the first year of operation of the Charter District Bond Guarantee Program.

<sup>(3)</sup> At April 30, 2019 (based on unaudited data, which is subject to adjustment), there were \$82,005,532,177 of bonds guaranteed under the Guarantee Program, representing 3,269 school district issues, aggregating \$80,311,477,177 in principal amount and 46 charter district issues, aggregating \$1,694,055,000 in principal amount. At April 30, 2019, the capacity allocation of the Charter District Bond Guarantee Program was \$3,265,722,717 (based on unaudited data, which is subject to adjustment).

## Discussion and Analysis Pertaining to Fiscal Year Ended August 31, 2018

The following discussion is derived from the Annual Report for the year ended August 31, 2018, including the Message of the Executive Administrator of the Fund and the Management's Discussion and Analysis contained therein. Reference is made to the Annual Report, when filed, for the complete Message and MD&A. Investment assets managed by the fifteen member SBOE are referred to throughout this MD&A as the PSF(SBOE) assets. As of August 31, 2018, the Fund's land, mineral rights and certain real assets are managed by the three-member SLB and these assets are referred to throughout as the PSF(SLB) assets. The current PSF asset allocation policy includes an allocation for real estate investments, and as such investments are made, and become a part of the PSF investment portfolio, those investments will be managed by the SBOE and not the SLB.

At the end of fiscal 2018, the Fund balance was \$44.0 billion, an increase of \$2.6 billion from the prior year. This increase is primarily due to overall increases in value of all asset classes in which the Fund has invested. During the year, the SBOE continued implementing the long-term strategic asset allocation, diversifying the PSF(SBOE) to strengthen the Fund. The asset allocation is projected to increase returns over the long run while reducing risk and portfolio return volatility. The PSF(SBOE) annual rates of return for the one-year, five-year, and ten-year periods ending August 31, 2018, were 7.23%, 7.68% and 6.92%, respectively (total return takes into consideration the change in the market value of the Fund during the year as well as the interest and dividend income generated by the Fund's investments). In addition, the SLB continued its shift into externally managed real asset investment funds, and the one-year, five-year, and ten-year annualized total returns for the PSF(SLB) real assets, including cash, were 8.69%, 7.78%, and 4.23%, respectively.

The market value of the Fund's assets is directly impacted by the performance of the various financial markets in which the assets are invested. The most important factors affecting investment performance are the asset allocation decisions made by the SBOE and SLB. The current SBOE long term asset allocation policy allows for diversification of the PSF(SBOE) portfolio into alternative asset classes whose returns are not as positively correlated as traditional asset classes. The implementation of the long term asset allocation will occur over several fiscal years and is expected to provide incremental total return at reduced risk. As of August 31, 2018, the PSF(SBOE) portion of the Fund had diversified into emerging market and large cap international equities, absolute return funds, real estate, private equity, risk parity, real return Treasury Inflation-Protected Securities, real return commodities, and emerging market debt.

As of August 31, 2018, the SBOE has approved and the Fund made capital commitments to externally managed real estate investment funds in a total amount of \$4.2 billion and capital commitments to private equity limited partnerships for a total of \$5.2 billion. Unfunded commitments at August 31, 2018, totaled \$1.5 billion in real estate investments and \$2.1 billion in private equity investments.

The PSF(SLB) portfolio is generally characterized by three broad categories: (1) discretionary real assets investments, (2) sovereign and other lands, and (3) mineral interests. Discretionary real assets investments consist of externally managed real estate, infrastructure, and energy/minerals investment funds; internally managed direct real estate investments, and cash. Sovereign and other lands consist primarily of the lands set aside to the PSF when it was created. Mineral interests consist of all of the minerals that are associated with PSF lands. The investment focus of PSF(SLB) discretionary real assets investments has shifted from internally managed direct real estate investments to externally managed real assets investment funds. The PSF(SLB) makes investments in certain limited partnerships that legally commit it to possible future capital contributions. At August 31, 2018, the remaining commitments totaled approximately \$2.6 billion.

The PSF(SBOE)'s investment in domestic large cap, domestic small/mid cap, international large cap, and emerging market equity securities experienced returns of 19.83%, 23.95%, 3.51%, and -1.07%, respectively, during the fiscal year ended August 31, 2018. The PSF(SBOE)'s investment in domestic fixed income securities produced a return of -0.78% during the fiscal year and absolute return investments yielded a return of 6.66%. The PSF(SBOE) real estate and private equity investments returned 12.01% and 15.94%, respectively. Risk parity assets produced a return of 3.43%, while real return assets yielded 0.70%. Emerging market debt produced a return of -11.40%. Combined, all PSF(SBOE) asset classes produced an investment return of 7.23% for the fiscal year ended August 31, 2018, out-performing the benchmark index of 6.89% by approximately 34 basis points. All PSF(SLB) real assets (including cash) returned 8.69% for the fiscal year ending August 31, 2018.

For fiscal year 2018, total revenues, inclusive of unrealized gains and losses and net of security lending rebates and fees, totaled \$4.0 billion, a decrease of \$1.4 billion from fiscal year 2017 earnings of \$5.4 billion. This decrease reflects the performance of the securities markets in which the Fund was invested in fiscal year 2018. In fiscal year 2018, revenues earned by the Fund included lease payments, bonuses and revenues; revenues from oil, gas and mineral leases; lease payments from commercial real estate; surface lease and easement revenues; revenues from the resale of natural and liquid gas supplies; dividends, interest, and securities lending revenues; the net change in the fair value of the investment portfolio; and, other miscellaneous fees and income.

Expenditures are paid from the Fund before distributions are made under the total return formula. Such expenditures include the costs incurred by the SLB to manage the land endowment, as well as operational costs of the Fund, including external management fees paid from appropriated funds. Total operating expenditures, net of security lending rebates and fees, decreased 17.1% for the fiscal year ending August 31, 2018. This decrease is primarily attributable to a decrease in PSF(SLB) quantities of purchased gas for resale in the State Energy Management Program, which is administered by the SLB as part of the Fund.

The Fund supports the public school system in the State by distributing a predetermined percentage of its asset value to the ASF. For fiscal years 2017 and 2018, the distribution from the SBOE to the ASF totaled \$1.1 billion and \$1.2 billion, respectively. There were no contributions to the ASF by the SLB in fiscal years 2017 and 2018.

At the end of the 2018 fiscal year, PSF assets guaranteed \$79.1 billion in bonds issued by 858 local school districts and charter districts, the latter of which entered into the Program during the 2014 fiscal year. Since its inception in 1983, the Fund has guaranteed 7,242 school district and charter district bond issues totaling \$176.4 billion in principal amount. During the 2018 fiscal year, the number of outstanding issues guaranteed under the Guarantee Program remained flat at 3,293. The dollar amount of guaranteed school and charter bond issues outstanding increased by \$4.8 billion or 6.5%. The State Capacity Limit increased by \$6.9 billion, or 6.2%, during fiscal year 2018 due to continued growth in the cost basis of the Fund used to calculate that Program capacity limit. The effective capacity of the Program increased by only \$5.7 billion, or 5.2%, during fiscal year 2018 as the IRS Limit was reached during the fiscal year, and it is the lower of the two State and federal capacity limits for the Program.

## 2011 Constitutional Amendment

On November 8, 2011, a referendum was held in the State as a result of legislation enacted that year that proposed amendments to various sections of the Texas Constitution pertaining to the PSF. At that referendum, voters of State approved non-substantive changes to the Texas Constitution to clarify references to the Fund, and, in addition, approved amendments that effected an increase to the base amount used in calculating the Distribution Rate from the Fund to the ASF, and authorized the SLB to make direct transfers to the ASF, as described below.

The amendments approved at the referendum included an increase to the base used to calculate the Distribution Rate by adding to the calculation base certain discretionary real assets and cash in the Fund that is managed by entities other than the SBOE (at present, by the SLB). The value of those assets were already included in the value of the Fund for purposes of the Guarantee Program, but prior to the amendment had not been included in the calculation base for purposes of making transfers from the Fund to the ASF. While the amendment provided for an increase in the base for the calculation of approximately \$2 billion, no new resources were provided for deposit to the Fund. As described under "The Total Return Constitutional Amendment" the SBOE is prevented from approving a Distribution Rate or making a pay out from the Fund, but including discretionary real asset investments on the last day of each of the sixteen State fiscal quarters preceding the Regular Session of the Legislature that begins before that State fiscal biennium or if such pay out would exceed the Ten Year Total Return.

If there are no reductions in the percentage established biennially by the SBOE to be the Distribution Rate, the impact of the increase in the base against which the Distribution Rate is applied will be an increase in the distributions from the PSF to the ASF. As a result, going forward, it may be necessary for the SBOE to reduce the Distribution Rate in order to preserve the corpus of the Fund in accordance with its management objective of preserving intergenerational equity.

The Distribution Rates for the Fund were set at 3.5%, 2.5%, 4.2%, 3.3%, 3.5% and 3.7% for each of two year periods 2008-2009, 2010-2011, 2012-2013, 2014-2015, 2016-2017 and 2018-2019, respectively. In November 2018, the SBOE approved a \$2.2 billion distribution to the ASF for State fiscal biennium 2020-2021, to be made in equal monthly increments of \$92.2 million, which represents a 2.981% Distribution Rate for the biennium and a per student distribution of \$220.97, based on 2018 preliminary student average daily attendance of 5,004,998. In making the 2020-2021 biennium distribution decision, the SBOE took into account a commitment of the SLB transfer \$10 million to the PSF in fiscal year 2020 and \$45 million in fiscal year 2021.

Changes in the Distribution Rate for each biennial period has been based on a number of financial and political reasons, as well as commitments made by the SLB in some years to transfer certain sums to the ASF. The new calculation base described above has been used to determine all payments to the ASF from the Fund beginning with the 2012-13 biennium. The broader base for the Distribution Rate calculation could increase transfers from the PSF to the ASF, although the effect of the broader calculation base has been somewhat offset since the 2014-2015 biennium by the establishment by the SBOE of somewhat lower Distribution Rates than for the 2012-2013 biennium. In addition, the changes made by the amendment that increased the calculation base that could affect the corpus of the Fund include the decisions that are made by the SLB or others that are, or may in the future be, authorized to make transfers of funds from the PSF to the ASF.

The constitutional amendments approved on November 8, 2011 also provide authority to the GLO or any other entity other than the SBOE that has responsibility for the management of land or other properties of the Fund to determine whether to transfer an amount each year from Fund assets to the ASF revenue derived from such land or properties, with the amount transferred limited to \$300 million. Any amount transferred to the ASF by an entity other than the SBOE is excluded from the 6% Distribution Rate limitation applicable to SBOE transfers.

#### **Other Events and Disclosures**

The State Investment Ethics Code governs the ethics and disclosure requirements for financial advisors and other service providers who advise certain State governmental entities, including the PSF. In accordance with the provisions of the State Investment Ethics Code, the SBOE periodically modifies its code of ethics, which occurred most recently in April 2018. The SBOE code of ethics includes prohibitions on sharing confidential information, avoiding conflict of interests and requiring disclosure filings with respect to contributions made or received in connection with the operation or management of the Fund. The code of ethics applies to members of the SBOE as well as to persons who are responsible by contract or by virtue of being a TEA PSF staff member for managing, investing, executing brokerage transactions, providing consultant services, or acting as a custodian of the PSF, and persons who provide investment and management advice to a member of the SBOE, with or without compensation under certain circumstances. The code of ethics is codified in the Texas Administrative Code at 19 TAC sections 33.5 et seq., and is available on the TEA web site at http://ritter.tea.state.tx.us/rules/tac/chapter033/ch033a.html#33.5.

In addition, the GLO has established processes and controls over its administration of real estate transactions and is subject to provisions of the Texas Natural Resources Code and its own internal procedures in administering real estate transactions for assets it manages for the Fund.

In the 2011 legislative session, the Legislature approved an increase of 31 positions in the full-time equivalent employees for the administration of the Fund, which was funded as part of an \$18 million appropriation for each year of the 2012-13 biennium, in addition to the operational appropriation of \$11 million for each year of the biennium. The TEA has begun increasing the PSF administrative staff in accordance with the 2011 legislative appropriation, and the TEA received an appropriation of \$30.2 million for each years 2016 and 2017, respectively, and \$30.4 million for each of the fiscal years 2018 and 2019.

As of August 31, 2018, certain lawsuits were pending against the State and/or the GLO, which challenge the Fund's title to certain real property and/or past or future mineral income from that property, and other litigation arising in the normal course of the investment activities of the PSF. Reference is made to the Annual Report, when filed, for a description of such lawsuits that are pending, which may represent contingent liabilities of the Fund.

## PSF Continuing Disclosure Undertaking

The SBOE has adopted an investment policy rule (the "TEA Rule") pertaining to the PSF and the Guarantee Program. The TEA Rule is codified in Section I of the TEA Investment Procedure Manual, which relates to the Guarantee Program and is posted to the TEA meta TEA web site at http://tea.texas.gov/Finance\_and\_Grants/Texas\_Permanent\_School\_Fund/Texas\_Permanent\_School\_Fund\_Disclosure\_Statem ent\_-Bond\_Guarantee\_Program/. The most recent amendment to the TEA Rule was adopted by the SBOE on February 1, 2019, and is summarized below. Through the adoption of the TEA Rule and its commitment to guarantee bonds, the SBOE has made the following agreement for the benefit of the issuers, holders and beneficial owners of guaranteed bonds. The TEA (or its successor with respect to the management of the Guarantee Program) is required to observe the agreement for so long as it remains an "obligated person," within the meaning of Rule 15c2-12, with respect to guaranteed bonds. Nothing in the TEA Rule obligates the TEA to make any filings or disclosures with respect to guaranteed bonds, as the obligations of the TEA nuder the TEA Rule pertain solely to the Guarantee Program. The issuer or an "obligated person" of the guaranteed bonds, and the TEA Rule policable obligation under Rule 15c2-12 to make all disclosures and filings relating directly to guaranteed bonds, and the TEA takes no responsibility with respect to such undertakings. Under the TEA agreement, the TEA will be obligated to provide annually certain updated financial information and operating data, and timely notice of specified material events, to the MSRB.

The MSRB has established the Electronic Municipal Market Access ("EMMA") system, and the TEA is required to file its continuing disclosure information using the EMMA system. Investors may access continuing disclosure information filed with the MSRB at www.emma.msrb.org, and the continuing disclosure filings of the TEA with respect to the PSF can be found at

https://emma.msrb.org/IssueView/Details/ER355077 or by searching for "Texas Permanent School Fund Bond Guarantee Program" on EMMA.

## Annual Reports

The TEA will annually provide certain updated financial information and operating data to the MSRB. The information to be updated includes all quantitative financial information and operating data with respect to the Guarantee Program and the PSF of the general type included in this Offering Memorandum under the heading "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM." The information also includes the Annual Report. The TEA will update and provide this information within six months after the end of each fiscal year.

The TEA may provide updated information in full text or may incorporate by reference certain other publicly-available documents, as permitted by Rule 15c2-12. The updated information includes audited financial statements of, or relating to, the State or the PSF, when and if such audits are commissioned and available. Financial statements of the State will be prepared in accordance with generally accepted accounting principles as applied to state governments, as such principles may be changed from time to time, or such other accounting principles as the State Auditor is required to employ from time to time pursuant to State law or regulation. The financial statements of the Fund were prepared to conform to U.S. Generally Accepted Accounting Principles as established by the Governmental Accounting Standards Board.

The Fund is reported by the State of Texas as a permanent fund and accounted for on a current financial resources measurement focus and the modified accrual basis of accounting. Measurement focus refers to the definition of the resource flows measured. Under the modified accrual basis of accounting, all revenues reported are recognized based on the criteria of availability and measurability. Assets are defined as available if they are in the form of cash or can be converted into cash within 60 days to be usable for payment of current liabilities. Amounts are defined as measurable if they can be estimated or otherwise determined. Expenditures are recognized when the related fund liability is incurred.

The State's current fiscal year end is August 31. Accordingly, the TEA must provide updated information by the last day of February in each year, unless the State changes its fiscal year. If the State changes its fiscal year, the TEA will notify the MSRB of the change.

## **Event Notices**

The TEA will also provide timely notices of certain events to the MSRB. Such notices will be provided not more than ten business days after the occurrence of the event. The TEA will provide notice of any of the following events with respect to the Guarantee Program: (1) principal and interest payment delinquencies; (2) non-payment related defaults, if such event is material within the meaning of the federal securities laws; (3) unscheduled draws on debt service reserves reflecting financial difficulties; (4) unscheduled draws on credit enhancements reflecting financial difficulties; (5) substitution of credit or liquidity providers, or their failure to perform; (6) adverse tax opinions, the issuance by the IRS of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax-exempt status of the Guarantee Program, or other material events affecting the tax status of the Guarantee Program; (7) modifications to rights of holders of bonds guaranteed by the Guarantee Program, if such event is material within the meaning of the federal securities laws; (8) bond calls, if such event is material within the meaning of the federal securities laws, and tender offers; (9) defeasances; (10) release, substitution, or sale of property securing repayment of bonds guaranteed by the Guarantee Program, if such event is material within the meaning of the federal securities laws; (11) rating changes; (12) bankruptcy, insolvency, receivership, or similar event of the Guarantee Program (which is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent, or similar officer for the Guarantee Program in a proceeding under the United States Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Guarantee Program, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement, or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Guarantee Program); (13) the consummation of a merger, consolidation, or acquisition involving the Guarantee Program or the sale of all or substantially all of its assets, other than in the ordinary course of business, the entry into of a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; (14) the appointment of a successor or additional trustee with respect to the Guarantee Program or the change of name of a trustee, if such event is material within the meaning of the federal securities laws; (15) the incurrence of a financial obligation of the Guarantee Program, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the Program, any of which affect security holders, if material; and (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the Guarantee Program, any of which reflect financial difficulties. (Neither the Act nor any other law, regulation or instrument pertaining to the Guarantee Program make any provision with respect to the Guarantee Program for bond calls, debt service reserves, credit enhancement, liquidity enhancement, early redemption or the appointment of a trustee with respect to the Guarantee Program.) In addition, the TEA will provide timely notice of any failure by the TEA to provide information, data, or financial statements in accordance with its agreement described above under "Annual Reports."

## Availability of Information

The TEA has agreed to provide the foregoing information only to the MSRB and to transmit such information electronically to the MSRB in such format and accompanied by such identifying information as prescribed by the MSRB. The information is available from the MSRB to the public without charge at www.emma.msrb.org.

## **Limitations and Amendments**

The TEA has agreed to update information and to provide notices of material events only as described above. The TEA has not agreed to provide other information that may be relevant or material to a complete presentation of its financial results of operations, condition, or prospects or agreed to update any information that is provided, except as described above. The TEA makes no representation or warranty concerning such information or concerning its usefulness to a decision to invest in or sell Bonds at any future date. The TEA disclaims any contractual or tort liability for damages resulting in whole or in part from any breach of its continuing disclosure agreement or from any statement made pursuant to its agreement, although holders of Bonds may seek a writ of mandamus to compel the TEA to comply with its agreement.

The continuing disclosure agreement of the TEA is made only with respect to the PSF and the Guarantee Program. The issuer of guaranteed bonds or an obligated person with respect to guaranteed bonds may make a continuing disclosure undertaking in accordance with Rule 15c2-12 with respect to its obligations arising under Rule 15c2-12 pertaining to financial and operating data concerning such entity and notices of material events relating to such guaranteed bonds. A description of such undertaking, if any, is included elsewhere in the Offering Memorandum.

This continuing disclosure agreement may be amended by the TEA 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 TEA, but only if (1) the provisions, as so amended, would have permitted an underwriter to purchase or sell guaranteed bonds in the primary offering of such bonds in compliance with Rule 15c2-12, taking into account any amendments or interpretations of Rule 15c2-12 since such offering as well as such changed circumstances and (2) either (a) the holders of a majority in aggregate principal amount of the outstanding bonds guaranteed by the Guarantee Program consent to such amendment or (b) a person that is unaffiliated with the TEA (such as nationally recognized bond counsel) determines that such amendment will not materially impair the interest of the holders and beneficial owners of the bonds guaranteed by the Guarantee Program. The TEA may also amend or repeal the provisions of its continuing disclosure agreement if the SEC amends or repeals the applicable provision of Rule 15c2-12 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 bonds guaranteed by the Guarantee Program in the primary offering of such bonds.

## Compliance with Prior Undertakings

During the last five years, the TEA has not failed to substantially comply with its previous continuing disclosure agreements in accordance with Rule 15c2-12.

## SEC Exemptive Relief

On February 9, 1996, the TEA received a letter from the Chief Counsel of the SEC that pertains to the availability of the "small issuer exemption" set forth in paragraph (d)(2) of Rule 15c2-12. The letter provides that Texas school districts which offer municipal securities that are guaranteed under the Guarantee Program may undertake to comply with the provisions of paragraph (d)(2) of Rule 15c2-12 if their offerings otherwise qualify for such exemption, notwithstanding the guarantee of the school district securities under the Guarantee Program. Among other requirements established by Rule 15c2-12, a school district offering may qualify for the small issuer exemption if, upon issuance of the proposed series of securities, the school district will have no more than \$10 million of outstanding municipal securities.

## STATE AND LOCAL FUNDING OF SCHOOL DISTRICTS IN TEXAS

## Litigation Relating to the Texas Public School Finance System

On seven occasions in the last thirty years, the Texas Supreme Court (the "Court") has issued decisions assessing the constitutionality of the Texas public school finance system (the "Finance System"). The litigation has primarily focused on whether the Finance System, as amended by the Texas Legislature (the "Legislature") from time to time (i) met the requirements of article VII, section 1 of the Texas Constitution, which requires the Legislature to "establish and make suitable provision for the support and maintenance of an efficient system of public free schools," or (ii) imposed a statewide ad valorem tax in violation of article VIII, section 1-e of the Texas Constitution because the statutory limit on property taxes levied by school districts for maintenance and operation purposes had allegedly denied school districts meaningful discretion in setting their tax rates. In response to the Court's previous decisions, the Legislature enacted multiple laws that made substantive changes in the way the Finance System is funded in efforts to address the prior decisions declaring the Finance System unconstitutional.

On May 13, 2016, the Court issued its opinion in the most recent school finance litigation, *Morath v. The Texas Taxpayer & Student Fairness Coal.*, 490 S.W.3d 826 (Tex. 2016) *("Morath")*. The plaintiffs and intervenors in the case had alleged that the Finance System, as modified by the Legislature in part in response to prior decisions of the Court, violated article VII, section 1 and article VII, section 1-e of the Texas Constitution. In its opinion, the Court held that "[d]espite the imperfections of the current school funding regime, it meets minimum constitutional requirements." The Court also noted that:

Lawmakers decide if laws pass, and judges decide if those laws pass muster. But our lenient standard of review in this policy-laden area counsels modesty. The judicial role is not to second-guess whether our system is optimal, but whether it is constitutional. Our Byzantine school funding "system" is undeniably imperfect, with immense room for improvement. But it satisfies minimum constitutional requirements.

## Possible Effects of Changes in Law on District Bonds

The Court's decision in *Morath* upheld the constitutionality of the Finance System but noted that the Finance System was "undeniably imperfect". While not compelled by the Morath decision to reform the Finance System, the Legislature could enact future changes to the Finance System. Any such changes could benefit or be a detriment to the District. If the Legislature enacts future changes to, or fails adequately to fund the Finance System, or if changes in circumstances otherwise provide grounds for a challenge, the Finance System could be challenged again in the future. In its 1995 opinion in *Edgewood Independent School District v. Meno*, 917 S.W.2d 717 (Tex. 1995), the Court stated that any future determination of unconstitutionality "would not, however, affect the district's authority to levy the taxes necessary to retire previously issued bonds, but would instead require the Legislature to cure the system's unconstitutionality in a way that is consistent with the Contract Clauses of the U.S. and Texas Constitutions" (collectively, the "Contract Clauses"), which prohibit the enactment of laws that impair prior obligations of contracts.

Although, as a matter of law, the Bonds, upon issuance and delivery, will be entitled to the protections afforded previously existing contractual obligations under the Contract Clauses, the District can make no representations or predictions concerning the effect of future legislation, or any litigation that may be associated with such legislation, on the District's financial condition, revenues or operations. While the enactment of future legislation to address school funding in Texas could adversely affect the financial condition, revenues or operations of the District, the District does not anticipate that the security for payment of the Bonds, specifically, the District's obligation to levy an unlimited debt service tax and any Permanent School Fund guarantee of the Bonds would be adversely affected by any such legislation. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM".

## CURRENT PUBLIC SCHOOL FINANCE SYSTEM

During the 2019 Legislative Session, the State Legislature made numerous changes to the current public school finance system, the levy and collection of ad valorem taxes, and the calculation of defined tax rates, including particularly those contained in House Bill 3 ("HB 3") and Senate Bill 2 ("SB 2"). In some instances, the provisions of HB 3 and SB 2 will require further interpretation in connection with their implementation in order to resolve ambiguities contained in the bills. The District is still in the process of (a) analyzing the provisions of HB 3 and SB 2, and (b) monitoring the on-going guidance provided by TEA. The information contained herein under the captions "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" and "TAX RATE LIMITATIONS" is subject to change, and only reflects the District's understanding of HB 3 and SB 2 based on information available to the District as of the date of this Offering Memorandum. Prospective investors are encouraged to review HB 3, SB 2, and the Property Tax Code for definitive requirements for the levy and collection of ad valorem taxes, the calculation of the defined tax rates, and the administration of the current public school finance system.

## Overview

The following language constitutes only a summary of the public school finance system as it is currently structured. For a more complete description of school finance and fiscal management in the State, reference is made to Chapters 43 through 49 of the Texas Education Code, as amended.

Local funding is derived from collections of ad valorem taxes levied on property located within each school district's boundaries. School districts are authorized to levy two types of property taxes: a maintenance and operations ("M&O") tax to pay current expenses and an interest and sinking fund ("I&S") tax to pay debt service on bonds. School districts may not increase their M&O tax rate for the purpose of creating a surplus to pay debt service on bonds. Prior to 2006, school districts were authorized to levy their M&O tax at a voter-approved rate, generally up to \$1.50 per \$100 of taxable value. Since 2006, the State Legislature has enacted various legislation that has compressed the voter-approved M&O tax rate, as described below. Current law also requires school districts to demonstrate their ability to pay debt service on outstanding bonded indebtedness through the levy of an I&S tax at a rate not to exceed \$0.50 per \$100 of taxable value at the time bonds are issued. Once bonds are issued, however, school districts generally may levy an I&S tax sufficient to pay debt service on such bonds unlimited as to rate or amount (see "TAX RATE LIMITATIONS – I&S Tax Rate Limitations" herein). Because property values vary widely among school districts, the amount of local funding generated by school districts with the same I&S tax rate and M&O tax rate is also subject to wide variation; however, rate.

Prior to the 2019 Legislative Session, a school district's maximum M&O tax rate for a given tax year was determined by multiplying that school district's 2005 M&O tax rate levy by an amount equal a compression percentage set by legislative appropriation or, in the absence of legislative appropriation, by the Commissioner of Education (the "Commissioner"). This compression percentage was historically set at 66.67%, effectively setting the maximum compressed M&O tax rate for most school districts at \$1.00 per \$100 of taxable value, since most school districts in the State had a voted maximum M&O tax rate of \$1.50 per \$100 of taxable value (though certain school districts located in Harris County had special M&O tax rate authorizations allowing a higher M&O tax rate.) School districts were permitted, however, to generate additional local funds by raising their M&O tax rate up to \$0.04 above the compressed tax rate or, with voter-approval at a valid election in the school district, up to \$0.17 above the compressed tax rate (for most school districts, this equated to an M&O tax rate between \$1.04 and \$1.17 per \$100 of taxable value). School districts is proportion to such taxing effort.

## Local Funding for School Districts

During the 2019 Legislative Session, the State Legislature made several significant changes to the funding methodology for school districts (the "2019 Legislation"). The 2019 Legislation orders a school district's M&O tax rate into two distinct parts: the "Tier One Tax Rate", which is the local M&O tax rate required for a school district to receive any part of the basic level of State funding (referred to herein as "Tier One") under the Foundation School Program, as further described below, and the "Enrichment Tax Rate", which is any local M&O tax effort in excess of its Tier One Tax Rate. The 2019 Legislation amended formulas for the State Compression Percentage and Maximum Compressed Tax Rate (each as described below) to compress M&O tax rates in response to year-over-year increases in property values across the State and within a school district, respectively. The discussion in this subcaption "Local Funding For School Districts" is generally intended to describe funding provisions applicable to all school districts; however, there are distinctions in the funding formulas for school districts that generate local M&O tax revenues in excess of the school districts' funding neutitlements, as further discussed under the subcaption "CURRENT PUBLIC SCHOOL FINANCE SYSTEM – Local Revenue Level In Excess of Entitlement" herein.

## State Compression Percentage

The "State Compression Percentage" for the State fiscal year ending in 2020 (the 2019-2020 school year) is a statutorily-defined percentage of the rate of \$1.00 per \$100 at which a school district must levy its Tier One Tax Rate to receive the full amount of the Tier One funding to which a school district is entitled. For the State fiscal year ending in 2020, the State Compression Percentage is set at 93% per \$100 of taxable value. Beginning in the State fiscal year ending in 2021, the State Compression Percentage is the lesser of three alternative calculations: (1) 93% or a lower percentage set by appropriation for a school year; (2) a percentage determined by formula if the estimated total taxable property value of the State (as submitted annually to the State Legislature by the State Compression Percentage. For any year, the maximum State Compression Percentage is 93%.

## Maximum Compressed Tax Rate

Pursuant to the 2019 Legislation, beginning with the State fiscal year ending in 2021 (the 2020-2021 school year) the Maximum Compressed Tax Rate (the "MCR") is the tax rate per \$100 of valuation of taxable property at which a school district must levy its Tier One Tax Rate to receive the full amount of the Tier One funding to which the school district is entitled. The MCR is equal to the lesser of three alternative calculations: (1) the school district's prior year MCR; (2) a percentage determined by formula if the school district experienced a year-over-year increase in property value of at least 2.5%; or (3) the product of the State Compression Percentage for the current year multiplied by \$1.00. However, each year the TEA shall evaluate the MCR for each school district's MCR is calculated to be less than 90% of any other school district's MCR for the current year, if a school district's MCR is instead equal to the school district's prior year MCR, until TEA determines that the difference between the school district's MCR and any other school district's MCR is not more than 10%. These compression formulas are intended to more closely equalize local generation of Tier One funding among districts with disparate tax bases and generally reduce the Tier One Tax Rates of school districts as property values increase.

## Tier One Tax Rate

For the 2019-2020 school year, the Tier One Tax Rate is the State Compression Percentage multiplied by (i) \$1.00, or (ii) for a school district that levied an M&O tax rate for the 2018-2019 school year that was less than \$1.00 per \$100 of taxable value, the total number of cents levied by the school district for the 2018-2019 school year for M&O purposes; effectively setting the Tier One Tax Rate for the State fiscal year ending in 2020 for most school districts at \$0.93. Beginning in the 2020-2021 school year, a school district's Tier One Tax Rate is defined as a school district's M&O tax rate levied that does not exceed the school district's MCR.

## Enrichment Tax Rate

The Enrichment Tax Rate is the number of cents a school district levies for M&O in excess of the Tier One Tax Rate, up to an additional \$0.17. The Enrichment Tax Rate is divided into two components: (i) "Golden Pennies" which are the first \$0.08 of tax effort in excess of a school district's Tier One Tax Rate; and (ii) "Copper Pennies" which are the next \$0.09 in excess of a school district's Tier One Tax Rate; and (ii) "Copper Pennies" which are the next \$0.09 in excess of a school district's Tier One Tax Rate plus Golden Pennies.

School districts may levy an Enrichment Tax Rate at a level of their choice, subject to the limitations described under "TAX RATE LIMITATIONS – Public Hearing and Voter-Approval Tax Rate"; however to levy any of the Enrichment Tax Rate in a given year, a school district must levy a Tier One Tax Rate equal to \$0.93 for the 2019-2020 school year, or equal to the school district's MCR for the 2020-2021 and subsequent years. Additionally, a school district's levy of Copper Pennies is subject to compression if the guaranteed yield (i.e., the guaranteed level of local tax revenue and State aid generated for each cent of tax effort) of Copper Pennies is increased from one year to the next (see "CURRENT PUBLIC SCHOOL FINANCE SYSTEM – State Funding for School Districts – Tier Two").

## State Funding for School Districts

State funding for school districts is provided through the two-tiered Foundation School Program, which guarantees certain levels of funding for school districts in the State. School districts are entitled to a legislatively appropriated guaranteed yield on their Tier One Tax Rate and Enrichment Tax Rate. When a school district's Tier One Tax Rate and Enrichment Tax Rate generate tax revenues at a level below the respective entitlement, the State will provide "Tier One" funding or "Tier Two" funding, respectively, to fund the difference between the school district's entitlements and the calculated M&O revenues generated by the school district's respective M&O tax rates.

The first level of funding, Tier One, is the basic level of funding guaranteed to all school districts based on a school district's Tier One Tax Rate. Tier One funding may then be "enriched" with Tier Two funding. Tier Two provides a guaranteed entitlement for each cent of a school district's Enrichment Tax Rate, allowing a school district increase or decrease its Enrichment Tax Rate to supplement Tier One funding at a level of the school district's own choice. While Tier One funding may be used for the payment of debt service (except for school districts subject to the recapture provisions of Chapter 49 of the Texas Education Code, as discussed herein), and in some instances is required to be used for that purpose (see "TAX RATE LIMITATIONS – I&S Tax Rate Limitations"), Tier Two funding may not be used for the payment of debt service or capital outlay.

The current public school finance system also provides an Existing Debt Allotment ("EDA") to subsidize debt service on eligible outstanding school district bonds, an Instructional Facilities Allotment ("IFA") to subsidize debt service on newly issued bonds, and a New Instructional Facilities Allotment ("NIFA") to subsidize operational expenses associated with the opening of a new instructional facility. IFA primarily addresses the debt service needs of property-poor school districts. For the 2020-2021 State fiscal biennium, the State Legislature appropriated funds in the amount of \$1,323,444,300 for the EDA, IFA, and NIFA.

Tier One and Tier Two allotments represent the State's share of the cost of M&O expenses of school districts, with local M&O taxes representing the school district's local share. EDA and IFA allotments supplement a school district's local I&S taxes levied for debt service on eligible bonds issued to construct, acquire and improve facilities, provided that a school district qualifies for such funding and that the State Legislature makes sufficient appropriations to fund the allotments for a State fiscal biennium. Tier One and Tier Two allotments and existing EDA and IFA allotments are generally required to be funded each year by the State Legislature.

## Tier One

Tier One funding is the basic level of funding guaranteed to a school district, consisting of a State-appropriated baseline level of funding (the "Basic Allotment") for each student in "Average Daily Attendance" (being generally calculated as the sum of student attendance for each State-mandated day of instruction divided by the number of State-mandated days of instruction, defined herein as "ADA"). The Basic Allotment is revised downward if a school district's Tier One Tax Rate is less than the State-determined threshold. The Basic Allotment is supplemented by additional State funds, allotted based upon the unique school district characteristics and demographics of students in ADA, to make up most of a school district's Tier One entitlement under the Foundation School Program.

For the 2019-2020 State fiscal year, the Basic Allotment for school districts with a Tier One Tax Rate equal to \$0.93, is \$6,160 for each student in ADA and is revised downward for school districts with a Tier One Tax Rate lower than \$0.93. For the State fiscal year ending in 2021 and subsequent State fiscal years, the Basic Allotment for a school district with a Tier One Tax Rate equal to the school district's MCR, is \$6,160 (or a greater amount as may be provided by appropriation) for each student in ADA and is revised downward for a school district with a Tier One Tax Rate equal to the school district's MCR, is \$6,160 (or a greater amount as may be provided by appropriation) for each student in ADA and is revised downward for a school district with a Tier One Tax Rate lower than the school district's MCR. The Basic Allotment is then supplemented for all school districts by various weights to account for differences among school districts in ADA who: (i) attend a qualified special education program, (ii) are diagnosed with dyslexia or a related disorder, (iii) are economically disadvantaged, or (iv) have limited English language proficiency. Additional allotments to mitigate differences among school districts include, but are not limited to: (i) a transportation allotment for mileage associated with transporting students who reside two miles or more from their home campus, (ii) a fast growth allotment (for school districts in the top 25% of enrollment growth relative to other school districts), and (iii) a college, career and military readiness allotment to further Texas' goal of increasing the number of students who attain a post-secondary education or workforce credential, and (iv) a teacher incentive allotment to increase teacher compensation retention in disadvantaged or rural school districts. A school district's total Tier One funding, divided by \$6,160, is a school district's measure of students in "Weighted Average Daily Attendance" ("WADA"), which serves to calculate Tier Two funding.

## Tier Two

Tier Two supplements Tier One funding and provides two levels of enrichment with different guaranteed yields (i.e., Golden Pennies and Copper Pennies) depending on the school district's Enrichment Tax Rate. Golden Pennies generate a guaranteed yield equal to the greater of (i) the local revenue per student in WADA per cent of tax effort available to a school district at the ninety-sixth (96th) percentile of wealth per student in WADA, or (ii) the Basic Allotment (or a greater amount as may be provided by appropriation) multiplied by 0.016. For the 2020-2021 State fiscal biennium, school districts are guaranteed a yield of \$98.56 per student in WADA for each Golden Penny levied. Copper Pennies generate a guaranteed yield per student in WADA equal to the school district's Basic Allotment (or a greater amount as may be provided by appropriation) multiplied by 0.008. For the 2020-2021 State fiscal biennium, school district's Basic Allotment (or a greater amount as may be provided by appropriation) multiplied by 0.008. For the 2020-2021 State fiscal biennium, school district's Basic Allotment (or a greater amount as may be provided by appropriation) multiplied by 0.008. For the 2020-2021 State fiscal biennium, school districts are guaranteed a yield of \$49.28 per student in WADA for each Copper Penny levied. For any school year in which the guaranteed yield of Copper Pennies per student in WADA exceeds the guaranteed yield of Copper Pennies per student in WADA exceeds the guaranteed yield of Copper Pennies per student in WADA for the preceding year, a school district is required to reduce its Copper Pennies levied so as to generate no more revenue per student in WADA than was available to the school district for the preceding year. Accordingly, the increase in the guaranteed yield from \$31.95 per Copper Penny per student in WADA for the 2018-2019 school year to \$49.28 per Copper Penny per student in WADA for the 2019-2020 school year requires school districts to compress their levy of Copper Pennies by a factor of 0

## Existing Debt Allotment, Instruction Facilities Allotment, and New Instructional Facilities Allotment

The Foundation School Program also includes facilities funding components consisting of the IFA and the EDA, subject to legislative appropriation each State fiscal biennium. To the extent funded for a biennium, these programs assist school districts in

funding facilities by, generally, equalizing a school district's I&S tax effort. The IFA guarantees each awarded school district a specified amount per student (the "IFA Yield") in State and local funds for each cent of I&S tax levied to pay the principal of and interest on eligible bonds issued to construct, acquire, renovate or improve instructional facilities. The IFA Yield has been \$35 since this program first began in 1997. New awards of IFA are only available if appropriated funds are allocated for such purpose by the State Legislature. To receive an IFA award, in years where new IFA awards are available, a school district must apply to the Commissioner in accordance with rules adopted by the TEA before issuing the bonds to be paid with IFA State assistance. The total amount of debt service assistance over a biennium for which a school district may be awarded is limited to the lesser of (1) the actual debt service payments made by the school district in the biennium in which the bonds are issued; or (2) the greater of (a) \$100,000 or (b) \$250 multiplied by the number of students in ADA. The IFA is also available for lease-purchase agreements and refunding bonds meeting certain prescribed conditions. Once a school district receives an IFA award for bonds, it is entitled to continue receiving State assistance for such bonds without reapplying to the Commissioner. The guaranteed level of State and local funds per student per cent of local tax effort applicable to the bonds may not be reduced below the level provided for the year in which the bonds were issued. For the 2020-2021 State fiscal biennium, the State Legislature did appropriate any funds for new IFA awards; however, awards previously granted in years the State Legislature did appropriate funds for new IFA awards will continue to be funded.

State financial assistance is provided for certain existing eligible debt issued by school districts through the EDA program. The EDA guaranteed yield (the "EDA Yield") is the lesser of (i) \$40 per student in ADA or a greater amount for any year provided by appropriation; or (ii) the amount that would result in a total additional EDA of \$60 million more than the EDA to which school districts would have been entitled to if the EDA Yield were \$35. The portion of a school district's local debt service rate that qualifies for EDA assistance is limited to the first \$0.29 of its I&S tax rate (or a greater amount for any year provided by appropriation by the State Legislature). In general, a school district's bonds are eligible for EDA assistance if (i) the school district taxes to pay the principal of and interest on the bonds for that fiscal year. Each biennium, access to EDA funding is determined by the debt service taxes collected in the final year of the preceding biennium. A school district may not receive EDA funding for the principal and interest on a series of otherwise eligible bonds for which the school district receives IFA funding.

Since future-year IFA awards were not funded by the State Legislature for the 2020-2021 State fiscal biennium and debt service assistance on school district bonds that are not yet eligible for EDA is not available, debt service payments during the 2020-2021 State fiscal biennium on new bonds issued by school districts in the 2020-2021 State fiscal biennium to construct, acquire and improve facilities must be funded solely from local I&S taxes.

A school district may also qualify for a NIFA allotment, which provides assistance to school districts for operational expenses associated with opening new instructional facilities. In the 2019 Legislative Session, the State Legislature appropriated funds in the amount of \$100,000,000 for each fiscal year of the 2020-2021 State fiscal biennium for NIFA allotments.

## Tax Rate and Funding Equity

The Commissioner may adjust a school district's funding entitlement if the funding formulas used to determine the school district's entitlement result in an unanticipated loss or gain for a school district. Any such adjustment requires preliminary approval from the Legislative Budget Board and the office of the Governor, and such adjustments may only be made through the 2020-2021 school year.

Additionally, the Commissioner may proportionally reduce the amount of funding a school district receives under the Foundation School Program and the ADA calculation if the school district operates on a calendar that provides less than the State-mandated minimum instruction time in a school year. The Commissioner may also adjust a school district's ADA as it relates to State funding where disaster, flood, extreme weather or other calamity has a significant effect on a school district's attendance.

Furthermore, "property-wealthy" school districts that received additional State funds under the public school finance system prior to the enactment of the 2019 Legislation are entitled to an equalized wealth transition grant on an annual basis through the 2023-2024 school year in an amount equal to the amount of additional revenue such school district would have received under former Texas Education Code Sections 41.002(e) through (g), as those sections existed on January 1, 2019. This grant is phased out through the 2023-2024 school year as follows: (1) 20% reduction for the 2020-2021 school year, (2) 40% reduction for the 2021-2022 school year, (3) 60% reduction for the 2022-2023 school year, and (4) 80% reduction for the 2023-2024 school year.

## Local Revenue Level in Excess of Entitlement

A school district that has sufficient property wealth per student in ADA to generate local revenues on the school district's Tier One Tax Rate and Copper Pennies in excess of the school district's respective funding entitlements (a "Chapter 49 school district"), is subject to the local revenue reduction provisions contained in Chapter 49 of Texas Education Code, as amended ("Chapter 49"). Additionally, in years in which the amount of State funds appropriated specifically excludes the amount necessary to provide the guaranteed yield for Golden Pennies, local revenues generated on a school district's Golden Pennies in excess of the school district's respective funding entitlement are subject to the local revenue reduction provisions of Chapter 49. To reduce local district to exercise certain options to remit local M&O tax revenues collected in excess of the Chapter 49 school district's funding entitlements to the State (for redistribution to other school districts) or otherwise expending the respective M&O tax revenues for the benefit of students in school districts that are not Chapter 49 school districts, as described in the subcaption "Options for Local Revenue Levels in Excess of Entitlement". Chapter 49 school districts receive their allocable share of funds distributed from the constitutionally-prescribed Available School Fund, but are generally not eligible to receive State aid under the Foundation School Program, although they may continue to receive State funds for certain competitive grants and certain programs that remain outside the Foundation School Program.

Whereas prior to the 2019 Legislation, the recapture process had been based on the proportion of a school district's assessed property value per student in ADA, recapture is now measured by the "local revenue level" (being the M&O tax revenues generated in a school district) in excess of the entitlements appropriated by the State Legislature each fiscal biennium. Therefore, school districts are now guaranteed that recapture will not reduce revenue below their statutory entitlement. The changes to the wealth transfer provisions are expected to reduce the cumulative amount of recapture payments paid by school districts by approximately \$3.6 billion during the 2020-2021 State fiscal biennium.

## **Options for Local Revenue Levels in Excess of Entitlement**

Under Chapter 49, a school district has six options to reduce local revenues to a level that does not exceed the school district's respective entitlements: (1) a school district may consolidate by agreement with one or more school districts to form a consolidated school district; all property and debt of the consolidating school districts vest in the consolidated school district; (2) a school district may detach property from its territory for annexation by a property-poor school district; (3) a school district may purchase attendance credits from the State; (4) a school district may contract to educate nonresident students from a property-poor school district by sending money directly to one or more property-poor school districts; (5) a school district may execute an agreement to

provide students of one or more other school districts with career and technology education through a program designated as an area program for career and technology education; or (6) a school district may consolidate by agreement with one or more school districts to form a consolidated taxing school district solely to levy and distribute either M&O taxes or both M&O taxes and I&S taxes. A Chapter 49 school district may also exercise any combination of these remedies. Options (3), (4) and (6) require prior approval by the Chapter 49 school district's voters.

Furthermore, a school district may not adopt a tax rate until its effective local revenue level is at or below the level that would produce its guaranteed entitlement under the Foundation School Program. If a school district fails to exercise a permitted option, the Commissioner must reduce the school district's local revenue level to the level that would produce the school district's guaranteed entitlement, by detaching certain types of property from the school district and annexing the property to a property-poor school district or, if necessary, consolidate the school district with a property-poor school district. Provisions governing detachment and annexation of taxable property by the Commissioner do not provide for assumption of any of the transferring school district's existing debt.

## Possible Effects of Wealth Transfer Provisions on the District's Financial Condition

For the 2019-2020 school year, the District was not designated as an "excess local revenue" district by TEA. Accordingly, the District has not been required to exercise one of the wealth equalization options permitted under applicable State law. As a district with wealth per student less than the equalized wealth value, the District may benefit in the future by agreeing to accept taxable property or funding assistance from or agreeing to consolidate with a property-rich district to enable such district to reduce its wealth per student to the permitted level.

A district's wealth per student must be test for each future school year and, if it exceeds the equalized wealth value, the District must reduce its wealth per student by the exercise of one of the permitted wealth equalization options. Accordingly, if the District's wealth per student should exceed the maximum permitted value in future school years, it will be required to exercise one or more of the permitted wealth equalization options. If the District were to consolidate (or consolidate its tax base for all purposes) with a property-poor district, the outstanding debt of each district could become payable from the consolidated district's combined property tax base, and the District's ration of taxable property to debt could become diluted. If the District were to detach property voluntarily, a portion of its outstanding debt (including the Bonds) could be assumed by the district to which the property is annexed, in which case timely payment of the Bonds could become dependent in part on the financial performance of an annexing district.

For a detailed discussion of State funding for school district see "CURRENT PUBLIC SCHOOL FINANCE SYSTEM – State Funding for School Districts."

## AD VALOREM TAX PROCEDURES

The following is a summary of certain provisions of State law as it relates to ad valorem taxation and is not intended to be complete. Reference is made to Title I of the Texas Tax Code, as amended (the "Property Tax Code"), for identification of property subject to ad valorem taxation, property exempt or which may be exempted from ad valorem taxation if claimed, the appraisal of property for ad valorem tax purposes, and the procedures and limitations applicable to the levy and collection of ad valorem taxes.

## Valuation of Taxable Property

The Property Tax Code provides for countywide appraisal and equalization of taxable property values and establishes in each county of the State an appraisal district and an appraisal review board (the "Appraisal Review Board") responsible for appraising property for all taxing units within the county. The appraisal of property within the District is the collective responsibility of the Collin Central Appraisal District and Denton Central Appraisal District (each an "Appraisal District"). Except as generally described below, the Appraisal District is required to appraise all property within the Appraisal District on the basis of 100% of its market value and is prohibited from applying any assessment ratios. In determining market value of property, the Appraisal District is required to consider the cost method of appraisal, the income method of appraisal and the market data comparison method of appraisal, and use the method the chief appraiser of the Appraisal District considers most appropriate. The Property Tax Code requires appraisal districts to reappraise all property in its jurisdiction at least once every three (3) years. A taxing unit may require annual review at its own expense, and is entitled to challenge the determination of appraised value of property within the taxing unit by petition filed with the Appraisal Review Board.

State law requires the appraised value of an owner's principal residence ("homestead" or "homesteads") to be based solely on the property's value as a homestead, regardless of whether residential use is considered to be the highest and best use of the property. State law further limits the appraised value of a homestead to the lesser of (1) the market value of the property or (2) 110% of the appraised value of the property for the preceding tax year plus the market value of all new improvements to the property.

State law provides that eligible owners of both agricultural land and open-space land, including open-space land devoted to farm or ranch purposes or open-space land devoted to timber production, may elect to have such property appraised for property taxation on the basis of its productive capacity. The same land may not be qualified as both agricultural and open-space land.

The appraisal values set by the Appraisal District are subject to review and change by the Appraisal Review Board. The appraisal rolls, as approved by the Appraisal Review Board, are used by taxing units, such as the District, in establishing their tax rolls and tax rates (see "AD VALOREM TAX PROCEDURES – District and Taxpayer Remedies").

## State Mandated Homestead Exemptions

State law grants, with respect to each school district in the State, (1) a \$25,000 exemption of the appraised value of all homesteads, (2) a \$10,000 exemption of the appraised value of the homesteads of persons sixty-five (65) years of age or older and the disabled, and (3) various exemptions for disabled veterans and their families, surviving spouses of members of the armed services killed in action and surviving spouses of first responders killed or fatally wounded in the line of duty. See "Appendix A – Financial Information of the District – Assessed Valuation" for the reduction in taxable valuation attributable to state-mandated homestead exemptions.

## Local Option Homestead Exemptions

The governing body of a taxing unit, including a city, county, school district, or special district, at its option may grant: (1) an exemption of up to 20% of the appraised value of all homesteads (but not less than \$5,000) and (2) an additional exemption of at least \$3,000 of the appraised value of the homesteads of persons sixty-five (65) years of age or older and the disabled. Each taxing unit decides if it will offer the local option homestead exemptions and at what percentage or dollar amount, as applicable. The governing body of a school district may not repeal or reduce the amount of the local option homestead exemption described in (1), above, that was in place for the 2014 tax year (fiscal year 2015) for a period ending December 31, 2019. The exemption described in (2), above, may also be created, increased, decreased or repealed at an election called by the governing body of a taxing unit upon presentment of a petition for such creation, increase, decrease, or repeal of at least 20% of the number of qualified voters who voted in the preceding election of the taxing unit. See "Appendix A – Financial Information of the District – Assessed Valuation" for the reduction in taxable valuation, if any, attributable to local option homestead exemptions.

## State Mandated Freeze on School District Taxes

Except for increases attributable to certain improvements, a school district is prohibited from increasing the total ad valorem tax on the homestead of persons sixty-five (65) years of age or older or of disabled persons above the amount of tax imposed in the year such homestead qualified for such exemption. This freeze is transferable to a different homestead if a qualifying taxpayer moves and, under certain circumstances, is also transferable to the surviving spouse of persons sixty-five (65) years of age or older, but not the disabled. See "Appendix A – Financial Information of the District – Assessed Valuation" for the reduction in taxable valuation attributable to the freeze on taxes for the elderly and disabled.

## **Personal Property**

Tangible personal property (furniture, machinery, supplies, inventories, etc.) used in the "production of income" is taxed based on the property's market value. Taxable personal property includes income-producing equipment and inventory. Intangibles such as goodwill, accounts receivable, and proprietary processes are not taxable. Tangible personal property not held or used for production of income, such as household goods, automobiles or light trucks, and boats, is exempt from ad valorem taxation unless the governing body of a taxing unit elects to tax such property.

## Freeport and Goods-In-Transit Exemptions

Certain goods that are acquired in or imported into the State to be forwarded outside the State, and are detained in the State for 175 days or less for the purpose of assembly, storage, manufacturing, processing or fabrication ("Freeport Property") are exempt from ad valorem taxation unless a taxing unit took official action to tax Freeport Property before April 1, 1990 and has not subsequently taken official action to exempt Freeport Property. Decisions to continue taxing Freeport Property may be reversed in the future; decisions to exempt Freeport Property are not subject to reversal.

Certain goods, that are acquired in or imported into the State to be forwarded to another location within or without the State, stored in a location that is not owned by the owner of the goods and are transported to another location within or without the State within 175 days ("Goods-in-Transit"), are generally exempt from ad valorem taxation; however, the Property Tax Code permits a taxing unit, on a local option basis, to tax Goods-in-Transit if the taxing unit takes official action, after conducting a public hearing, before January 1 of the first tax year in which the taxing unit proposes to tax Goods-in-Transit. Goods-in-Transit and Freeport Property do not include oil, natural gas or petroleum products, and Goods-in-Transit does not include aircraft or special inventories such as manufactured housing inventory, or a dealer's motor vehicle, boat, or heavy equipment inventory.

A taxpayer may receive only one of the Goods-in-Transit or Freeport Property exemptions for items of personal property. See "Appendix A – Financial Information of the District – Assessed Valuation" for the reduction in taxable valuation, if any, attributable to Goods-in-Transit or Freeport Property exemptions.

## Other Exempt Property

Other major categories of exempt property include property owned by the State or its political subdivisions if used for public purposes, property exempt by federal law, property used for pollution control, farm products owned by producers, property of nonprofit corporations used for scientific research or educational activities benefitting a college or university, designated historic sites, solar and wind-powered energy devices, and certain classes of intangible personal property.

## Tax Increment Reinvestment Zones

A city or county, by petition of the landowners or by action of its governing body, may create one or more tax increment reinvestment zones ("TIRZ") within its boundaries. At the time of the creation of the TIRZ, a "base value" for the real property in the TIRZ is established and the difference between any increase in the assessed valuation of taxable real property in the TIRZ in excess of the base value is known as the "tax increment". During the existence of the TIRZ, all or a portion of the taxes levied against the tax increment by a city or county, and all other overlapping taxing units that elected to participate, are restricted to paying only planned project and financing costs within the TIRZ and are not available for the payment of other obligations of such taxing units.

Until September 1, 1999, school districts were able to reduce the value of taxable property reported to the State to reflect any taxable value lost due to TIRZ participation by the school district. The ability of the school district to deduct the taxable value of the tax increment that it contributed prevented the school district from being negatively affected in terms of state school funding. However, due to a change in law, local M&O tax rate revenue contributed to a TIRZ created on or after May 31, 1999 will count toward a school district's Tier One entitlement (reducing Tier One State funds for eligible school district) and will not be considered in calculating any school district's Tier Two entitlement (see "CURRENT PUBLIC SCHOOL FINANCE SYSTEM – State Funding for School Districts").

## Tax Limitation Agreements

The Texas Economic Development Act (Chapter 313, Texas Tax Code, as amended), allows school districts to grant limitations on appraised property values to certain corporations and limited liability companies to encourage economic development within the school district. Generally, during the last eight (8) years of the ten-year term of a tax limitation agreement, a school district may only levy and collect M&O taxes on the agreed-to limited appraised property value. For the purposes of calculating its Tier One and Tier Two entitlements, the portion of a school district's property that is not fully taxable is excluded from the school district's taxable property values. Therefore, a school district will not be subject to a reduction in Tier One or Tier Two State funds as a result of lost M&O tax revenues due to entering into a tax limitation agreement (see "CURRENT PUBLIC SCHOOL FINANCE SYSTEM – State Funding for School Districts").

For a discussion of how the various exemptions described above are applied by the District, see "AD VALOREM TAX PROCEDURES – The Property Tax Code as Applied to the District" herein.

## **District and Taxpayer Remedies**

Under certain circumstances, taxpayers and taxing units, including the District, may appeal the determinations of the Appraisal District by timely initiating a protest with the Appraisal Review Board. Additionally, taxing units such as the District may bring suit against the Appraisal District to compel compliance with the Property Tax Code.

Beginning in the 2020 tax year, owners of certain property with a taxable value in excess of the current year "minimum eligibility amount", as determined by the State Comptroller, and situated in a county with a population of one million or more, may protest the determinations of an appraisal district directly to a three-member special panel of the appraisal review board, appointed by the chairman of the appraisal review board, consisting of highly qualified professionals in the field of property tax appraisal. The minimum eligibility amount is set at \$50 million for the 2020 tax year, and is adjusted annually by the State Comptroller to reflect the inflation rate.

The Property Tax Code sets forth notice and hearing procedures for certain tax rate increases by the District and provides for taxpayer referenda that could result in the repeal of certain tax increases (see "TAX RATE LIMITATIONS – Public Hearing and Voter-Approval Tax Rate"). The Property Tax Code also establishes a procedure for providing notice to property owners of reappraisals reflecting increased property value, appraisals which are higher than renditions, and appraisals of property not previously on an appraisal roll.

## Levy and Collection of Taxes

The District is responsible for the collection of its taxes, unless it elects to transfer such functions to another governmental entity. Taxes are due October 1, or when billed, whichever comes later, and become delinquent after January 31 of the following year. A delinquent tax incurs a penalty of six percent (6%) of the amount of the tax for the first calendar month it is delinquent, plus one percent (1%) for each additional month or portion of a month the tax remains unpaid prior to July 1 of the year in which it becomes delinquent. If the tax is not paid by July 1 of the year in which it becomes delinquent and incurs a total penalty of twelve percent (12%) regardless of the number of months the tax has been delinquent and incurs an additional penalty of up to twenty percent (20%) if imposed by the District. The delinquent tax also accrues interest at a rate of one percent (1%) for each month or portion of a month it remains unpaid. The Property Tax Code also makes provision for the split payment of taxes, discounts for early payment of taxes, discounts for early payment of taxes under certain circumstances.

## District's Rights in the Event of Tax Delinquencies

Taxes levied by the District are a personal obligation of the owner of the property. On January 1 of each year, a tax lien attaches to property to secure the payment of all state and local taxes, penalties, and interest ultimately imposed for the year on the property. The lien exists in favor of each taxing unit, including the District, having power to tax the property. The District's tax lien is on a parity with tax liens of such other taxing units. A tax lien on real property takes priority over the claim of most creditors and other holders of liens on the property encumbered by the tax lien, whether or not the debt or lien existed before the attachment of the tax lien, however, whether a lien of the United States is on a parity with or takes priority over a tax lien of the District is determined by applicable federal law. Personal property, under certain circumstances, is subject to seizure and sale for the payment of delinquent taxes, penalty, and interest.

At any time after taxes on property become delinquent, the District may file suit to foreclose the lien securing payment of the tax, to enforce personal liability for the tax, or both. In filing a suit to foreclose a tax lien on real property, the District must join other taxing units that have claims for delinquent taxes against all or part of the same property.

Collection of delinquent taxes may be adversely affected by the amount of taxes owed to other taxing units, adverse market conditions, taxpayer redemption rights, or bankruptcy proceedings which restrain the collection of a taxpayer's debt.

Federal bankruptcy law provides that an automatic stay of actions by creditors and other entities, including governmental units, goes into effect with the filing of any petition in bankruptcy. The automatic stay prevents governmental units from foreclosing on property and prevents liens for post-petition taxes from attaching to property and obtaining secured creditor status unless, in either case, an order lifting the stay is obtained from the bankruptcy court. In many cases, post-petition taxes are paid as an administrative expense of the estate in bankruptcy or by order of the bankruptcy court.

## TAX RATE LIMITATIONS

## M&O Tax Rate Limitations

A school district is authorized to levy maintenance and operation ("M&O") taxes subject to approval of a proposition submitted to district voters under Section 45.003(d) of the Texas Education Code, as amended. The maximum M&O tax rate that may be levied by a district cannot exceed the voted maximum rate or the maximum rate described in the next succeeding paragraph. The maximum voted M&O tax rate for the District is \$1.50 per \$100 of assessed valuation as approved by the voters at an election held on February 7, 2004 under Chapter 20, Texas Education Code (now codified as Section 45.003, Texas Education Code).

The 2019 Legislation established the following maximum M&O tax rate per \$100 of taxable value that may be adopted by independent school districts, such as the District, for the 2019 and subsequent tax years:

For the 2019 tax year, the maximum M&O tax rate per \$100 of taxable value that may be adopted by a school district is the sum of \$0.17 and the product of the State Compression Percentage multiplied by \$1.00. For the 2019 tax year, the state compression percentage has been set at 93%.

For the 2020 and subsequent tax years, the maximum maintenance tax rate per \$100 of taxable value that may be adopted by an independent school district is the sum of \$0.17 and the school district's MCR. The District's MCR is, generally, inversely proportional to the change in taxable property values both within the District and the State, and is subject to recalculation annually. For any year, highest possible MCR for an independent school district is \$0.93.

Furthermore, a school district cannot annually increase its tax rate in excess of the school district's Voter-Approval Tax Rate without submitting such tax rate to an election and a majority of the voters voting at such election approving the adopted rate. See "TAX RATE LIMITATIONS – Public Hearing and Voter-Approval Tax Rate" herein.

## I&S Tax Rate Limitations

A school district is also authorized to issue bonds and levy taxes for payment of bonds subject to voter approval of one or more propositions submitted to the voters under Section 45.003(b)(1), Texas Education Code, as amended, which provides a tax unlimited as to rate or amount for the support of school district bonded indebtedness (see "THE BONDS – Security").

Section 45.0031 of the Texas Education Code, as amended, requires a school district to demonstrate to the Texas Attorney General that it has the prospective ability to pay its maximum annual debt service on a proposed issue of bonds and all previously issued bonds, other than bonds approved by voters of a school district at an election held on or before April 1, 1991 and issued before September 1, 1992 (or debt issued to refund such bonds, collectively, "exempt bonds"), from a tax levied at a rate of \$0.50 per \$100 of assessed valuation before bonds may be issued (the "50-cent Test"). In demonstrating the ability to pay debt service at a rate of \$0.50, a school district may take into account EDA and IFA allotments to the school district, which effectively reduces the school district slocal share of debt service, and may also take into account Tier One funds allotted to the school district's local share of debt soluty for payment of debt service and any Tier One funds needed to demonstrate compliance with the threshold tax rate test and which is received or to be received in that year. Additionally, a school district may demonstrate its ability to comply with the 50-cent Test by applying the \$0.50 tax rate to an amount equal to 90% of projected future taxable value of property in the school district, as certified by a registered professional appraiser,

anticipated for the earlier of the tax year five (5) years after the current tax year or the tax year in which the final payment for the bonds is due. However, if a school district uses projected future taxable values to meet the 50-cent Test and subsequently imposes a tax at a rate greater than \$0.50 per \$100 of valuation to pay for bonds subject to the test, then for subsequent bond issues, the Texas Attorney General must find that the school district has the projected ability to pay principal and interest on the proposed bonds and all previously issued bonds subject to the 50-cent Test from a tax rate of \$0.45 per \$100 of valuation. Once the prospective ability to pay such tax has been shown and the bonds are issued, a school district may levy an unlimited tax to pay debt service. The Bonds are issued as "new money bonds" and are subject to the \$0.50 threshold tax rate test. In connection with prior bond issues, the District has used projected property values to satisfy this threshold test and has used up to \$9.53 million of Tier One funds in demonstrating compliance with the \$0.50 threshold debt service test.

#### **Public Hearing and Voter-Approval Tax Rate**

A school district's total tax rate is the combination of the M&O tax rate and the I&S tax rate. Generally, the highest rate at which a school district may levy taxes for any given year without holding an election to approve the tax rate is the "Voter-Approval Tax Rate", as described below.

For the 2019 tax year, a school district is required to adopt its annual tax rate before the later of September 30 or the sixtieth (60th) day after the date the certified appraisal roll is received by the taxing unit, and a failure to adopt a tax rate by such required date will result in the tax rate for the taxing unit being the lower of the "effective tax rate" calculated for that tax year or the tax rate adopted by the taxing unit for the preceding tax year. "Effective tax rate" means the rate that will produce the prior year's total tax levy from the current year's total taxable values, adjusted such that lost values are not included in the calculation of the prior year's taxable values and new values are not included in the current year's taxable values.

For the 2019 tax year, the Voter-Approval Tax Rate for a school district is the sum of (i) the State Compression Percentage, multiplied by \$1.00; (ii) the greater of (a) the school district's M&O tax rate for the 2018 tax year, less the sum of (1) \$1.00, and (2) any amount by which the school district is required to reduce its Enrichment Tax Rate for the 2019 tax year, or (b) \$0.04; and (iii) the school district's I&S tax rate. For the 2019 tax year, a school district's M&O tax rate may not exceed the rate equal to the sum of (i) \$0.17 and (ii) the product of the State Compression Percentage multiplied by \$1.00.

For the 2019 tax year, a school district with a Voter-Approval Tax Rate equal to or greater than \$0.97 (excluding the school district's current I&S tax rate) may not adopt tax rate for the 2019 tax year that exceeds the school district's Voter-Approval Tax Rate. At an election held on November 6, 2007, the voters in the District approved an increase in the District's M&O tax rate. For the 2019 tax year, the District's Voter-Approval Tax Rate (excluding its current I&S tax rate) is \$1.0684. For the 2019 tax year, the District is not eligible to adopt a tax rate that exceeds its Voter-Approval Tax Rate.

Beginning with the 2020 tax year, a school district is required to adopt its annual tax rate before the later of September 30 or the sixtieth (60th) day after the date the certified appraisal roll is received by the taxing unit, except that a tax rate that exceeds the Voter-Approval Tax Rate must be adopted not later than the seventy-first (71st) day before the next occurring November uniform election date. A school district's failure to adopt a tax rate equal to or less than the Voter-Approval Tax Rate by September 30 or the sixtieth (60th) day after receipt of the certified appraisal roll, will result in the tax rate for such school district for the tax year to be the lower of the "no-new-revenue tax rate" calculated for that tax year or the tax rate adopted by the school district for the seventy-first (71st) day before the next occurring November uniform preceding tax year. A school district's failure to adopt a tax rate in excess of the Voter-Approval Tax Rate on or prior to the seventy-first (71st) day before the next occurring November uniform election date, will result in the school district adopting a tax rate equal to or less than its Voter-Approval Tax Rate by the later of September 30 or the sixtieth (60th) day after receipt of the certified appraisal roll. "No-new-revenue tax rate" means the rate that will produce the prior year's total tax levy from the current year's total taxable values, adjusted such that lost values are not included in the calculation of the prior year's taxable values and new values are not included in the current year's taxable values.

For the 2020 and subsequent tax years, the Voter-Approval Tax Rate for a school district is the sum of (i) the school district's MCR; (ii) the greater of (a) the school district's Enrichment Tax Rate for the preceding year, less any amount by which the school district is required to reduce its current year Enrichment Tax Rate pursuant to Section 48.202(f), Education Code, as amended, or (b) the rate of \$0.05 per \$100 of taxable value; and (iii) the school district's current I&S tax rate. However, for only the 2020 tax year, if the governing body of the school district does not adopt by unanimous vote an M&O tax rate at least equal to the sum of the school district's MCR plus \$0.05, then \$0.04 is substituted for \$0.05 in the calculation for such school district's Voter-Approval Tax Rate for the 2020 tax year. For the 2020 tax year, and subsequent years, a school district's M&O tax rate may not exceed the rate equal to the sum of (i) \$0.17 and (ii) the school district's MCR (see "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" herein, for more information regarding the State Compression Percentage, MCR, and the Enrichment Tax Rate).

Beginning with the 2020 tax year, the governing body of a school district generally cannot adopt a tax rate exceeding the school district's Voter-Approval Tax Rate without approval by a majority of the voters approving the higher rate at an election to be held on the next uniform election date. Further, subject to certain exceptions for areas declared disaster areas, State law requires the board of trustees of a school district to conduct an efficiency audit before seeking voter approval to adopt a tax rate exceeding the Voter-Approval Tax Rate and sets certain parameters for conducting and disclosing the results of such efficiency audit. An election is not required for a tax increase to address increased expenditures resulting from certain natural disasters in the year following the year in which such disaster occurs; however, the amount by which the increased tax rate exceeds the subsequent Voter-Approval Tax Rate.

# The calculation of the Voter-Approval Tax Rate does not limit or impact the District's ability to set an I&S tax rate in each year sufficient to pay debt service on all of the District's tax-supported debt obligations, including the Bonds.

Before adopting its annual tax rate, a public meeting must be held for the purpose of adopting a budget for the succeeding year. A notice of public meeting to discuss the school district's budget and proposed tax rate must be published in the time, format and manner prescribed in Section 44.004 of the Texas Education Code. Section 44.004(e) of the Texas Education Code provides that a person who owns taxable property in a school district is entitled to an injunction restraining the collection of taxes by the school district if the school district has not complied with such notice requirements or the language and format requirements of such notice as set forth in Section 44.004(b), (c), (c-1), (c-2), and (d), and, if applicable, subsection (i), and if such failure to comply was not in good faith. Section 44.004(e) further provides the action to enjoin the collection of taxes must be filed before the date the school district delivers substantially all of its tax bills. A school district that elects to adopt a tax rate before the adoption of a budget for the fiscal year that begins in the current tax year may adopt a tax rate for the current tax year before receipt of the certified appraisal roll, so long as the chief appraiser of the appraisal district in which the school district. If a school district schall be calculated based on the school district's certified estimate of taxable value. A school district that adopts its tax rate prior to the adoption of its budget, both the no-new-revenue tax rate and the Voter-Approval Tax Rate of the school district shall be calculated based on the school district's certified estimate of taxable value. A school district that adopts a tax rate before adopting its budget must hold a public hearing on the proposed tax rate followed by another public hearing on the proposed budget rather than holding a single hearing on the two items.

Beginning with the 2020 tax year, a school district must annually calculate and prominently post on its internet website, and submit to the county tax assessor-collector for each county in which all or part of the school district is located its Voter-Approval Tax Rate in accordance with forms prescribed by the State Comptroller.

## THE PROPERTY TAX CODE AS APPLIED TO THE DISTRICT

Each Appraisal District has the responsibility for appraising property in the District as well as other taxing units in the respective county. Each Appraisal District is governed by a board of directors appointed by members of the governing bodies of various political subdivisions within the respective county.

Property within the District is assessed as of January 1 of each year, taxes become due October 1 of the same year and become delinquent on February 1 of the following year.

The District does not grant a local exemption of 20% of the market value of all residence homesteads.

The District has not granted a local option, additional exemption for persons who are 65 years of age or older and disabled persons above the amount of the State mandated exemption.

The District does not tax personal property not used in the production of income, such as personal automobiles.

The District collects an additional 20% penalty to defray attorney costs in the collection of delinquent taxes over and above the penalty automatically assessed under the Tax Code.

The District's taxes are collected by Collin County Tax Office.

The District does not allow split payments and does not give discounts for early payment of taxes.

The District does not participate in a tax increment financing zone. The District has not granted any tax abatements.

The District has not taken action to tax "goods-in-transit".

The District has granted the freeport exemption.

## EMPLOYEES' RETIREMENT PLAN AND OTHER POST-EMPLOYMENT BENEFITS

The District's employees participate in a retirement plan (the "Plan") with the State. The Plan is administered by the Teacher Retirement System of Texas ("TRS"). State contributions are made to cover costs of the TRS retirement plan up to certain statutory limits. The District is obligated for a portion of TRS costs relating to employee salaries that exceed the statutory limit. Aside from the District's contribution to TRS, the District has no pension fund expenditures or liabilities. For fiscal year ended August 31, 2018, the District made a contribution to TRS on a portion of their employee's salaries that exceeded the statutory minimum. For a discussion of the TRS retirement plan, see "Note L. Defined Benefit Pension Plan" in the audited financial statements of the District that are attached hereto as Appendix D (the "Financial Statements").

In addition to its participation in TRS, the District contributes to the Texas Public School Retired Employees Group Insurance Program (the "TRS-Care Retired Plan"), a cost-sharing multiple-employer defined benefit post-employment health care plan. The TRS-Care Retired Plan provides health care coverage for certain persons (and their dependents) who retired under the Teacher Retirement System of Texas. Contribution requirements are not actuarially determined but are legally established each biennium by the Texas Legislature. For more detailed information concerning the District's funding policy and contributions in connection with the TRS-Care Retired Plan, see "Note M. Defined Other Post-Employment Benefit Plans" in the audited financial statements of the District that are attached hereto as Appendix D (the "Financial Statements").

As a result of its participation in TRS and the TRS-Care Retired Plan and having no other post-retirement benefit plans, the District has no obligations for other post-employment benefits within the meaning of Governmental Accounting Standards Board Statement 45.

Formal collective bargaining agreements relating directly to wages and other conditions of employment are prohibited by State law, as are strikes by teachers. There are various local, state and national organized employee groups who engage in efforts to better terms and conditions of employment of school employees. Some districts have adopted a policy to consult with employer groups with respect to certain terms and conditions of employment. Some examples of these groups are the Texas State Teachers Association, the Texas Classroom Teachers Association, the Association of Texas Professional Educators and the National Education Association.

## RATINGS

The Bonds are rated "Aaa" by Moody's Investors Service, Inc. ("Moody's") and "AAA" by Fitch Ratings, Inc. ("Fitch") based upon the guaranteed repayment thereof under the Permanent School Fund Guarantee Program of the TEA. (See "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM"). The District's unenhanced, underlying ratings, including the Bonds, are "Aa3" by Moody's and "AA-" by Fitch.

An explanation of the significance of such rating may be obtained from Moody's and Fitch. The rating on the Bonds by Moody's and Fitch reflects only the view of said company at the time the ratings are given, and the District makes no representations as to the appropriateness of the ratings. There is no assurance that the ratings will continue for any given period of time, or that the ratings will not be revised downward or withdrawn entirely by Moody's and Fitch, if, in the judgment of Moody's and Fitch, circumstances so warrant. Any such downward revision or withdrawal of the ratings may have an adverse effect on the market price of the Bonds.

The above ratings are not a recommendation to buy, sell or hold the Bonds, and such ratings may be subject to revision or withdrawal at any time by the rating agencies. Any downward revision or withdrawal of the ratings may have an adverse effect on the market price of the Bonds.

## LEGAL MATTERS

The delivery of the Bonds is subject to the approval of the Attorney General of Texas to the effect that the Bonds are valid and legally binding obligations of the District payable from the proceeds of an annual ad valorem tax levied, without legal limit as to rate or amount, upon all taxable property in the District, and the approving legal opinion of McCall, Parkhurst & Horton L.L.P., Dallas, Texas, Bond Counsel to the District ("Bond Counsel"), to like effect and to the effect that the interest on the Bonds will be excludable from gross income for federal income tax purposes under section 103(a) of the Internal Revenue Code, subject to the matters described under "TAX MATTERS" herein. The form of Bond Counsel's opinion is attached hereto as Appendix C. The legal fee to be paid to Bond Counsel for services rendered in connection with the issuance of the Bonds is contingent upon the sale and delivery of the Bonds. Certain legal matters will be passed upon for the Underwriters by their counsel, Norton Rose Fulbright US LLP, Dallas, Texas. The legal fee to be paid to counsel to the delivery of the Bonds is contingent upon the sale of the delivery of the Bonds.

Though it represents the Financial Advisor and the Underwriters from time to time in matters unrelated to the issuance of the Bonds, Bond Counsel has been engaged by and only represents the District in the issuance of the Bonds. McCall, Parkhurst & Horton L.L.P. also advises the TEA in connection with its disclosure obligations under the federal securities laws, but such firm

has not passed upon any TEA disclosures contained in this Offering Memorandum. Except as noted below, Bond Counsel was not requested to participate, and did not take part in the preparation of the Official Statement, and such firm has not assumed any responsibility with respect thereto or undertaken independently to verify any of the information contained herein except that in its capacity as Bond Counsel, such firm has reviewed the information appearing under the captions or subcaptions "THE BONDS" (except under the subcaptions "Permanent School Fund Guarantee", "Payment Record", and "Sources and Uses of Funds," as to which no opinion will be expressed), "REGISTRATION, TRANSFER AND EXCHANGE", "STATE AND LOCAL FUNDING OF SCHOOL DISTRICTS IN TEXAS", "CURRENT PUBLIC SCHOOL FINANCE SYSTEM", (except under the subcaption "Possible Effects of Wealth Transfer Provisions on the District's Financial Condition," as to which no opinion will be expressed) "TAX RATE LIMITATIONS", "LEGAL INVESTMENTS AND ELIGIBILITY TO SECURE PUBLIC FUNDS IN TEXAS", "REGISTRATION AND QUALIFICATION OF BONDS FOR SALE" and "CONTINUING DISCLOSURE OF INFORMATION" (except under the subcaption "Compliance with Prior Undertakings," as to which no opinion will be expressed) and such firm is of the opinion that the information relating to the Bonds and the Order contained under such captions is a fair and accurate summary of the information purported to be shown and that the information and descriptions contained under such captions relating to the provisions of applicable state and federal laws are correct as to matters of law.

The various legal opinions to be delivered concurrently with the delivery of the Bonds express the professional judgment of the attorneys rendering the opinions as to the legal issues explicitly addressed therein. In rendering a legal opinion, the attorney does not become an insurer or guarantor of the expression of professional judgment, of the transaction opined upon, or of the future performance of the parties to the transaction. Nor does the rendering of an opinion guarantee the outcome of any legal dispute that may arise out of the transaction.

#### **TAX MATTERS**

## Opinion

On the date of initial delivery of the Bonds, McCall, Parkhurst & Horton L.L.P., Dallas, Texas, Bond Counsel to the District, will render its opinion that, in accordance with statutes, regulations, published rulings and court decisions existing on the date thereof ("Existing Law"), (1) interest on the Bonds for federal income tax purposes will be excludable from the "gross income" of the holders thereof and (2) the Bonds will not be treated as "specified private activity bonds" the interest on which would be included as an alternative minimum tax preference item under section 57(a)(5) of the Internal Revenue Code of 1986 (the "Code"). Except as stated above, Bond Counsel will express no opinion as to any other federal, state or local tax consequences of the purchase, ownership or disposition of the Bonds. See Appendix C – Form of Legal Opinion of Bond Counsel.

In rendering its opinion, Bond Counsel will rely upon (a) certain information and representations of the District, including information and representations contained in the District's federal tax certificate, (b) covenants of the District contained in the Bond documents relating to certain matters, including arbitrage and the use of the proceeds of the Bonds and the property financed or refinanced therewith, and (c) the certificate with respect to arbitrage by the Commissioner of Education regarding the allocation and investment of certain investments in the Permanent School Fund. Failure by the District to observe the aforementioned representations or covenants could cause the interest on the Bonds to become includable in gross income retroactively to the date of issuance.

The Code and the regulations promulgated thereunder contain a number of requirements that must be satisfied subsequent to the issuance of the Bonds in order for interest on the Bonds to be, and to remain, excludable from gross income for federal income tax purposes. Failure to comply with such requirements may cause interest on the Bonds to be included in gross income retroactively to the date of issuance of the Bonds. The opinion of Bond Counsel is conditioned on compliance by the District with such requirements, and Bond Counsel has not been retained to monitor compliance with these requirements subsequent to the issuance of the Bonds.

Bond Counsel's opinion represents its legal judgment based upon its review of Existing Law and the reliance on the aforementioned information, representations and covenants. Bond Counsel's opinion is not a guarantee of a result. Existing Law is subject to change by the Congress and to subsequent judicial and administrative interpretation by the courts and the Department of the Treasury. There can be no assurance that Existing Law or the interpretation thereof will not be changed in a manner which would adversely affect the tax treatment of the purchase, ownership or disposition of the Bonds.

A ruling was not sought from the Internal Revenue Service by the District with respect to the Bonds or the property financed or refinanced with proceeds of the Bonds. No assurances can be given as to whether the Internal Revenue Service will commence an audit of the Bonds, or as to whether the Internal Revenue Service would agree with the opinion of Bond Counsel. If an Internal Revenue Service audit is commenced, under current procedures the Internal Revenue Service is likely to treat the District as the taxpayer and the Bondholders may have no right to participate in such procedure. No additional interest will be paid upon any determination of taxability.

## Federal Income Tax Accounting Treatment of Original Issue Discount

The initial public offering price to be paid for one or more maturities of the Bonds may be less than the maturity amount thereof or one or more periods for the payment of interest on the Bonds may not be equal to the accrual period or be in excess of one year (the "Original Issue Discount Bonds"). In such event, the difference between (i) the "stated redemption price at maturity" of each Original Issue Discount Bond, and (ii) the initial offering price to the public of such Original Issue Discount Bond would constitute original issue discount. The "stated redemption price at maturity" means the sum of all payments to be made on the Bonds less the amount of all periodic interest payments. Periodic interest payments are payments which are made during equal accrual periods (or during any unequal period if it is the initial or final period) and which are made during accrual periods which do not exceed one year.

Under Existing Law, any owner who has purchased such Original Issue Discount Bond in the initial public offering is entitled to exclude from gross income (as defined in section 61 of the Code) an amount of income with respect to such Original Issue Discount Bond equal to that portion of the amount of such original issue discount allocable to the accrual period. For a discussion of certain collateral federal tax consequences, see the discussion set forth below.

In the event of the redemption, sale or other taxable disposition of such Original Issue Discount Bond prior to stated maturity, however, the amount realized by such owner in excess of the basis of such Original Issue Discount Bond in the hands of such owner (adjusted upward by the portion of the original issue discount allocable to the period for which such Original Issue Discount Bond was held by such initial owner) is includable in gross income.

Under Existing Law, the original issue discount on each Original Issue Discount Bond is accrued daily to the stated maturity thereof (in amounts calculated as described below for each six-month period ending on the date before the semiannual anniversary dates of the date of the Bonds and ratably within each such six-month period) and the accrued amount is added to an initial owner's basis for such Original Issue Discount Bond for purposes of determining the amount of gain or loss recognized

by such owner upon the redemption, sale or other disposition thereof. The amount to be added to basis for each accrual period is equal to (a) the sum of the issue price and the amount of original issue discount accrued in prior periods multiplied by the yield to stated maturity (determined on the basis of compounding at the close of each accrual period and properly adjusted for the length of the accrual period) less (b) the amounts payable as current interest during such accrual period on such Original Issue Discount Bond.

The federal income tax consequences of the purchase, ownership, redemption, sale or other disposition of Original Issue Discount Bonds which are not purchased in the initial offering at the initial offering price may be determined according to rules which differ from those described above. All owners of Original Issue Discount Bonds should consult their own tax advisors with respect to the determination for federal, state and local income tax purposes of the treatment of interest accrued upon redemption, sale or other disposition of such Original Issue Discount Bonds and with respect to the federal, state, local and foreign tax consequences of the purchase, ownership, redemption, sale or other disposition of such Original Issue Discount Bonds.

## **Collateral Federal Income Tax Consequences**

The following discussion is a summary of certain collateral federal income tax consequences resulting from the purchase, ownership or disposition of the Bonds. This discussion is based on Existing Law, which is subject to change or modification, retroactively.

The following discussion is applicable to investors, other than those who are subject to special provisions of the Code, such as financial institutions, property and casualty insurance companies, life insurance companies, individual recipients of Social Security or Railroad Retirement benefits, individuals allowed an earned income credit, certain S corporations with Subchapter C earnings and profits, foreign corporations subject to the branch profits tax, taxpayers qualifying for the health insurance premium assistance credit and taxpayers who may be deemed to have incurred or continued indebtedness to purchase tax-exempt obligations.

THE DISCUSSION CONTAINED HEREIN MAY NOT BE EXHAUSTIVE. INVESTORS, INCLUDING THOSE WHO ARE SUBJECT TO SPECIAL PROVISIONS OF THE CODE, SHOULD CONSULT THEIR OWN TAX ADVISORS AS TO THE TAX TREATMENT WHICH MAY BE ANTICIPATED TO RESULT FROM RECENTLY ENACTED LEGISLATION OR THE PURCHASE, OWNERSHIP AND DISPOSITION OF TAX-EXEMPT OBLIGATIONS BEFORE DETERMINING WHETHER TO PURCHASE THE BONDS.

Under section 6012 of the Code, holders of tax-exempt obligations, such as the Bonds, may be required to disclose interest received or accrued during each taxable year on their returns of federal income taxation.

Section 1276 of the Code provides for ordinary income tax treatment of gain recognized upon the disposition of a tax-exempt obligation, such as the Bonds, if such obligation was acquired at a "market discount" and if the fixed maturity of such obligation is equal to, or exceeds, one year from the date of issue. Such treatment applies to "market discount bonds" to the extent such gain does not exceed the accrued market discount of such bonds; although for this purpose, a de minimis amount of market discount is ignored. A "market discount bond" is one which is acquired by the holder at a purchase price which is less than the stated redemption price at maturity or, in the case of a bond issued at an original issue discount, the "revised issue price" (i.e., the issue price plus accrued original issue discount). The "accrued market discount" is the amount which bears the same ratio to the market discount as the number of days during which the holder holds the obligation bears to the number of days between the acquisition date and the final maturity date.

## **Future and Proposed Legislation**

Tax legislation, administrative actions taken by tax authorities, or court decisions, whether at the Federal or state level, may adversely affect the tax-exempt status of interest on the Bonds under Federal or state law and could affect the market price or marketability of the Bonds. Any such proposal could limit the value of certain deductions and exclusions, including the exclusion for tax-exempt interest. The likelihood of any such proposal being enacted cannot be predicted. Prospective purchasers of the Bonds should consult their own tax advisors regarding the foregoing matters.

## State, Local and Foreign Taxes

Investors should consult their own tax advisors concerning the tax implications of the purchase, ownership or disposition of the Bonds under applicable state or local laws. Foreign investors should also consult their own tax advisors regarding the tax consequences unique to investors who are not United States persons.

## Information Reporting and Backup Withholding

Subject to certain exceptions, information reports describing interest income, including original issue discount, with respect to the Bonds will be sent to each registered holder and to the Internal Revenue Service. Payments of interest and principal may be subject to backup withholding under section 3406 of the Code if a recipient of the payments fails to furnish to the payor such owner's social security number or other taxpayer identification number ("TIN"), furnishes an incorrect TIN, or otherwise fails to establish an exemption from the backup withholding tax. Any amounts so withheld would be allowed as a credit against the recipient's federal income tax. Special rules apply to partnerships, estates and trusts, and in certain circumstances, and in respect of Non-U.S. Holders, certifications as to foreign status and other matters may be required to be provided by partners and beneficiaries thereof.

## **INVESTMENT POLICIES**

## Investments

The District invests its funds in investments authorized by Texas law in accordance with investment policies approved by the Board of the District. Both State law and the District's investment policies are subject to change.

## Legal Investments

Under State law, the District is authorized to invest in: (1) obligations, including letters of credit, of the United States or its agencies and instrumentalities, including the Federal Home Loan Banks; (2) direct obligations of the State or its agencies and instrumentalities; (3) collateralized mortgage obligations issued by a federal agency or instrumentality of the United States, the underlying security for which is guaranteed by an agency or instrumentality of the United States; (4) other obligations, the principal and interest of which are unconditionally guaranteed or insured by, or backed by the full faith and credit of, the State or the United States; core the United States or their respective agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation (the "FDIC") or by the explicit full faith and credit of the United States; (5) obligations of states, agencies, counties, cities, and other political subdivisions of any state rated as to investment quality by a nationally recognized investment rating firm not less than A or its equivalent; (6) bonds issued, assumed, or guaranteed by the State of

Israel; (7) interest-bearing banking deposits that are guaranteed or insured by the FDIC or the National Credit Union Share Insurance Fund (the "NCUSIF") or their respective successors; (8) interest-bearing banking deposits, other than those described in clause (7), that (i) are invested through a broker or institution with a main office or branch office in this state and selected by the District in compliance with the PFIA, (ii) the broker or institution arranges for the deposit of the funds in one or more federally insured depository institutions, wherever located, for the District's account, (iii) the full amount of the principal and accrued interest of the banking deposits is insured by the United States or an instrumentality of the United States, and (iv) the District appoints as its custodian of the banking deposits, in compliance with the PFIA, the institution in clause (8)(i) above, a bank, or a broker-dealer; (9) certificates of deposit and share certificates meeting the requirements of the PFIA (i) that are issued by an institution that has its main office or a branch office in the State and are guaranteed or insured by the FDIC or the NCUSIF, or their respective successors, or are secured as to principal by obligations described in clauses (1) through (8), above, or secured in accordance with Chapter 2257, Texas Government Code, or in any other manner and amount provided by law for District deposits, or (ii) where (a) the funds are invested by the District through a broker or institution that has a main office or branch office in the State and selected by the District in compliance with the PFIA, (b) the broker or institution arranges for the deposit of the funds in one or more federally insured depository institutions, wherever located, for the account of the District, (c) the full amount of the principal and accrued interest of each of the certificates of deposit is insured by the United States or an instrumentality of the United States; and (d) the District appoints, in compliance with the PFIA, the institution in clause (9)(ii)(a) above, a bank, or broker-dealer as custodian for the District with respect to the certificates of deposit; (10) fully collateralized repurchase agreements that have a defined termination date, are secured by a combination of cash and obligations described by clauses (1) or (12), which are pledged to the District, held in the District's name, and deposited at the time the investment is made with the District or with a third party selected and approved by the District, and are placed through a primary government securities dealer, as defined by the Federal Reserve, or a financial institution doing business in the State; (11) certain bankers' acceptances with a stated maturity of 270 days or less, if the short-term obligations of the accepting bank, or of the holding company of which the bank is the largest subsidiary, are rated not less than A-1 or P-1 or the equivalent by at least one nationally recognized credit rating agency; (12) commercial paper with a stated maturity of 365 days or less that is rated at least A-1 or P-1 or an equivalent by either (i) two nationally recognized credit rating agencies, or (ii) one nationally recognized credit rating agency if the commercial paper is fully secured by an irrevocable letter of credit issued by a United States or state bank; (13) no-load money market mutual funds registered with and regulated by the Securities and Exchange Commission and complies with Securities and Exchange Commission Rule 2a-7; (14) no-load mutual funds that are registered and regulated by the Securities and Exchange Commission that have a weighted maturity of less than two years and either (i) have a duration of one year or more and are invested exclusively in obligations approved in this paragraph, or (ii) have a duration of less than one year and the investment portfolio is limited to investment grade securities, excluding asset backed securities; (15) guaranteed investment contracts that have a defined termination date and are secured by obligations described in clause (1), excluding obligations which the District is explicitly prohibited from investing in, and in an amount at least equal to the amount of bond proceeds invested under such contract; and (16) securities lending programs if (i) the securities loaned under the program are 100% collateralized, including accrued income, (ii) a loan made under the program allows for termination at any time, (iii) a loan made under the program is either secured by (a) obligations described in clauses (1) through (8) above, (b) irrevocable letters of credit issued by a state or national bank that is continuously rated by a nationally recognized investment rating firm at not less than A or its equivalent, or (c) cash invested in obligations described in clauses (1) through (8) above, clauses (12) through (14) above, or an authorized investment pool, (iv) the terms of a loan made under the program require that the securities being held as collateral be pledged to the District, held in the District's name, and deposited at the time the investment is made with the District or with a third party designated by the District, (v) a loan made under the program is placed through either a primary government securities dealer or a financial institution doing business in the State, and (vi) the agreement to lend securities has a term of one year or less.

As a school district that qualifies as an "issuer" under Chapter 1371, the District is also authorized to purchase, sell, and invest its funds in corporate bonds, but only if the District has formally amended its investment policy to authorize such investments. Texas law defines "corporate bonds" as senior secured debt obligations issued by a domestic business entity and rated not lower than "AA-" or the equivalent by a nationally recognized investment rating firm. The term does not include a bond that is convertible into stocks or shares in the entity issuing the bond (or an affiliate or subsidy thereof) or any unsecured debt. Corporate bonds must finally mature not later than 3 years from their date of purchase by the school district. A school district may not (1) invest more than 15% of its monthly average fund balance (excluding bond proceeds, reserves, and other funds held for the payment of debt service) in corporate bonds; or (2) invest more than 25% of the funds invested in corporate bonds in any one domestic business entity (including subsidiaries and affiliates thereof).

The District may invest in such obligations directly or through government investment pools that invest solely in such obligations provided that the pools are rated no lower than "AAA" or "AAAm" or an equivalent by at least one nationally recognized rating service.

The District is specifically prohibited from investing in: (1) obligations whose payment represents the coupon payments on the outstanding principal balance of the underlying mortgage-backed security collateral and pays no principal; (2) obligations whose payment represents the principal stream of cash flow from the underlying mortgage-backed security and bears no interest; (3) collateralized mortgage obligations that have a stated final maturity of greater than 10 years; and (4) collateralized mortgage obligations the interest rate of which is determined by an index that adjusts opposite to the changes in a market index.

Under State law, the District may contract with an investment management firm registered under the Investment Advisers Act of 1940 (15 U.S.C. Section 80b-1 et seq.) or with the State Securities Board to provide for the investment and management of its public funds or other funds under its control for a term of up to two years, but the District retains ultimate responsibility as fiduciary of its assets. In order to renew or extend such a contract, the District must do so by order, ordinance or resolution. The District has not contracted with, and has no present intention of contracting with, any such investment management firm or the State Securities Board to provide such services.

## **Investment Policies**

Under State law, the District is required to invest its funds under written investment policies that primarily emphasize safety of principal and liquidity; that address investment diversification, yield, maturity, and the quality and capability of investment management; and that includes a list of authorized investments for District funds, maximum allowable stated maturity of any individual investment owned by the District and the maximum average dollar-weighted maturity allowed for pooled fund groups. All District funds must be invested consistent with a formally adopted "Investment Strategy Statement" that specifically addresses each fund's investment. Each Investment Strategy Statement will describe its objectives concerning: (1) suitability of investment type, (2) preservation and safety of principal, (3) liquidity, (4) marketability of each investment, (5) diversification of the portfolio, and (6) yield.

Effective September 1, 2019, the investment officer of a local government is allowed to invest bond proceeds or pledged revenue only to the extent permitted by the PFIA and in accordance with (i) statutory provisions governing the debt issuance (or lease, installment sale, or other agreement) and (ii) the local government's investment policy regarding the debt issuance or the agreement.

State law also requires that District investments must be made "with judgment and care, under prevailing circumstances, that a person of prudence, discretion, and intelligence would exercise in the management of the person's own affairs, not for speculation, but for investment, considering the probable safety of capital and the probable income to be derived". At least quarterly the investment officers of the District shall submit an investment report detailing: (1) the investment position of the District, (2) that all investment officers jointly prepared and signed the report, (3) the beginning market value, any additions and changes to market value and the ending value of each pooled fund group, (4) the book value and market value of each separately listed asset at the beginning and end of the reporting period, (5) the maturity date of each separately invested asset, (6) the account or fund or pooled fund group for which each individual investment was acquired, and (7) the compliance of the investment portfolio as it relates to: (a) adopted investment strategy statements and (b) State law. No person may invest District funds without express written authority from the Board.

# **Additional Provisions**

Under State law, the District is additionally required to: (1) annually review its adopted policies and strategies, (2) adopt a rule, order, ordinance or resolution stating that it has reviewed its investment policy and investment strategies and records any changes made to either its investment policy or investment strategy in the respective rule, order, ordinance or resolution, (3) require any investment officers with personal business relationships or relatives with firms seeking to sell securities to the entity to disclose the relationship and file a statement with the Texas Ethics Commission and the Board; (4) require the qualified representative of firms offering to engage in an investment transaction with the District to: (a) receive and review the District's investment policy, (b) acknowledge that reasonable controls and procedures have been implemented to preclude investment transactions conducted between the District and the business organization that are not authorized by the District's investment policy (except to the extent that this authorization is dependent on an analysis of the makeup of the District's entire portfolio or requires an interpretation of subjective investment standards), and (c) deliver a written statement in a form acceptable to the District and the business organization attesting to these requirements; (5) perform an annual audit of the management controls on investments and adherence to the District's investment policy; (6) provide specific investment training for the Treasurer, Chief Financial Officer and investment officers; (7) restrict reverse repurchase agreements to not more than 90 days and restrict the investment of reverse repurchase agreement funds to no greater than the term of the reverse purchase agreement; (8) restrict the investment in no-load mutual funds in the aggregate to no more than 15% of the District's monthly average fund balance, excluding bond proceeds and reserves and other funds held for debt service; (9) require local government investment pools to conform to the new disclosure, rating, net asset value, yield calculation, and advisory board requirements, and (10) at least annually review, revise, and adopt a list of qualified brokers that are authorized to engage in investment transactions with the District.

## **Current Investments**

As of August 31, 2019, the District had approximately \$66,187,878 (unaudited) invested in TexPool, \$108,040,196 (unaudited) invested in Lone Star (both of which operate as money market equivalents) and \$66,378,023 (unaudited) invested at the local depository bank. The market value of such investments (as determined by the District by reference to published quotations, dealer bids, and comparable information) is approximately 100% of the book value. No funds of the District are invested in derivative securities; i.e., securities whose rate of return is determined by reference to some other instrument, index, or commodity.

# **REGISTRATION AND QUALIFICATION OF BONDS FOR SALE**

No registration statement relating to the Bonds has been filed with the United States Securities and Exchange Commission under the Securities Act of 1933, as amended, in reliance upon the exemption provided thereunder by Section 3(a)(2). The Bonds have not been approved or disapproved by the United States Securities and Exchange Commission, nor has the United States Securities and Exchange Commission passed upon the accuracy or adequacy of the Offering Memorandum. The Bonds have not been registered or qualified under the Securities Act of Texas in reliance upon various exemptions contained therein; nor have the Bonds been registered or qualified under the securities acts of any other jurisdiction. The District assumes no responsibility for registration or qualification of the Bonds under the securities laws of any jurisdiction in which the Bonds may be sold, assigned, pledged, hypothecated or otherwise transferred. This disclaimer of responsibility for registration or qualification for sale or other disposition of the Bonds shall not be construed as an interpretation of any kind with regard to the availability of any exemption from securities registration provisions.

It is the obligation of the Underwriters to register or qualify the sale of the Bonds under the securities laws of any jurisdiction which so requires. The District agrees to cooperate, at the Underwriters' written request and sole expense, in registering or qualifying the Bonds or in obtaining an exemption from registration or qualification in any state where such action is necessary; provided, however, that the District shall not be required to qualify as a foreign corporation or to execute a general or special consent to service of process in any jurisdiction.

## LEGAL INVESTMENTS AND ELIGIBILITY TO SECURE PUBLIC FUNDS IN TEXAS

Section 1201.041 of the Public Securities Procedures Act (Chapter 1201, Texas Government Code) provides that the Bonds are negotiable instruments governed by Chapter 8, Texas Business and Commerce Code, and are legal and authorized investments for insurance companies, fiduciaries, and trustees, and for the sinking funds of municipalities or other political subdivisions or public agencies of the State. With respect to investment in the Bonds by municipalities or other political subdivisions or public agencies of the State. With respect to investment in the Bonds by municipalities or other political subdivisions or public agencies of the State, the Public Funds Investment Act, Chapter 2256, Texas Government Code, requires that the Bonds be assigned a rating of not less than "A" or its equivalent as to investment quality by a national rating agency. See "RATINGS" herein. In addition, various provisions of the Texas Finance Code provide that, subject to a prudent investor standard, the Bonds are legal investments for state banks, savings banks, trust companies with at least \$1 million of capital, and savings and loan associations. The Bonds are legal becurity for those deposits to the extent of their market value.

The District has made no investigation of other laws, rules, regulations or investment criteria which might apply to such institutions or entities or which might limit the suitability of the Bonds for any of the foregoing purposes or limit the authority of such institutions or entities to purchase or invest in the Bonds for such purposes. The District has made no review of laws in other states to determine whether the Bonds are legal investments for various institutions in those states.

## **FINANCIAL ADVISOR**

SAMCO Capital Markets, Inc. is employed as Financial Advisor to the District to assist in the issuance of the Bonds. In this capacity, the Financial Advisor has compiled certain data relating to the Bonds that is contained in this Offering Memorandum. The Financial Advisor has not independently verified any of the data contained herein or conducted a detailed investigation of the affairs of the District to determine the accuracy or completeness of this Offering Memorandum. Because of its limited participation, the Financial Advisor assumes no responsibility for the accuracy or completeness of any of the information contained herein. The fee of the Financial Advisor for services with respect to the Bonds is contingent upon the issuance and sale of the Bonds. In the normal

course of business, the Financial Advisor may from time to time sell investment securities to the District for the investment of bond proceeds or other funds of the District upon the request of the District.

The Financial Advisor has provided the following sentence for inclusion in this Offering Memorandum. The Financial Advisor has reviewed the information in this Offering Memorandum in accordance with, and as part of, its responsibilities to the District and, as applicable, to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Financial Advisor does not guarantee the accuracy or completeness of such information.

# CONTINUING DISCLOSURE OF INFORMATION

In the Order, the District has made the following agreement for the benefit of the holders and Beneficial Owners of the Bonds. The District is required to observe the agreement for so long as it remains obligated to advance funds to pay the Bonds. Under the agreement, the District will be obligated to provide certain updated financial information and operating data annually, and timely notice of specified events, to the Municipal Securities Rulemaking Board ("MSRB"). For a description of the continuing disclosure obligations of the TEA, see "THE PERMANENT SCHOOL FUND GUARANTEE PROGRAM." The information provided to the MSRB will be available to the public free of charge via the MSRB's Electronic Municipal Market Access System at www.emma.msrb.org.

## Annual Reports

The District will provide certain updated financial information and operating data annually to the MSRB. The information to be updated includes financial information and operating data with respect to the District of the general type included in this Offering Memorandum in Appendix A (such information being the "Annual Operating Report"). The District will additionally provide financial statements of the District (the "Financial Statements"), that will be (i) prepared in accordance with the accounting principles described in Appendix D or such other accounting principles as the District may be required to employ from time to time pursuant to State law or regulation and shall be in substantially the form included in Appendix D and (ii) audited, if the District commissions an audit of such Financial Statements and the audit is completed within the period during which they must be provided. The District will update and provide the Annual Operating Report within six months after the end of each fiscal year and the Financial Statements within 12 months of the end of each fiscal year, in each case beginning with the fiscal year ending in and after 2019. The District may provide the Financial Statements earlier, including at the time it provides its Annual Operating Report, but if the audit of such Financial Statements is not complete within 12 months after any such fiscal year end, then the District shall file unaudited Financial Statements within such 12-month period and audited Financial Statements for the applicable fiscal year, when and if the audit financial Statements becomes available.

The District may provide updated information in full text or may incorporate by reference certain other publicly available documents, as permitted by SEC Rule 15c2-12 (the "Rule").

The District's current fiscal year end is August 31. Accordingly, the Annual Operating Report must be provided by the last day of February in each year, and the Financial Statements must be provided by August 31 of each year, unless the District changes its fiscal year. If the District changes its fiscal year, it will notify the MSRB of the change.

## Notice of Certain Events

The District will also provide notice of any of the following events with respect to the Bonds to the MSRB in a timely manner (but not in excess of ten business days after the occurrence of the event): (1) principal and interest payment delinquencies; (2) non-payment related defaults, if material; (3) unscheduled draws on debt service reserves reflecting financial difficulties; (4) unscheduled draws on credit enhancements reflecting financial difficulties; (5) substitution of credit or liquidity providers, or their failure to perform; (6) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds; (7) modifications to rights of holders of the Bonds, if material; (8) Bond calls, if material, and tender offers; (9) defeasances; (10) release, substitution, or sale of property securing repayment of the Bonds, if material; (11) rating changes; (12) bankruptcy, insolvency, receivership, or similar event of the District, which shall occur as described below; (13) the consummation of a merger, consolidation, or acquisition involving the District or the sale of all or substantially all of its assets, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; (14) appointment of a successor or additional trustee or the change of name of a trustee, if material; (15) incurrence of a financial obligation of the District, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the District, any of which affect security holders, if material; and (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the District, any of which reflect financial difficulties. In addition, the District will provide timely notice of any failure by the District to provide annual financial information in accordance with their agreement described above under "Annual Reports". The District will provide each notice described in this paragraph to the MSRB. Neither the Bonds nor the Bond Order make any provision for a bond trustee, debt service reserves, credit enhancement (except for the Permanent School Fund guarantee), or liquidity enhancement.

For these purposes, any event described in clause (12) of in the immediately preceding paragraph is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent, or similar officer for the District in a proceeding under the United States Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the District, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement, or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the District. For the purposes of the above described event notices (15) and (16), the term "financial obligation" means a (i) debt obligation, (ii) debt obligation, (ii) a guarantee of (i) or (ii); provided however, that a "financial obligation" shall not include municipal securities as to which a final official statement (as defined in the Rule) has been provided to the MSRB consistent with the Rule.

## Limitations and Amendments

The District has agreed to update information and to provide notices of events only as described above. The District has not agreed to provide other information that may be relevant or material to a complete presentation of its financial results of operations, condition, or prospects or agreed to update any information that has been provided except as described above. The District makes no representation or warranty concerning such information or concerning its usefulness to a decision to invest in or sell Bonds at any future date. The District disclaims any contractual or tort liability for damages resulting in whole or in part from any breach of its continuing disclosure agreement or from any statement made pursuant to its agreement, although holders of Bonds may seek a writ of mandamus to compel the District to comply with its agreement.

The District may amend its continuing disclosure agreement 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 District, if, but only if, (1) the agreement, as so amended, would have permitted an underwriter to purchase or sell Bonds in the initial primary offering 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 (2) either (a) the holders of a majority in aggregate principal amount of the outstanding Bonds consent to the amendment or (b) any qualified person unaffiliated with the District (such as nationally recognized bond counsel) determines that the amendment will not materially impair the interests of the holders and beneficial owners of the Bonds. If the District amends its agreement, it has agreed to include with the financial information and operating data next provided, in accordance with its agreement described above under "Annual Reports" an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of information and operating data so provided.

#### **Compliance with Prior Undertakings**

The District is of the view that during the past five years it has complied in all material respects with all continuing disclosure agreements made by it in accordance with the Rule.

# LITIGATION

In the opinion of District officials, the District is not a party to any litigation or other proceeding pending or to their knowledge threatened, in any court, agency or other administrative body (either state or federal) which, if decided adversely to the District, would have a material adverse effect on the financial condition of the District.

At the time of the initial delivery of the Bonds, the District will provide the Underwriters with a certificate to the effect that except as disclosed in the Offering Memorandum, no litigation of any nature has been filed or is then pending challenging the issuance of the Bonds or that affects the payment and security of the Bonds or in any other manner questioning the issuance, sale or delivery of the Bonds.

# FORWARD LOOKING STATEMENTS

The statements contained in this Offering Memorandum, and in any other information provided by the District, that are not purely historical, are forward-looking statements, including statements regarding the District's expectations, hopes, intentions, or strategies regarding the future. Readers should not place undue reliance on forward-looking statements. All forward looking statements included in this Offering Memorandum are based on information available to the District on the date hereof, and the District assumes no obligation to update any such forward-looking statements. It is important to note that the District's actual results could differ materially from those in such forward-looking statements.

The forward-looking statements herein are necessarily based on various assumptions and estimates and are inherently subject to various risks and uncertainties, including risks and uncertainties relating to the possible invalidity of the underlying assumptions and estimates and possible changes or developments in social, economic, business, industry, market, legal and regulatory circumstances and conditions and actions taken or omitted to be taken by third parties, including customers, suppliers, business partners and competitors, and legislative, judicial and other governmental authorities and officials. Assumptions related to the foregoing involve judgments with respect to, among other things, future economic, competitive, and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond the control of the District. Any of such assumptions could be inaccurate and, therefore, there can be no assurance that the forward-looking statements included in this Offering Memorandum would prove to be accurate.

## UNDERWRITING

The Underwriters have agreed, subject to certain customary conditions, to purchase the Bonds at a price equal to the initial offering prices to the public, as shown on the inside cover page hereof, less an Underwriters' discount of \$\_\_\_\_\_\_, and no accrued interest. The Underwriters' obligations are subject to certain conditions precedent, and the Underwriters will be obligated to purchase all of the Bonds, if any Bonds are purchased. The Bonds may be offered and sold to certain dealers and others at prices lower than such public offering prices, and such public prices may be changed, from time to time, by the Underwriters.

FHN Financial Capital Markets is a division of First Horizon Bank and First Horizon Advisors, Inc., is a wholly owned subsidiary of First Horizon Bank. FHN Financial Capital Markets has entered into a distribution agreement with First Horizon Advisors, Inc., for the distribution of the offered Bonds at the original issue prices. Such arrangement generally provides that FHN Financial Capital Markets will share a portion of its underwriting compensation or selling concession with First Horizon Advisors, Inc.

As of close of business on October 25, 2019, FHN Financial, formerly known as FTN Financial, changed its name to FHN Financial in connection with the overall rebranding by First Horizon National Corporation (NYSE: FHN), to align the branding of all of its divisions and subsidiaries around the First Horizon name.

Citigroup Global Markets Inc., an underwriter of the Bonds, has entered into a retail distribution agreement with Fidelity Capital Markets, a division of National Financial Services LLC (together with its affiliates, "Fidelity"). Under this distribution agreement, Citigroup Global Markets Inc. may distribute municipal securities to retail investors at the original issue price through Fidelity. As part of this arrangement, Citigroup Global Markets Inc. will compensate Fidelity for its selling efforts.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. The Underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various investment banking services for the District for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the District.

RBC Capital Markets, LLC ("RBCCM"), has provided the following information for inclusion in this Official Statement: RBCCM and its respective affiliates are full-service financial institutions engaged in various activities, that may include securities trading, commercial and investment banking, municipal advisory, brokerage, and asset management. In the ordinary course of business, RBCCM and its respective affiliates may actively trade debt and, if applicable, equity securities (or related derivative securities) and provide financial instruments (which may include bank loans, credit support or interest rate swaps). RBCCM and its respective affiliates may engage in transactions for their own accounts involving the securities and instruments made the subject of this securities offering or other offering of the District. RBCCM and its respective affiliates may also communicate independent investment recommendations, market color or trading ideas and publish independent research views in respect of this securities offering or other offerings of the District. RBCCM and its respective affiliates may make a market in credit default swaps with respect to municipal securities in the future.

# CONCLUDING STATEMENT

No person has been authorized to give any information or to make any representations other than those contained in this Offering Memorandum, and if given or made, such other information or representations must not be relied upon as having been authorized by the District. This Offering Memorandum does not constitute an offer to sell or solicitation of an offer to buy in any state in which such offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to any person to whom it is unlawful to make such offer of solicitation.

The information set forth herein has been obtained from the District's records, audited financial statements and other sources which the District considers to be reliable. There is no guarantee that any of the assumptions or estimates contained herein will ever be realized. All of the summaries of the statutes, documents and the Order contained in this Offering Memorandum are made subject to all of the provisions of such statutes, documents, and the Order. These summaries do not purport to be complete statements of such provisions and reference is made to such summarized documents for further information. Reference is made to official documents in all respects.

The Bond Order authorized the Pricing Officer to approve the form and content of this Offering Memorandum and any addenda, supplement or amendment thereto and authorized its further use in the re-offering of the Bonds by the Underwriter. This Offering Memorandum will be approved by the Pricing Officer of the District for distribution in accordance with the provisions of the Rule.

/s/

Pricing Officer

APPENDIX A

FINANCIAL INFORMATION OF THE DISTRICT

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## PROSPER INDEPENDENT SCHOOL DISTRICT

#### **Financial Information**

# ASSESSED VALUATION (1) (2)

ss Exemptions & Deductions <sup>(3)</sup> :		
State Homestead Exemption	\$ 350,315,562	
State Over-65 Exemption	20,380,270	
Disabled Exemption	67,802,370	
Veterans Exemption	3,521,500	
Surviving Spouse Disabled Veteran Exemption	1,164,054	
Freeport Exemption	2,302,259	
Pollution Control Exemption Loss	2,944,787	
Solar Exemption Loss	72,394	
Productivity Loss	1,713,956,160	
Homestead Cap Loss	41,097,195	
	\$ 2,203,556,551	

(1) Certified Values from the Collin and Denton Central Appraisal Districts as of July 2019.
 (2) The passage of a Texas Constitutional Amendment on November 3, 2015 increased the homestead exemption from \$15,000 to \$25,000.
 (3) Excludes the values on which property taxes are frozen for persons 65 years of age or older and disabled taxpayers, which totaled \$122,403,533 for 2018/19.

#### VOTED GENERAL OBLIGATION DEBT

Unlimited Tax Bonds Outstanding <sup>(1)</sup>		\$ 784,243,637
Plus: The Series 2019A Bonds		45,015,000
Plus: The Series 2019B Bonds (2)		50,000,000
Total Unlimited Tax Bonds (1) (2)		 879,258,637
Less: Interest & Sinking Fund Balance (As of August 31, 2019) (3)		(13,000,000)
Net General Obligation Debt		\$ 866,258,637
Ratio of Net G.O. Debt to Net Taxable Valuation <sup>(4)</sup>	8.78%	
2019 Population Estimate <sup>(5)</sup>	86,777	
Per Capita Net Taxable Valuation	\$113,712	
Per Capita Net G.O. Debt	\$9,983	

(1) Excludes interest accreted on outstanding capital appreciation bonds.

Excludes interest accreted on outstanding capital appreciation bonds.
 Preliminary, subject to change.
 Preliminary, subject to change.
 Source: Prosper ISD estimated ending fund balance.
 The ratio of Net Obligations to Net Taxable Valuation above does not include the Maintenance Tax Notes, Series 2013, which are payable solely from the limited maintenance and operations tax or other lawfully available funds of the District. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" in the Official Statement, "DEBT SERVICE REQUIREMENTS" in this Appendix and see the "Audited Financial Report Fiscal Year Ended August 31, 2018" in Appendix D for more information relative to the District's long-term obligations other than unlimited tax bonds.
 Source: Municipal Advisory Council of Texas.

#### PROPERTY TAX RATES AND COLLECTIONS

	Net							
	Taxable				% Col	lectio		
Fiscal Year	Valuation		Tax Rate		Current (5)		Total (5)	-
				_				-
2006/07	\$ 1,005,087,844	(1)	\$ 1.8000 <sup>(</sup>	(6)	97.34%		98.22%	
2007/08	1,371,178,569	(1)	1.6700 (	(6)	96.54%		99.49%	
2008/09	1,664,637,580	(1)	1.6700		97.65%		100.62%	
2009/10	1,712,619,260	(1)	1.6400		98.83%		100.89%	
2010/11	1,770,818,404	(1)	1.6300		99.34%		100.36%	
2011/12	1,882,533,805	(1)	1.6700		99.00%		98.29%	
2012/13	2,082,890,013	(1)	1.6700		99.23%		99.42%	
2013/14	2,423,441,929	(1)	1.6700		99.09%		99.43%	
2014/15	3,026,355,950	(1)	1.6700		98.95%		99.35%	
2015/16	3,824,546,090	(1) (3)	1.6700		99.40%		99.61%	
2016/17	5,018,991,621	(1) (3)	1.6700		99.74%		101.41%	
2017/18	6,609,955,668	(1) (3)	1.6700		99.76%		100.00%	
2018/19	8,226,654,451	(1) (3)	1.6700		100.00%	(8)	103.00%	(8)
2019/20	9,867,588,050	(2) (3)	1.5684 <sup>(</sup>	(7)	(In Process	s of (	Collection)	

Source: Comptroller of Public Accounts - Property Tax Division. See the Assessed Valuation section in this Appendix for additional information.
 Source: Certified Values from the Collin and Denton Central Appraisal Districts as of July 2019.
 The passage of a Texas Constitutional Amendment on November 3, 2015 increased the homestead exemption from \$15,000 to \$25,000.
 Succe: Prosper ISD Audited Financial Statements.
 Excludes penalties and interest.
 Te choice in the District's Maintenance & Operation Tax from the 2006/07 fiscal year to the 2007/08 fiscal year is a function of House Bill 1 adopted by the Texas Legislature in May 2006. See "STATE AND LOCAL FUNDING OF SCHOOL DISTRICTS IN TEXAS" and "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" in the Offering Memorandum.
 The decline in the District's Maintenance & Operation Tax from the 2018/19 fiscal year to the 2019/20 fiscal year is a function of House Bill 3 adopted by the Texas Legislature in June 2019. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" in the Offering Memorandum.
 Senze: Prosper ISD estimate.

# TAX RATE DISTRIBUTION (1)

	2015/16	2016/17	2017/18	2018/19	2019/20 (2)
Maintenance & Operations Debt Service	\$1.1700 \$0.5000	\$1.1700 \$0.5000	\$1.1700 \$0.5000	\$1.1700 \$0.5000	\$1.0684 \$0.5000
Total Tax Rate	\$1.6700	\$1.6700	\$1.6700	\$1.6700	\$1.5684

(1) On November 6, 2007, the District successfully held a tax ratification election at which the voters of the District approved a maintenance and operations tax not to exceed \$1.17.

(2) The decline in the District's Maintenance & Operations Tax from the 2018/19 fiscal year to the 2019/20 fiscal year is a function of House Bill 3 adopted by the Texas Legislature in June 2019.

#### VALUATION AND FUNDED DEBT HISTORY

Fiscal	Net	Bond Debt	Ratio
Year	Taxable Valuation	Outstanding <sup>(1)</sup>	Debt to A.V. (2
2006/07	\$ 1,005,087,844	\$ 84,078,459	8.37%
2007/08	1,371,178,569	154,362,198	11.26%
2008/09	1,664,637,580	239,014,032	14.36%
2009/10	1,712,619,260	237,386,762	13.86%
2010/11	1,770,818,404	236,869,318	13.38%
2011/12	1,882,533,805	235,315,486	12.50%
2012/13	2,082,890,013	233,531,557	11.21%
2013/14	2,423,441,929	267,875,581	11.05%
2014/15	3,026,355,950	270,181,146	8.93%
2015/16	3,824,546,090	336,760,691	8.81%
2016/17	5,018,991,621	446,148,641	8.89%
2017/18	6,609,955,668	616,329,002	9.32%
2018/19	8,226,654,451	784,243,637	9.53%
2019/20	9,867,588,050 <sup>(3)</sup>	868,382,985 (4)	8.80%

(1) At fiscal year end. Excludes interest accreted on outstanding capital appreciation bonds.
 (2) See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" in the Offering Memorandum, "DEBT SERVICE REQUIREMENTS" in this Appendix and see the "Audited Financial Report Fiscal Year Ended August 31, 2018" in Appendix D for more information.
 (3) Certified Values from the Collin and Denton Central Appraisal Districts as of July 2019.
 (4) Includes the Series 2019A and Series 2019B Bonds.

#### ESTIMATED OVERLAPPING DEBT STATEMENT

Taxing Body		Amount	Percent Overlapping	Amount Overlapping		
Celina, City of	\$	79,203,518	29.56%	\$	23,412,560	
Collin Co		392,565,000	3.72%		14,603,418	
Collin Co CCD		239,445,000	3.72%		8,907,354	
Collin Co MUD #1		63,905,000	78.40%		50,101,520	
Denton Co		708,945,000	0.92%		6,522,294	
Denton Co FWSD #10		109,640,000	34.97%		38,341,108	
Frisco, City of		476,233,995	3.26%		15,525,228	
McKinney, City of		254,210,000	5.41%		13,752,761	
Prosper, Town of		81,181,077	96.35%		78,217,968	
otal Overlapping Debt <sup>(1)</sup>				\$	249,384,211	
Prosper Independent School District (2)					866,258,637	
Total Direct & Overlapping Debt <sup>(2)</sup>				\$	1,115,642,847	
Ratio of Net Direct & Overlapping Debt to Net T Per Capita Direct & Overlapping Debt	Taxable Vali	uation	11.31% \$12.856			

(1) Equals gross debt less self-supporting debt.

(2) Includes the Series 2019A and Series 2019B Bonds. Excludes the interest accreted on outstanding capital appreciation bonds.

Source: Municipal Advisory Council of Texas. The District has not independently verified the accuracy or completeness of such information (except for the amounts relating to the District), and no person should rely upon such information as being accurate or complete.

#### % of Net Name of Taxpayer Type of Business Valuation Taxable Value 380 & 289 LP \$ 72,075,348 0.73% Development WMCI Dallas VI LLC 0.59% Development 58,711,095 **DD Preston RoadLLC** Development 48,303,044 0.49% First Texas Homes Inc Home Builder 0.45% 44,048,426 **Orion Prosper LLC** Residential 38,760,000 0.39% Wal-Mart Real Estate Business Trust Trust 0.37% 36,437,429 Blue Star Land LP Residential 36,309,926 0.37% American Legend Homes LLC Residential 0.35% 34,812,608 Oncor Electric Delivery Company **Electric Utility** 34,635,601 0.35% Kroger Texas LP Grocer 33,242,974 0.34% 437,336,451 4.43% \$

# 2019/20 Top Ten Taxpayers

# 2018/19 Top Ten Taxpayers

% of Not

				% OF INEL
Name of Taxpayer	Type of Business	Т	axable Value	Valuation
Orion Prosper LLC	Residential	\$	69,000,000	0.84%
380 & 289 LP	Development		63,902,695	0.78%
First Texas Homes Inc	Home Builder		50,236,570	0.61%
DHI Communities Inc	Home Builder		45,285,290	0.55%
DD Preston Road LLC	Development		44,700,000	0.54%
DD Bluestem LLC	Development		43,425,000	0.53%
Horton D. R Texas Ltd	Home Builder		40,192,240	0.49%
Lennar Homes - Texas Ltd	Home Builder		39,862,260	0.48%
Wal-Mart Real Estate Business Trust	Trust		36,076,662	0.44%
American Legend Homes LLC	Residential		36,019,373	0.44%
		\$	468,700,090	5.70%

# 2017/18 Top Ten Taxpayers

	,				
				% of Net	
Name of Taxpayer	Type of Business	<u> </u>	axable Value	Valuation	
Horton D. R Texas Ltd	Home Builder	\$	48,643,031	0.74%	
Orion Prosper Lakes LLC	Residential		40,736,927	0.62%	
DD Preston Road LLC	Development		36,311,086	0.55%	
DD Bluestem LLC	Development		35,864,015	0.54%	
First Texas Homes Inc	Home Builder		33,404,795	0.51%	
Orion Prosper LLC	Residential		31,793,818	0.48%	
Oncor Electric Delivery Co.	Electric Utility		28,941,382	0.44%	
Beazer Homes - Texas LP	Home Builder		27,308,314	0.41%	
380 & 289 LP	Development		25,347,105	0.38%	
LFC Land Company LLC	Development		23,971,562	0.36%	
		\$	332,322,035	5.03%	

(1) Source: Comptroller of Public Accounts - Property Tax Division, and the Collin and Denton Central Appraisal Districts.

# CLASSIFICATION OF ASSESSED VALUATION BY USE CATEGORY

Category	<u>2019/20</u> <sup>(1)</sup>	% of <u>Total</u>	<u>2018/19</u> <sup>(2)</sup>	% of <u>Total</u>	<u>2017/18 <sup>(2)</sup></u>	% of <u>Total</u>
Real, Residential, Single-Family	\$ 7,842,990,487	64.97%	\$ 6,447,829,135	61.11%	\$ 5,070,418,447	57.68%
Real, Residential, Multi-Family	244,410,190	2.02%	204,719,830	1.94%	157,231,246	1.79%
Real, Vacant Lots/Tracts	152,068,362	1.26%	125,651,005	1.19%	170,930,903	1.94%
Real, Acreage	1,718,342,700	14.24%	1,783,276,711	16.90%	1,828,741,623	20.81%
Real, Farm & Ranch Improvements	294,280,024	2.44%	304,115,640	2.88%	365,361,567	4.16%
Real, Commercial & Industrial	762,996,066	6.32%	606,038,214	5.74%	405,060,353	4.61%
Oil & Gas	14,920	0.00%	14,920	0.00%	-	0.00%
Utilities	97,096,905	0.80%	82,349,171	0.78%	68,789,613	0.78%
Tangible Personal, Commercial	207,634,110	1.72%	179,318,152	1.70%	137,546,381	1.56%
Tangible Personal, Industrial	173,130	0.00%	157,810	0.00%	163,370	0.00%
Tangible Personal, Mobile Homes & Other	500,233	0.00%	499,448	0.00%	616,374	0.01%
Tangible Personal, Residential Inventory	745,412,429	6.18%	814,410,398	7.72%	584,342,766	6.65%
Tangible Personal, Special Inventory	5,225,045	0.04%	2,509,540	0.02%	690,324	0.01%
Total Appraised Value	\$ 12,071,144,601	100.00%	\$ 10,550,889,974	100.00%	\$ 8,789,892,967	100.00%
Less:						
Homestead Cap Adjustment	\$ 41,097,195	5	\$ 49,374,603		\$ 63,656,897	
Productivity Loss	1,713,956,160	)	1,778,744,550		1,824,010,452	
Exemptions	448,503,196	(3)	373,712,837	(3)	292,269,950	(3)
Total Exemptions/Deductions (4)	<u>\$ 2,203,556,551</u>	-	\$ 2,201,831,990		\$ 2,179,937,299	
Net Taxable Assessed Valuation	<u>\$ 9,867,588,050</u>	)	<u>\$ 8,349,057,984</u>		\$ 6,609,955,668	

<u>Category</u>	<u>2016/17 <sup>(2)</sup></u>	% of <u>Total</u>		<u>2015/16 <sup>(2)</sup></u>	% of <u>Total</u>		<u>2014/15 <sup>(2)</sup></u>	% of <u>Total</u>
Real, Residential, Single-Family	\$ 3,875,600,984	55.89%	\$	2,974,696,684	53.53%	\$	2,265,027,186	49.99%
Real, Residential, Multi-Family	54,954,076	0.79%		51,561,092	0.93%		48,285,836	1.07%
Real, Vacant Lots/Tracts	99,161,319	1.43%		78,897,595	1.42%		70,341,974	1.55%
Real, Acreage	1,614,575,081	23.28%		1,507,176,526	27.12%		1,391,640,082	30.71%
Real, Farm & Ranch Improvements	451,460,581	6.51%		332,580,716	5.98%		236,574,067	5.22%
Real, Commercial & Industrial	322,243,398	4.65%		229,640,104	4.13%		205,165,449	4.53%
Oil & Gas	-	0.00%		-	0.00%		-	0.00%
Utilities	58,556,504	0.84%		56,846,068	1.02%		46,827,703	1.03%
Tangible Personal, Commercial	107,324,908	1.55%		94,425,918	1.70%		87,865,136	1.94%
Tangible Personal, Industrial	221,936	0.00%		990,278	0.02%		1,017,570	0.02%
Tangible Personal, Mobile Homes & Other	631,828	0.01%		567,756	0.01%		547,007	0.01%
Tangible Personal, Residential Inventory	348,826,634	5.03%		229,670,926	4.13%		177,696,531	3.92%
Tangible Personal, Special Inventory	548,810	0.01%		433,804	0.01%		344,910	<u>0.01%</u>
Total Appraised Value	\$ 6,934,106,059	100.00%	\$	5,557,487,467	100.00%	\$	4,531,333,451	100.00%
Less:								
Homestead Cap Adjustment	\$ 72,476,479		\$	42,138,983		\$	18,023,278	
Productivity Loss	1,609,313,609			1,501,300,026			1,385,076,037	
Exemptions	 233,324,350	(3)		189,502,368	(3)	_	101,878,186	
Total Exemptions/Deductions <sup>(4)</sup>	\$ 1,915,114,438		<u>\$</u>	1,732,941,377		<u>\$</u>	1,504,977,501	
Net Taxable Assessed Valuation	\$ 5,018,991,621		\$	3,824,546,090		\$	3,026,355,950	

Certified Values from the Collin and Denton Central Appraisal Districts as of July 2019
 Source: Comptroller of Public Accounts - Property Tax Division.
 The passage of a Texas Constitutional Amendment on November 3, 2015 increased the homestead exemption from \$15,000 to \$25,000.
 Excludes values on which property taxes are frozen for persons 65 years of age or older and disabled taxpayers.

# PRINCIPAL REPAYMENT SCHEDULE

			Plus		F	Plus:			Bonds	Pe	ercent of
Fiscal Year	Outstand	ing	The Series	2019A		ries 2019B			Unpaid	P	rincipal
Ending 8/31	Bonds	s <sup>(1)</sup>	Bond	ls	Bon	ds (2) (3)	 Total (1) (2) (3)	At	Fiscal Year End	R	tetired
2020	\$ 10,420,0	651.80	\$ 455	000.00	\$	-	\$ 10,875,651.80	\$	868,382,985.00	1	1.24%
2021	14,243,	227.70	730	000.00		-	14,973,227.70		853,409,757.30	2	2.94%
2022	14,746,	025.80	770	000.00		-	15,516,025.80		837,893,731.50	4	4.70%
2023	15,873,	898.25	805	000.00		-	16,678,898.25		821,214,833.25	e	6.60%
2024	16,637,3	271.80	850	000.00		-	17,487,271.80		803,727,561.45	8	3.59%
2025	17,456,	541.30	890	000.00		-	18,346,541.30		785,381,020.15	1	0.68%
2026	18,291,	690.00	930	000.00		-	19,221,690.00		766,159,330.15	1	2.86%
2027	19,142,	520.35	975	000.00		-	20,117,520.35		746,041,809.80	1	5.15%
2028	18,897,2	216.10	1,025	000.00		-	19,922,216.10		726,119,593.70	1	7.42%
2029	22,400,	00.00	1,080	000.00		-	23,480,000.00		702,639,593.70	2	0.09%
2030	23,021,	551.50	1,135	000.00		-	24,156,551.50		678,483,042.20	2	2.83%
2031	24,018,	042.20	1,190	000.00		-	25,208,042.20		653,275,000.00	2	5.70%
2032	25,620,	00.00	1,255	000.00		-	26,875,000.00		626,400,000.00	2	8.76%
2033	26,685,	00.00	1,310	000.00		-	27,995,000.00		598,405,000.00	3	1.94%
2034	27,795,	00.00	1,365	000.00		-	29,160,000.00		569,245,000.00	3	5.26%
2035	28,960,	00.00	1,420	000.00		-	30,380,000.00		538,865,000.00	3	8.71%
2036	30,215,	00.00	1,475	000.00		-	31,690,000.00		507,175,000.00	4	2.32%
2037	31,625,0	00.00	1,540	000.00		-	33,165,000.00		474,010,000.00	4	6.09%
2038	33,140,0	00.00	1,600	000.00		-	34,740,000.00		439,270,000.00	5	0.04%
2039	34,705,	00.00	1,665	000.00		-	36,370,000.00		402,900,000.00	5	4.18%
2040	36,375,	00.00	1,725	000.00		-	38,100,000.00		364,800,000.00	5	8.51%
2041	38,115,0	00.00	1,780	000.00		-	39,895,000.00		324,905,000.00	6	3.05%
2042	39,885,	00.00	1,830	000.00		-	41,715,000.00		283,190,000.00	6	7.79%
2043	41,705,	000.00	1,885	000.00		-	43,590,000.00		239,600,000.00	7	2.75%
2044	33,535,	000.00	1,945	000.00	4,1	150,000.00	39,630,000.00		199,970,000.00	7	7.26%
2045	35,215,	000.00	2,015	000.00	4,5	500,000.00	41,730,000.00		158,240,000.00	8	2.00%
2046	36,980,	000.00	2,095	000.00	4,8	370,000.00	43,945,000.00		114,295,000.00	8	7.00%
2047	34,555,	000.00	2,180	000.00	6,7	795,000.00	43,530,000.00		70,765,000.00	9	1.95%
2048	23,250,	00.00	2,270	000.00	8,5	520,000.00	34,040,000.00		36,725,000.00	9	5.82%
2049	10,735,	00.00	2,365	000.00	9,8	395,000.00	22,995,000.00		13,730,000.00	9	8.44%
2050			2,460	000.00	11,2	270,000.00	 13,730,000.00		-	10	0.00%
Total	\$ 784,243,	636.80	\$ 45,015	000.00	\$ 50,0	000,000.00	\$ 879,258,636.80				

(1) Excludes the accreted value of outstanding capital appreciation bonds.

(2) Preliminary, subject to change.

(3) Principal payments in years 2044 through 2050 represents mandatory sinking fund payments for a term bond maturing on February 15, 2050.

# OTHER OBLIGATIONS

Fiscal Year	Maintenance Tax Notes, Series 2013							
Ending 8/31		Principal		Interest	Total			
2020	\$	610,000.00	\$	189,325.00	\$	799,325.00		
2021		625,000.00		174,075.00		799,075.00		
2022		640,000.00		158,450.00		798,450.00		
2023		655,000.00		142,450.00		797,450.00		
2024		675,000.00		122,800.00		797,800.00		
2025		695,000.00		102,550.00		797,550.00		
2026		720,000.00		78,225.00		798,225.00		
2027		745,000.00		53,025.00		798,025.00		
2028		770,000.00		26,950.00		796,950.00		
Total	\$	6,135,000.00	\$	1,047,850.00	\$	7,182,850.00		

#### DEBT SERVICE REQUIREMENTS

Final Varia	Outstanding		Plus:	(2)		Plus: The Series 2019B Bonds <sup>(</sup>	(3) (4)	Querthin e d
Fiscal Year Ending 8/31	Outstanding Debt Service <sup>(1)</sup>	Principal	The Series 2019A Bonds Interest	Total	Principal	Interest	Total	Combined Total <sup>(3) (4) (5)</sup>
				Total				
2020	\$ 47,816,687.50	\$ 455,000.00	\$ 1,424,836.67	\$ 1,879,836.67	\$-	\$ 675,000.00	\$ 675,000.00	\$ 50,371,524.17
2021	51,213,487.50	730,000.00	1,779,550.00	2,509,550.00		1,000,000.00	1,000,000.00	54,723,037.50
2022	51,212,187.50	770,000.00	1,742,050.00	2,512,050.00	-	1,000,000.00	1,000,000.00	54,724,237.50
2023	51,067,162.50	805,000.00	1,702,675.00	2,507,675.00	-	1,000,000.00	1,000,000.00	54,574,837.50
2024	51,064,812.50	850,000.00	1,661,300.00	2,511,300.00	-	4,000,000.00	4,000,000.00	57,576,112.50
2025	51,063,237.50	890,000.00	1,617,800.00	2,507,800.00	-	4,000,000.00	4,000,000.00	57,571,037.50
2026	51,064,562.50	930,000.00	1,576,950.00	2,506,950.00	-	4,000,000.00	4,000,000.00	57,571,512.50
2027	51,071,087.50	975,000.00	1,533,975.00	2,508,975.00	-	4,000,000.00	4,000,000.00	57,580,062.50
2028	51,066,487.51	1,025,000.00	1,483,975.00	2,508,975.00	-	4,000,000.00	4,000,000.00	57,575,462.51
2029	51,068,356.27	1,080,000.00	1,431,350.00	2,511,350.00	-	4,000,000.00	4,000,000.00	57,579,706.27
2030	51,224,871.89	1,135,000.00	1,375,975.00	2,510,975.00	-	4,000,000.00	4,000,000.00	57,735,846.89
2031	51,220,243.76	1,190,000.00	1,317,850.00	2,507,850.00	-	4,000,000.00	4,000,000.00	57,728,093.76
2032	51,220,531.26	1,255,000.00	1,256,725.00	2,511,725.00	-	4,000,000.00	4,000,000.00	57,732,256.26
2033	51,223,343.76	1,310,000.00	1,199,150.00	2,509,150.00	-	4,000,000.00	4,000,000.00	57,732,493.76
2034	51,223,903.13	1,365,000.00	1,145,650.00	2,510,650.00	-	4,000,000.00	4,000,000.00	57,734,553.13
2035	51,221,612.50	1,420,000.00	1,089,950.00	2,509,950.00	-	4,000,000.00	4,000,000.00	57,731,562.50
2036	51,221,318.75	1,475,000.00	1,032,050.00	2,507,050.00	-	4,000,000.00	4,000,000.00	57,728,368.75
2037	51,223,937.50	1,540,000.00	971,750.00	2,511,750.00	-	4,000,000.00	4,000,000.00	57,735,687.50
2038	51,223,712.50	1,600,000.00	908,950.00	2,508,950.00	-	4,000,000.00	4,000,000.00	57,732,662.50
2039	51,223,118.75	1,665,000.00	843,650.00	2,508,650.00	-	4,000,000.00	4,000,000.00	57,731,768.75
2040	51,222,893.75	1,725,000.00	784,475.00	2,509,475.00	-	4,000,000.00	4,000,000.00	57,732,368.75
2041	51,220,006.25	1,780,000.00	731,900.00	2,511,900.00	-	4,000,000.00	4,000,000.00	57,731,906.25
2042	51,223,956.25	1,830,000.00	677,750.00	2,507,750.00	-	4,000,000.00	4,000,000.00	57,731,706.25
2043	51,224,550.00	1,885,000.00	622,025.00	2,507,025.00	-	4,000,000.00	4,000,000.00	57,731,575.00
2044	41,310,550.00	1,945,000.00	564,575.00	2,509,575.00	4,150,000.00	3,834,000.00	7,984,000.00	51,804,125.00
2045	41,310,525.00	2,015,000.00	495,100.00	2,510,100.00	4,500,000.00	3,488,000.00	7,988,000.00	51,808,625.00
2046	41,310,950.00	2,095,000.00	412,900.00	2,507,900.00	4,870,000.00	3,113,200.00	7,983,200.00	51,802,050.00
2047	37,118,125.00	2,180,000.00	327,400.00	2,507,400.00	6,795,000.00	2,646,600.00	9,441,600.00	49,067,125.00
2048	24,368,000.00	2,270,000.00	238,400.00	2,508,400.00	8,520,000.00	2,034,000.00	10,554,000.00	37,430,400.00
2049	11,003,375.00	2,365,000.00	145,700.00	2,510,700.00	9,895,000.00	1,297,400.00	11,192,400.00	24,706,475.00
2050		2,460,000.00	49,200.00	2,509,200.00	11,270,000.00	450,800.00	11,720,800.00	14,230,000.00
	\$ 1,421,247,593.83	\$ 45,015,000.00	\$ 32,145,586.67	\$ 77,160,586.67	\$ 50,000,000.00	\$ 100,539,000.00	\$ 150,539,000.00	\$ 1,648,947,180.50

(1) Includes the accreted value of outstanding capital appreciation bonds.
 (2) Includes accrued interest in the amount of \$101,141.67.
 (3) Preliminary, subject to change.
 (4) Interest calculated at the initial Rate (\_%, preliminary, subject to change) through August 14, 2023, and for purposes of illustration, at the Highest Rate thereafter through stated maturity.
 (5) Based on its wealth per student, the District does not expect to receive Instructional Allotment nor Existing Debt Allotment state financial assistance for the payment of debt service for the fiscal year 2019/20. The amount of state financial assistance for debt service, if any, may differ substantially each year depending on a variety of factors, including the amount, if any, appropriated for that purpose by the state legislature and a school district's wealth per student. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM" in the Offering Memorandum.

#### TAX ADEQUACY WITH RESPECT TO THE DISTRICT'S BONDS

Projected Maximum Debt Service Requirement <sup>(1)</sup>	\$ 57,735,846.89
Projected State Financial Assistance for Hold Harmless of Increased Homestead Exemption <sup>(2)</sup>	250,000.00
Projected Net Debt Service Requirement	\$ 57,485,846.89
\$0.58846 Tax Rate @ 99% Collections Produces <sup>(3)</sup>	\$ 57,485,846.90
2019/20 Net Taxable Valuation	\$ 9,867,588,050

Includes the Series 2019A and Series 2019B Bonds. Excludes the accreted value of outstanding capital appreciation bonds.
 The amount of state financial assistance for debt service, if any, may differ substantially each year depending on a variety of factors, including the amount, if any, appropriated for that purpose by the state legislature and a school district's wealth per student. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM."

"CURRENT PUBLIC SCHOOL FINANCE SYSTEM." (3) The District has utilized State tier one funds to pass the Attorney General's 50-cent Test with respect to the Bonds issued for new construction purposes that are subject to the test. Because the District uses State tier one funds to pass the Attorney General's 50-cent Test with respect to the Bonds issued for new construction purposes that are subject to the test. Because the District uses State tier one funds to pass the Attorney General's 50-cent Test with respect to the Bonds issued for new construction purposes that are subject to the test. Because the District uses State tier one funds to pass the test, under current law it must credit State assistance payments (including any tier one State funding used to demonstrate the District's ability to pass the \$0.50 bond issuance test) to the District's interest and sinking fund each year in an amount equal to the amount used by the District to demonstrate its ability to comply with the \$0.50 test, and the District may not adopt its annual interest and sinking fund tax rate until such amount of State funding has been credited to the District's interest and sinking fund. See "CURRENT PUBLIC SCHOOL FINANCE SYSTEM." State funding for Local School District's and TAX RATE LIMITATIONS."

#### AUTHORIZED BUT UNISSUED BONDS

Following the issuance of the Series 2019A and Series 2019B Bonds, the District will have \$1,237,000,000 of authorized but unissued unlimited ad valorem tax bonds from the May 4, 2019 election. The bond election represents a multi-year debt issuance plan for the purposes of school facilities in the District, including the purchase of new school buses and the purchase of necessary sites for school buildings. The District will need to continue to have tax base growth to have capacity to issue bonds and stay within the \$0.50 threshold test for school construction bonds, as required by the Texas Education Code. The District may incur other financial obligations payable from its collection of taxes and other sources of revenue, including maintenance tax notes payable from its collection of maintenance taxes, public property finance contractual obligations, delinquent tax notes, and leases for various purposes payable from State appropriations and surplus maintenance taxes.

	Fiscal Year Ending August 31									
		2014		2015		2016		2017		2018
Beginning Fund Balance	\$	19,054,408	\$	29,572,038	\$	42,432,534	\$	46,310,569	\$	59,677,306
Revenues:										
Local and Intermediate Sources	\$	34,110,245	\$	39,043,466	\$	50,620,446	\$	64,123,400	\$	80,582,294
State Sources		28,115,674		28,211,226		29,561,648		33,798,962		41,875,187
Federal Sources & Other		39,724		-		279,364		885,567		300,819
Total Revenues	\$	62,265,643	\$	67,254,692	\$	80,461,458	\$	98,807,929	\$	122,758,300
Expenditures:										
Instruction	\$	30,743,196	\$	37,045,254	\$	43,158,643	\$	53,128,629	\$	61,448,579
Instructional Resources & Media Services		565,745		803,910		950,706		1,202,999		1,321,425
Curriculum & Instructional Staff Development		1,678,988		1,938,900		2,250,257		2,632,467		3,268,564
Instructional Leadership		252,432		354,333		508,345		746,120		918,436
School Leadership		2,896,851		3,076,127		3,428,078		4,382,391		4,722,826
Guidance, Counseling & Evaluation Services		1,025,047		1,075,072		1,289,234		1,543,367		1,727,835
Health Services		428,223		434,671		543,019		705,128		698,183
Student (Pupil) Transportation		2,495,822		2,918,749		2,968,923		4,053,408		4,344,539
Cocurricular/Extracurricular Activities		1,418,976		1,657,329		1,947,832		2,109,055		2,391,887
General Administration		1,311,092		1,572,356		1,835,322		2,038,791		2,240,307
Plant Maintenance and Operations		4,973,601		5,515,825		6,373,516		7,503,740		8,043,480
Security and Monitoring Services		298,725		315,942		437,509		972,818		960,055
Data Processing Services		1,140,872		1,879,589		2,265,410		2,369,849		2,571,338
Community Services		2,663		5,418		3,559		1,559		2,161
Debt Service - Principal on Long Term Debt		560,000		575,000		565,000		575,000		585,000
Debt Service - Interest on Long Term Debt		236,523		248,238		235,825		224,525		213,025
-				240,230		233,623		224,323		213,025
Debt Service - Issuance Costs and Fees		100,000		-		-		-		-
Facilities Acquisition and Construction		976,655		195,722		469,217		331,400		565,157
Contracted Instructional Services Between Schools		9,804		-		-		428,140		1,071,686
Other Intergovernmental Charges		250,957	_	303,732		386,807		491,805		640,764
Total Expenditures Excess (Deficiency) of Revenues	\$	51,366,172	\$	59,916,167	\$	69,617,202	\$	85,441,191	\$	97,735,247
over Expenditures	\$	10,899,471	\$	7,338,525	\$	10,844,256	\$	13,366,738	\$	25,023,053
Other Resources and (Uses):	Ť		•	.,,.	Ť	,	Ŧ	,,	Ŧ	
Non-Current Loans	\$	122,715	\$		\$	-	\$		\$	-
Sale of Real and Personal Property		-		6,844,991		-		-		-
Transfers In		1,500,000	(2)	-		-		-		-
Transfers Out (Use)		-		-		(6,966,221) (5	5)	-		-
Other Uses		(2,004,556)	(3)	(1,323,020)	(4)	-		-		-
Total Other Resources (Uses)	\$	(381,841)	\$	5,521,971	\$	(6,966,221)	\$	-	\$	-
Excess (Deficiency) of										
Revenues and Other Sources over Expenditures and Other Uses	\$	10,517,630	\$	12,860,496	\$	3,878,035	\$	13,366,738	\$	25,023,053
Ending Fund Balance <sup>(6)</sup>	¢	20 572 029	¢	12 122 524	\$	46 310 569	\$	59 677 207	¢	84 700 250
	2	29,572,038	\$	42,432,534	\$	46,310,569	\$	59,677,307	\$	84,700,359

(1) See "MANAGEMENT'S DISCUSSION AND ANALYSIS - ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES" in Appendix D hereto for a discussion of the 2018/19 budget and "CURRENT PUBLIC SCHOOL FINANCE SYSTEM - Possible Effects of Wealth Transfer Provisions on the District'S Financial Condition" in the Official Statement.
(2) (3) Interfund transfers for the year ended August 31, 2014 consisted of \$2,004,556 in transfers to the District'S Debt Service Fund and \$1,500,000 from the Capital Project-Maintenance Tax Note Fund.
(4) Interfund transfers for the year ended August 31, 2015 consisted of \$3,930,200 in transfers to the District'S Debt Service Fund.
(5) Interfund transfers for the year ended August 31, 2016 consisted of \$3,962,221 in transfers to the District's Capital Projects Fund.
(6) The District estimates that its General Fund balance for the Fiscal Year ending August 31, 2019 will total approximately \$88,500,000.

# CHANGE IN NET ASSETS (1)

	Fiscal Year Ending August 31				
	2014	2015	2016	2017	2018
Revenues:					
Program Revenues:					
Charges for Services	\$ 3,500,088	\$ 4,554,721	\$ 5,105,413	\$ 6,457,383	\$ 7,348,222
Operating Grants and Contributions	3,973,097	3,846,336	6,204,810	5,480,591	(10,400,747)
General Revenues:					, , ,
Property Taxes Levied for General Purposes	28,643,491	35,386,262	45,010,417	57,476,392	75,855,367
Property Taxes Levied for Debt Service	12,240,738	15,122,248	19,235,111	24,562,421	32,416,639
State Aid - Formula Grants	26,200,433	25,849,000	27,056,468	30,823,707	38,131,856
Grants and Contributions Not Restricted	49,090	14,814	366,575	888,210	885,125
Investment Earnings	220,142	215,566	442,160	1,244,394	3,752,389
Miscellaneous	5,001,627	7,695,695	6,192,493	8,748,181	3,083,831
Special Item - Gain on Asset Sale	-	710,316	-	-	-
Total Revenue	\$ 79,828,706	\$ 93,394,958	\$ 109,613,447	\$ 135,681,279	\$ 151,072,682
Expenses:					
Instruction	\$ 36,848,639	\$ 40,213,839	\$ 50,006,285	\$ 59,434,729	\$ 51,592,464
Instruction Resources & Media Services	785,709	1,014,744	1,067,150	1,331,932	1,197,582
Curriculum & Staff Development	1,925,823	2,163,380	2,572,289	2,987,978	3,047,758
Instructional Leadership	331,395	459,094	616,107	864,650	792,351
School Leadership	3,291,664	3,429,852	3,980,586	4,996,964	3,855,548
Guidance, Counseling & Evaluation Services	1,221,642	1,253,760	1,509,162	1,780,346	1,477,905
Health Services	507,186	506,800	649,557	823,658	572,098
Student Transportation	3,811,059	4,453,451	4,799,101	6,143,664	5,400,070
Food Service	2,435,644	2,852,388	3,957,020	4,112,116	4,743,916
Cocurricular/Extracurricular Activities	2,528,486	2,884,247	3,380,066	3,735,454	4,160,927
General Administration	1,551,570	1,794,912	2,165,367	2,382,620	2,110,110
Plant Maintenance & Operations	5,799,591	6,449,845	7,786,941	8,855,035	8,095,333
Security and Monitoring Services	298,725	394,695	445,260	1,061,698	833,415
Data Processing Services	1,298,797	1,594,700	2,431,527	2,337,144	2,290,416
Community Services	2,663	5,418	3,559	1,559	2,161
Interest on Long-term Debt	16,436,062	28,178,828	15,723,436	15,527,186	22,683,350
Bond Issuance Costs and Fees	793,779	1,404,235	669,710	516,508	1,528,173
Contracted Instructional Services Between Schools	9,804	-	-	428,140	1,071,686
Other Intergovernmental Charges	250,957	303,732	386,807	491,805	640,764
Total Expenditures	\$ 80,129,195	\$ 99,357,920	\$ 102,149,930	\$ 117,813,186	\$ 116,096,027
Change in Net Assets	\$ (300,489)	\$ (5,962,962)	\$ 7,463,517	\$ 17,868,093	\$ 34,976,655
-					
Beginning Net Assets	\$ (17,092,240)	\$ (17,392,729)	,		\$ (5,605,089)
Prior Period Adjustment	\$-	\$ (7,581,008) <sup>(</sup>		\$-	\$ (46,076,789) <sup>(3</sup>
Ending Net Assets	\$ (17,392,729)	\$ (30,936,699)	\$ (23,473,182)	\$ (5,605,089)	\$ (16,705,223)

The foregoing information represents government-wide financial information provided in accordance with GASB 34.
 The 2015 prior period adjustment is due to the adoption of GASB 68 which relates to accounting and reporting for pensions.
 In accordance with the adoption of GASB No. 75 in 2017/18, the District must record its proportionate share of the net OPEB liability related to its contributions to TRS-Care Cost-sharing other than pension plan at the beginning of the measurement period ending August 31, 2017. See "Notes to the Financial Statement" in Appendix D hereto for more information.

APPENDIX B

GENERAL INFORMATION REGARDING THE DISTRICT AND ITS ECONOMY (this page intentionally left blank)

# PROSPER INDEPENDENT SCHOOL DISTRICT

# **General and Economic Information**

Prosper Independent School District (the "District") is located in Collin County and extending into Denton County that includes the City of Prosper, located 35 miles north of Dallas on U.S. Highway 380.

Collin County (the "County") was created in 1846 and is located in Northeast Texas immediately north and adjacent to Dallas County and approximately 15 miles from downtown Dallas.

Source: Texas Municipal Report for Prosper ISD and Collin County.

# **Enrollment Statistics**

Year Ending 8/31	Enrollment
2006	2,129
2007	2,700
2008	2,700
2009	3,052
2010	3,583
2011	4,341
2012	4,786
2013	5,433
2014	6,459
2015	7,253
2016	8,462
2017*	10,325
2018* 2019* Current *as of May	12,447 14,772 16,821

## **District Staff**

Teachers	1,102
Auxiliary Personnel	260
Teachers' Aides & Secretaries	298
Administrators	101
Other (Counselors, RNs, Librarians)	<u>159</u>
•	1,920

# Facilities

		Current			Year of Addition/
<u>Campus</u>	<u>Grades</u>	Enrollment	<u>Capacity</u>	Year Built	<b>Renovation</b>
Baker Elementary	PK-5	917	800	2010	
Boyer Elementary	PK-5	916	800	2018	
Cockrell Elementary	PK-5	915	800	2012	
Folsom Elementary	PK-5	799	800	2008	
Furr Elementary	PK-5	782	800	2019	
Hughes Elementary	PK-5	758	800	2016	
Light Farms Elementary	PK-5	790	800	2015	
Rucker Elementary	PK-5	672	750	1996	2009
Spradley Elementary	PK-5	665	800	2018	
Stuber Elementary	PK-5	787	800	2019	
Windsong Elementary	PK-5	768	800	2016	
Hays Middle School	6-8	1,252	1,200	2019	
Reynolds Middle School	6-8	1,527	1,200	2000	2011
Rogers Middle School	6-8	1,179	1,200	2009	
Prosper High School	9-12	4,094	2,500	2010	2013-2014

# Principal Employers within the District

	Type of	Number of
Name of Company	Business	Employees
Prosper Independent School District	Education	1,920
Kroger	Grocery Store	500
Wal Mart	Retail	250
Town of Prosper	Local Government	200
Lowe's	Retail	100
Dick's Field and Stream	Retail	85
Gentle Creek	Golf Course	85
Longo Toyota	Car Dealership	75
Texas Health Resources	Medical Facility	70
Go Crete	Concrete	70

# **Unemployment Rates**

	August	August	August
	<u>2017</u>	<u>2018</u>	<u>2019</u>
Collin County	3.7%	3.4%	3.1%
State of Texas	4.5%	4.0%	3.6%

Source: Texas Workforce Commission.

APPENDIX C

FORM OF LEGAL OPINION OF BOND COUNSEL

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# **Proposed Form of Opinion of Bond Counsel**

An opinion in substantially the following form will be delivered by McCall, Parkhurst & Horton L.L.P., Bond Counsel, upon the delivery of the Bonds, assuming no material changes in facts or law.

# **PROSPER INDEPENDENT SCHOOL DISTRICT** ADJUSTABLE RATE UNLIMITED TAX SCHOOL BUILDING BONDS, SERIES 2019B IN THE AGGREGATE PRINCIPAL AMOUNT OF \$

AS BOND COUNSEL FOR THE ISSUER (the "Issuer") of the Bonds described above (the "Bonds"), we have examined into the legality and validity of the Bonds, which are payable, bear interest and are subject to further provisions, all in accordance with the terms and conditions stated in the text of the Bonds.

WE HAVE EXAMINED the Constitution and laws of the State of Texas, certified copies of the proceedings of the Issuer and other documents authorizing and relating to the issuance of said Bonds, including one of the executed Bonds (Bond Number TR-1).

BASED ON SAID EXAMINATION, IT IS OUR OPINION that said Bonds have been authorized, issued and duly delivered in accordance with law; and that except as may be limited by governmental immunity, bankruptcy, insolvency, reorganization, moratorium liquidation and other similar laws now or hereafter enacted relating to creditor's rights generally or by principles of equity which permit the exercise of judicial discretion, the Bonds constitute valid and legally binding obligations of the Issuer; and that ad valorem taxes sufficient to provide for the payment of the interest on and principal of said Bonds have been levied and pledged for such purpose, without legal limit as to rate or amount.

IT IS FURTHER OUR OPINION, except as discussed below, that the interest on the Bonds is excludable from the gross income of the owners thereof for federal income tax purposes under the statutes, regulations, published rulings and court decisions existing on the date of this opinion. We are further of the opinion that the Bonds are not "specified private activity bonds" and that, accordingly, interest on the Bonds will not be included as an individual alternative minimum tax preference item under section 57(a)(5) of the Internal Revenue Code of 1986 (the "Code"). In expressing the aforementioned opinions, we have relied on, and assume compliance by the Issuer with, certain covenants regarding the use and investment of the proceeds of the Bonds and the use of the property financed therewith, and the certificate with respect to arbitrage by the Commissioner of Education regarding the allocation and investment of certain investments in the Permanent School Fund. We call your attention to the fact that if such representations are determined to be inaccurate or upon failure by the Issuer to comply with such covenants, interest on the Bonds may become includable in gross income retroactively to the date of issuance of the Bonds.

EXCEPT AS STATED ABOVE, we express no opinion as to any other federal, state or local tax consequences of acquiring, carrying, owning or disposing of the Bonds, including the amount, accrual or receipt of interest on, the Bonds. Owners of the Bonds should consult their tax advisors regarding the applicability of any collateral tax consequences of owning the Bonds.

WE EXPRESS NO OPINION as to any insurance policies issued with respect to the payments due for the principal of and interest on the Bonds, nor as to any such insurance policies issued in the future.

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Two Allen Center 1200 Smith Street, Suite 1550 Houston, Texas 77002 T 713.980.0500 F 713.980.0510

700 N. St. Mary's Street Suite 1525 San Antonio, Texas 78205 T 210.225.2800 F 210.225.2984

OUR SOLE ENGAGEMENT in connection with the issuance of the Bonds is as Bond Counsel for the Issuer, and, in that capacity, we have been engaged by the Issuer for the sole purpose of rendering an opinion with respect to the legality and validity of the Bonds under the Constitution and laws of the State of Texas, and with respect to the exclusion from gross income of the interest on the Bonds for federal income tax purposes, and for no other reason or purpose. The foregoing opinions represent our legal judgment based upon a review of existing legal authorities that we deem relevant to render such opinions and are not a guarantee of a result. We have not been requested to investigate or verify, and have not independently investigated or verified any records, data, or other material relating to the financial condition or capabilities of the Issuer, or the disclosure thereof in connection with the sale of the Bonds, and have not assumed any responsibility with respect thereto. We express no opinion and make no comment with respect to the marketability of the Bonds and have relied solely on certificates executed by officials of the Issuer as to the current outstanding indebtedness of, and assessed valuation of taxable property within the Issuer. Our role in connection with the Issuer's Official Statement prepared for use in connection with the sale of the Bonds has been limited as described therein.

OUR OPINIONS ARE BASED ON EXISTING LAW, which is subject to change. Such opinions are further based on our knowledge of facts as of the date hereof. We assume no duty to update or supplement our opinions to reflect any facts or circumstances that may thereafter come to our attention or to reflect any changes in any law that may thereafter occur or become effective. Moreover, our opinions are not a guarantee of a result and are not binding on the Internal Revenue Service (the "Service"). Rather, our opinions represent our legal judgment based upon our review of existing law and in reliance upon the representations and covenants referenced above that we deem relevant to such opinions. The Service has an ongoing audit program to determine compliance with rules that relate to whether interest on state or local obligations is includable in gross income for federal income tax purposes. No assurance can be given as to whether or not the Service will commence an audit of the Bonds. If an audit is commenced, in accordance with its current published procedures the Service is likely to treat the Issuer as the taxpayer. We observe that the Issuer has covenanted not to take any action, or omit to take any action within its control, that if taken or omitted, respectively, might result in the treatment of interest on the Bonds as includable in gross income for federal income tax purposes.

Respectfully,

# APPENDIX D

AUDITED FINANCIAL REPORT FISCAL YEAR ENDED AUGUST 31, 2018 (this page intentionally left blank)

# PROSPER INDEPENDENT SCHOOL DISTRICT

ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED AUGUST 31, 2018

# PROSPER INDEPENDENT SCHOOL DISTRICT ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED AUGUST 31, 2018

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# CERTIFICATE OF BOARD

<u>Prosper Independent School District</u> Name of School District Collin County 043-912 Co.-Dist. Number

We, the undersigned, certify that the attached annual financial reports of the above-named school district were reviewed and (check one) X approved \_\_\_\_\_\_ disapproved for the year ended August 31, 2018 at a meeting of the Board of Trustees of such school district on the <u>\_\_\_\_\_\_</u> day of <u>\_\_\_\_\_\_</u> December\_\_\_\_\_, 2018.

/s/ Michelle McBride

/s/ Jim Bridges, III

Signature of Board Secretary

Signature of Board President

If the Board of Trustees disapproved of the auditors' report, the reason(s) for disapproving it is(are): (attach list as necessary)

# Morgan, Davis & Company, P.C.

Post Office Box 8158 Greenville, Texas 75404

Unmodified Opinions on Basic Financial Statements Accompanied by Required Supplementary Information, Supplementary Information, and Other Information

# **Independent Auditor's Report**

Prosper Independent School District 605 East 7<sup>th</sup> Street Prosper, Texas 75078

# **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Prosper Independent School District as of and for the year ended August 31, 2018 and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

# Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

# Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

## **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of Prosper Independent School District as of August 31, 2018 and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

# **Other Matters**

# Required Supplementary Information:

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 6-10 and the Schedules contained in Exhibits G-1, G-2, G-3, G-4, & G-5 on pages 50-54 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical

context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Information:

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Prosper Independent School District's basic financial statements. The Combining Statements for Nonmajor Governmental Funds contained in Exhibits H-1 & H-2 on pages 58-64, and the Schedule of Expenditures of Federal Awards as required by *Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, on page 79 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Combining Statements for Nonmajor Governmental Funds and the Schedule of Expenditures of Federal Awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements themselves, and other records used to prepare the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Combining Statements for Nonmajor Governmental Funds and the Schedule of Expenditures of Federal Awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The Texas Education Agency requires school districts to include certain information in the Annual Financial and Compliance Report in conformity with laws and regulations of the State of Texas. This information is in Exhibits identified in the Table of Contents as J-1, J-2, & J-3. We have applied certain limited procedures to this supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted on inquiries of management about methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated November 24, 2018 on our consideration of Prosper Independent School District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Prosper Independent School District's internal control over financial reporting and compliance.

/s/ Morgan, Davis & Company, P.C.

Morgan, Davis & Company, P.C. Greenville, Texas

November 24, 2018

# PROSPER INDEPENDENT SCHOOL DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED AUGUST 31, 2018

In this section of the Annual Financial and Compliance Report, we, the administrators of Prosper Independent School District, discuss and analyze the District's financial performance for the fiscal year ended August 31, 2018. Please read it in conjunction with the District's Basic Financial Statements which follow this section.

# FINANCIAL HIGHLIGHTS

- The District's total combined net position increased by \$34,976,655 as a result of this year's operations. There was a prior period adjustment of \$(46,076,789), due to the required implementation of GASB 75, which resulted in a net decrease to total combined net position of \$(11,100,134).
- The District's liabilities exceeded its assets at the close of the most recent fiscal year by \$(16,705,223) which represents the District's total combined net position. Of this amount, \$28,675,073 (unrestricted net position) may be used to meet the District's ongoing obligations, and \$(57,770,343) represents a negative equity in investment in capital assets net of related debt.
- As of August 31, 2018, the District's governmental funds reported a combined fund balance of \$269,948,858 compared to \$182,359,324 for the last fiscal year. Included in this fiscal year fund balance is \$168,389,399 of unspend bond proceeds held in the Bond Construction Funds. The General Fund reported a fund balance of \$84,700,359 this fiscal year compared to \$59,677,306 the last fiscal year.
- The District's total tax rate for the 2017-2018 school year was \$ 1.67 with \$ 1.17 for maintenance & operation and \$ 0.50 for debt service.

# USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The government-wide financial statements include the Statement of Net Position and the Statement of Activities (on pages 12 and 13). These provide information about the activities of the District as a whole and present a longer-term view of the District's property and debt obligations and other financial matters. They reflect the flow of total economic resources in a manner similar to the financial reports of a business enterprise.

Fund financial statements (starting on page 14) report the District's operations in more detail than the governmentwide statements by providing information about the District's most significant funds. For governmental activities, these statements tell how services were financed in the short term as well as what resources remain for future spending. They reflect the flow of current financial resources, and supply the basis for tax levies and the appropriations budget. For proprietary activities, fund financial statements tell how goods or services of the District were sold to departments within the District or to external customers and how the sales revenues covered the expenses of the goods or services. The remaining statements, fiduciary statements, provide financial information about activities for which the District acts solely as a trustee or agent for the benefit of those outside of the district.

The notes to the financial statements (starting on page 26) provide narrative explanations or additional data needed for full disclosure in the government-wide statements or the fund financial statements.

The combining statements for nonmajor funds contain even more information about the District's individual funds. These are not required by T.E.A. The section labeled Required Texas Education Agency Schedules contains data used by monitoring or regulatory agencies for assurance that the District is using funds supplied in compliance with the terms of grants.

# **Reporting the District as a Whole**

# The Statement of Net Position and the Statement of Activities

The analysis of the District's overall financial condition and operations begins on page 12. Its primary purpose is to show whether the District is better off or worse off as a result of the year's activities. The Statement of Net Position includes all the District's assets and liabilities at the end of the year while the Statement of Activities includes all the revenues and expenses generated by the District's operations during the year. These apply the accrual basis of accounting which is the basis used by private sector companies.

All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. The District's revenues are divided into those provided by outside parties who share the costs of some programs, such as tuition received from students from outside the district and grants provided by the U.S. Department of Education to assist children with disabilities of from disadvantaged backgrounds (program revenues), and revenues provided by the taxpayers or by TEA in equalization funding processes (general revenues). All the District's assets are reported whether they serve the current year or future years. Liabilities are considered regardless of whether they must be paid in the current or future years.

These two statements report the District's net position and changes in them. The District's net position (the difference between assets and liabilities) provide one measure of the District's financial health, or financial position. Over time, increases or decreases in the District's net position are one indicator of whether its financial health is improving or deteriorating. To fully assess the overall health of the District, however, you should consider non-financial factors as well, such as changes in the District's average daily attendance or its property tax base and the condition of the District's facilities.

In the Statement of Net Position and the Statement of Activities, the District has one kind of activity:

· Governmental activities–All of the District's basic services are reported here, including the instruction, counseling, co-curricular activities, food services, transportation, maintenance, community services, and general administration. Property taxes, tuition, fees, and state and federal grants finance most of these activities.

# **Reporting the District's Most Significant Funds**

# Fund Financial Statements

The fund financial statements begin on page 14 and provide detailed information about the most significant fundsnot the District as a whole. Laws and contracts require the District to establish some funds, such as grants received under the ESSA Title I Part A from the U.S. Department of Education. The District's administration establishes many other funds to help it control and manage money for particular purposes. The District's two kinds of fundsgovernmental and proprietary-use different accounting approaches.

• Governmental funds–Most of the District's basic services are reported in governmental funds. These use modified accrual accounting (a method that measures the receipt and disbursement of cash and all other financial assets that can be readily converted to cash) and report balances that are available for future spending. The governmental fund statements provide a detailed short-term view of the District's general operations and the basic services it provides. We describe the differences between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds in reconciliation schedules following each of the fund financial statements.

• Proprietary funds—The District reports the activities for which it charges users (whether outside customers or other units of the District) in proprietary funds using the same accounting methods employed in the Statement of Net Position and the Statement of Activities. The internal service funds (a category of proprietary funds) report activities that provide services for the District's other programs and activities—such as the District's self-insurance programs.

# The District as Trustee

# **Reporting the District's Fiduciary Responsibilities**

The District is the trustee, or fiduciary, for money raised by student activities. All of the District's fiduciary activities are reported in separate Statements of Fiduciary Net Position on page 25. We exclude these resources from the District's other financial statements because the District cannot use these assets to finance its operations. The District is only responsible for ensuring that the assets reported in these funds are used for their intended purposes.

# **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

The District is presenting government-wide financial analysis in the form of current year data and prior year data and the changes in these accounts. Our analysis focuses on the net position (Table I) and changes in net position (Table II) of the District's governmental activities.

Net position of the District's governmental activities decreased from (5,605,089) last year to (16,705,223) at August 31, 2018. Included in this decrease was a prior period adjustment of (46,076,789) due to implementation of GASB 75. Unrestricted net position – the part of net position that can be used to finance day-to-day operations without constraints established by debt covenants, enabling legislation, or other legal requirements – decreased from (52,254,593) last year to (52,675,073) at August 31, 2018.

Changes in net position of the District's governmental activities were a \$17,868,093 increase last year compared to a \$11,100,134 decrease at August 31, 2018.

	Governmental Activities 8/31/2018	Governmental Activities 8/31/2017	Net Change
Current and other assets	\$285,980,870	\$202,138,437	\$83,842,433
Capital assets	459,806,152	327,323,637	132,482,515
Total assets	\$745,787,022	\$529,462,074	\$216,324,948
Deferred Outflows	\$8,300,126	\$7,870,838	\$429,288
Current and other liabilities	\$16,202,522	\$19,462,826	(\$3,260,304)
Long-term liabilities	699,532,432	506,809,331	192,723,101
Net Pension Liability (District's Share)	15,428,829	15,757,399	(328,570)
Net OPEB Liability (District's Share)	26,277,130	0	26,277,130
Total liabilities	\$757,440,913	\$542,029,556	\$215,411,357
Deferred Inflows	\$13,351,458	\$908,445	\$12,443,013
Net Position:			
Net Investment in Capital Assets	(\$57,770,343)	(\$66,373,810)	\$8,603,467
Restricted	12,390,047	8,514,128	3,875,919
Unrestricted	28,675,073	52,254,593	(23,579,520)
Total Net Position	(\$16,705,223)	(\$5,605,089)	(\$11,100,134)

# Table I Prosper Independent School District NET POSITION

# Table IIProsper Independent School DistrictCHANGES IN NET POSITION

	Governmental Activities Yr Ended 8/31/2018	Governmental Activities Yr Ended 8/31/2017	Net Change
Revenues:			
Program Revenues:			
Charges for Services	\$7,348,222	\$6,457,383	\$890,839
Operating grants and contributions	(10,400,747)	5,480,591	(15,881,338)
General Revenues:			
Maintenance and operations taxes	75,855,367	57,476,392	18,378,975
Debt service taxes	32,416,639	24,562,421	7,854,218
State aid - formula grants	38,131,856	30,823,707	7,308,149
Grants & Contributions not restricted to specific functions	885,125	888,210	(3,085)
Investment Earnings	3,752,389	1,244,394	2,507,995
Miscellaneous	3,083,831	8,748,181	(5,664,350)
Total Revenue	\$151,072,682	\$135,681,279	\$15,391,403
Expenses:			
Instruction, curriculum and media services	\$55,837,804	\$63,754,639	(\$7,916,835)
Instructional and school leadership	4,647,899	5,861,614	(1,213,715)
Student support services	7,450,073	8,747,668	(1,297,595)
Child nutrition	4,743,916	4,112,116	631,800
Co curricular activities	4,160,927	3,735,454	425,473
General administration	2,110,110	2,382,620	(272,510)
Plant maintenance, security & data processing	11,219,164	12,253,877	(1,034,713)
Community services	2,161	1,559	602
Debt services	24,211,523	16,043,694	8,167,829
Other intergovernmental charges	1,712,450	919,945	792,505
Total Expenses	\$116,096,027	\$117,813,186	(\$1,717,159)
Increase in net position before transfers and special items	\$34,976,655	\$17,868,093	\$17,108,562
Transfers	0	0	0
Special Items	0	0	0
Net Position at Beginning of Fiscal Year	(5,605,089)	(23,473,182)	17,868,093
Prior Period Adjustment - Implementation of GASB 75	(46,076,789)	0	(46,076,789)
Net Position at End of Fiscal Year	(\$16,705,223)	(\$5,605,089)	(\$11,100,134)

# THE DISTRICT'S FUNDS

As the District completed the year, its governmental funds (as presented in Exhibit C-3 on page 18) reported a combined fund balance of \$269,948,858 compared to \$182,359,324 for the last fiscal year. The District's General Fund reported a fund balance increase of \$25,023,053, ending the year with \$84,700,359. The District's Special Revenue Funds reported a fund balance increase of \$95,979, ending the year with \$1,504,007. The District's Debt Service Fund reported a fund balance increase of \$3,782,009, ending the year with \$10,699,386. The District's Capital Projects Funds reported a combined fund balance increase of \$58,688,493, ending the year with \$173,045,106.

Over the course of the year, the Board of Trustees revised the District's budget several times. These budget amendments included amendments and supplemental appropriations that were approved shortly after the beginning of the year and reflect the actual beginning balances (versus the amounts we estimated in August 2017) and amendments moving funds from programs that did not need all the resources originally appropriated to them to programs with resource needs.

# CAPITAL ASSET AND DEBT ADMINISTRATION

# Capital Assets:

During the year ended August 31, 2018, the District invested \$146,049,053 in capital assets, consisting of land purchased, construction in progress, miscellaneous facility improvements, technology, miscellaneous equipment, fourteen vehicles, and ten school buses.

Capital asset activity for the year ended August 31, 2018 was as follows:

	<u>Beginning</u>			
	Balance	Additions	Retirements	Ending Balance
Land	\$55,122,310	\$9,128,517	\$0	\$64,250,827
Buildings & Improvements	296,815,774	2,135,788	0	298,951,562
Equipment	42,112,028	10,164,925	0	52,276,953
Vehicles	15,738,791	1,511,345	0	17,250,136
Consruction in Progress	7,822,755	123,108,478	0	130,931,233
Totals at Historical Cost	417,611,658	146,049,053	0	563,660,711
Less accumulated depreciation for:				
Buildings & Improvements	(62,201,119)	(7,882,038)	0	(70,083,157)
Equipment	(20,451,383)	(4,091,268)	0	(24,542,651)
Vehicles	(7,635,519)	(1,593,232)	0	(9,228,751)
Total accumulated depreciation	(90,288,021)	(13,566,538)	0	(103,854,559)
Capital Assets, Net	\$327,323,637	\$132,482,515	\$0	\$459,806,152

# Debt:

At year-end August 31, 2018, the District had \$692,797,431 outstanding in bonds compared to \$499,489,330 last year. Also, the District had \$6,735,000 outstanding in loans compared to \$7,320,000 last year. During the current fiscal year, the District issued Series 2018 bonds in the amount of \$177,015,000 to finance facilities construction and furnishings. The new bonds are payable over the next 30 years at 3.00-5.00% interest.

# ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

The District's elected and appointed officials considered many factors when setting the fiscal-year 2018 budget, and tax rates. Several of those factors were the economy, the District's population growth, and unemployment. These factors were taken into account when adopting the General Fund budget for 2018. Amounts available for appropriation in the General Fund budget are \$25,965,359. The District has added no major new programs or initiatives to the 2018 budget.

# CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the District's business office, at Prosper Independent School District, 605 East 7<sup>th</sup> Street, Prosper, Texas.

# BASIC FINANCIAL STATEMENTS

# PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF NET POSITION AUGUST 31, 2018

Data Control		Primary Government	
		Governmental	
Codes		Activities	
ASSE	IIS		
1110	Cash and Cash Equivalents	\$ 22,668,651	
1120	Current Investments	254,934,929	
1220	Property Taxes - Delinquent	885,151	
1230	Allowance for Uncollectible Taxes	(2,109)	
1240	Due from Other Governments	7,394,248	
1410	Prepayments	100,000	
	Capital Assets:		
1510	Land	64,250,827	
1520	Buildings, Net	228,868,405	
1530	Equipment, Net	27,734,302	
1540	Vehicles, Net	8,021,385	
1580	Construction in Progress	130,931,233	
1000	Total Assets	745,787,022	
DEFE	RRED OUTFLOWS OF RESOURCES		
1705	Deferred Outflow Related to TRS Pension	7,819,740	
1706	Deferred Outflow Related to TRS OPEB	480,386	
1700	Total Deferred Outflows of Resources	8,300,126	
	ILITIES		
2110	Accounts Payable	6,747,217	
2140	Interest Payable	1,153,702	
	Payroll Deductions and Withholdings	651,768	
2160		6,655,058	
2177	Due to Fiduciary Funds	11,255	
2180	Due to Other Governments	295,276	
2200	Accrued Expenses	142,254	
2300	Unearned Revenue	545,992	
	Noncurrent Liabilities:		
2501	Due Within One Year	7,980,365	
2502	Due in More Than One Year	691,552,067	
2540	Net Pension Liability (District's Share)	15,428,829	
2545	Net OPEB Liability (District's Share)	26,277,130	
2000	Total Liabilities	757,440,913	
DEFE	RRED INFLOWS OF RESOURCES		
2605	Deferred Resource Inflow Related to TRS Pension	2,359,685	
	Deferred Resource Inflow Related to TRS OPEB	10,991,773	
2600	Total Deferred Inflows of Resources	13,351,458	
	POSITION		
3200	Net Investment in Capital Assets	(57,770,343)	
3820	Restricted for Federal and State Programs	522,044	
3850	Restricted for Debt Service	10,886,040	
3870	Restricted for Campus Activities	981,963	
3900	Unrestricted	28,675,073	
3000	Total Net Position	\$ (16,705,223)	

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

Net (Expense)

## PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED AUGUST 31, 2018

							Revenue and Changes in Net
Data				Program 1	Rev	•	Position
Control		1		3		4	6 D : C
Codes				Charges for		Operating Grants and	Primary Gov. Governmental
		Expenses		Charges for Services		Contributions	Activities
Duimour Correnants		Екрепзез		bervices		contributions	
Primary Government:							
GOVERNMENTAL ACTIVITIES:	¢	51 502 464	¢	595 509	¢	(C. CO.C. CO.O.) \$	(57,602,555)
<ol> <li>Instruction</li> <li>Instructional Resources and Media Services</li> </ol>	\$	51,592,464	\$	585,598	\$	(6,686,689) \$	
		1,197,582		-		(187,675)	(1,385,257)
13 Curriculum and Instructional Staff Development		3,047,758		-		(320,057)	(3,367,815)
21 Instructional Leadership		792,351		-		(124,398)	(916,749)
23 School Leadership		3,855,548		-		(778,141)	(4,633,689)
<ul><li>31 Guidance, Counseling and Evaluation Services</li><li>33 Health Services</li></ul>		1,477,905 572,098		-		(250,516)	(1,728,421)
34 Student (Pupil) Transportation		5,400,070		-		(99,872)	(671,970) (6,032,187)
35 Food Services		4,743,916		3,845,911		(632,117) 438,819	(459,186)
36 Extracurricular Activities		4,160,927		2,206,251		(229,913)	(2,184,589)
41 General Administration				2,200,231			(2,374,665)
51 Facilities Maintenance and Operations		2,110,110 8,095,333		710,462		(264,555)	(8,073,528)
52 Security and Monitoring Services		833,415		710,402		(688,657)	(970,005)
53 Data Processing Services		2,290,416				(136,590) (427,540)	(2,717,956)
61 Community Services		2,290,410				(427,340)	(2,117,550)
72 Debt Service - Interest on Long-Term Debt		22,683,350		_		-	(22,683,350)
73 Debt Service - Bond Issuance Cost and Fees		1,528,173		_		-	(1,528,173)
81 Capital Outlay		1,520,175		_		(12,846)	(12,846)
91 Contracted Instructional Services Between School	s	1,071,686		_		(12,840)	(1,071,686)
99 Other Intergovernmental Charges	3	640,764				-	(640,764)
		040,704	· —				(040,704)
[TP] TOTAL PRIMARY GOVERNMENT:	\$	116,096,027	\$	7,348,222	\$	(10,400,747)	(119,148,552)
Data Control Codes General Taxes		nues:					
		rty Taxes, Lev	ied	for General Pu	rpo	oses	75,855,367
DT F	rope	rty Taxes, Lev	ied	for Debt Servie	ce		32,416,639
		- Formula Grai					38,131,856
GC Gran	ts and	d Contribution	ns n	ot Restricted			885,125
IE Inve	stmer	nt Earnings					3,752,389
MI Misc	ellan	eous Local an	d In	termediate Rev	vei	nue	3,083,831
TR Total C	enera	al Revenues				_	154,125,207
CN		Change in N	let F	Position			34,976,655
NB Net Pos	ition -	Beginning					(5,605,089)
PA Prior Pe	riod A	djustment					(46,076,789)
NE Net Pos	ition	-Ending				\$	(16,705,223)

## PROSPER INDEPENDENT SCHOOL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS AUGUST 31, 2018

Data Contro	ıl		10 General	50 Debt Service	60 Bond Cons	st
Codes			Fund	Fund	2017	
ASS	SETS					
1110	1	\$	17,041,081		\$ 851	,994
1120	Investments - Current		69,193,839	9,977,694		924
1220	Property Taxes - Delinquent		619,903	265,248		-
1230	Allowance for Uncollectible Taxes		(1,477)	(632)		-
1240	Due from Other Governments		6,826,552	133,765		-
1410	Prepayments		-	-		-
1000	Total Assets	\$	93,679,898	\$ 10,964,002	\$ 852	,918
LIA	BILITIES					
2110	Accounts Payable	\$	-	\$ -	\$	-
2150	Payroll Deductions and Withholdings Payable		651,768	-		-
2160	Accrued Wages Payable		6,495,864	-		-
2170	Due to Other Funds		779,370	-		-
2180	Due to Other Governments		295,276	-		-
2200	Accrued Expenditures		138,835	-		-
2300	Unearned Revenue		199,795	59,819		-
2000	Total Liabilities		8,560,908	59,819		-
DE	FERRED INFLOWS OF RESOURCES					
2601	Unavailable Revenue - Property Taxes		418,631	204,797		-
2600	Total Deferred Inflows of Resources	_	418,631	204,797		-
FU!	ND BALANCES					
	Restricted Fund Balance:					
3450	Federal or State Funds Grant Restriction		-	-		-
3470	Capital Acquisition and Contractural Obligation		-	-	852	,918
3480	Retirement of Long-Term Debt		-	10,699,386		-
3490	Other Restricted Fund Balance		-	-		-
	Committed Fund Balance:					
3510	Construction		52,000,000	-		-
3525	Retirement of Loans or Notes Payable		6,735,000	-		-
3600	Unassigned Fund Balance		25,965,359	-		-
3000	Total Fund Balances		84,700,359	10,699,386	852	,918
4000	Total Liabilities, Deferred Inflows & Fund Balances	\$	93,679,898	\$ 10,964,002	\$ 852	,918

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

# EXHIBIT C-1

	60		Other		Total
	Bond Const		Governmental		Governmental
	2018		Funds		Funds
	2010		T UTUS		1 41146
\$	(383,129)	\$	4,541,185	\$	22,639,058
	166,589,906		9,172,566		254,934,929
	-		-		885,151
	-		-		(2,109)
	-		433,931		7,394,248
	100,000	_	-		100,000
\$	166,306,777	\$	14,147,682	\$	285,951,277
¢		<b>•</b>	c <b>c 7</b> 00	ф.	< 000 <b>070</b>
\$	6,243,564	\$	65,709	\$	6,309,273
	-		-		651,768
	-		159,194		6,655,058
	-		-		779,370
	-		-		295,276
	-		3,419		142,254
		_	286,378	_	545,992
	6,243,564	_	514,700		15,378,991
	-		-		623,428
	-		-	_	623,428
	-		522,044		522,044
	160,063,213		7,473,268		168,389,399
	-		-		10,699,386
	-		981,963		981,963
	-		4,655,707		56,655,707
	-		-		6,735,000
	-	_	-		25,965,359
	160,063,213	_	13,632,982	_	269,948,858
\$	166,306,777	\$	14,147,682	\$	285,951,277

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EXHIBIT C-2

PROSPER INDEPENDENT SCHOOL DISTRICT RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION

AUGUST 31, 2018

Total Fund Balances - Governmental Funds	\$	269,948,858
1 The District uses internal service funds to charge the costs of certain activities, such as self-insurance, to appropriate functions in other funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. The net effect of this consolidation is to increase(decrease) net position.		359,764
2 Capital assets used in governmental activities are not financial resources and therefore are not reported in governmental funds. At the beginning of the year, the cost of these assets was \$417,611,658 and the accumulated depreciation was \$90,288,021. In addition, long-term liabilities, including bonds payable of \$499,489,331, and loans payable of \$7,320,000, are not due and payable in the current period, and, therefore are not reported as liabilities in the funds. Accrued interest payable on long term debt of \$898,005 is not reflected in the fund financial statements, but is shown in the government-wide financial statements. The net effect of including the beginning balances for capital assets (net of depreciation), and long-term debt in the governmental activities, is to increase (decrease) net position.		(180,383,699)
<b>3</b> Current year capital outlays of \$146,049,053 and long-term debt principal payments of \$7,419,639 expenditures in the fund financial statements, but they should be shown as increases in capital assets and reductions in long-term debt in the government-wide financial statements. Accretion on capital appreciation bonds of \$55,297, amortization of bond premiums of \$1,325,317, and interest payable of \$255,697 are recorded in the government-wide financial statements. The net effect of including the current year capital outlays and debt principal payments is to increase (decrease) net position.	1	154,593,609
4 Various other reclassifications and eliminations are necessary to convert from the modified accrual basis of accounting to accrual basis of accounting. These include recognizing unavailable revenue from property taxes of \$623,428 revenue, eliminating interfund transactions, reclassifying net bond proceeds of \$201,523,354, and recognizing the liabilities associated with maturing long-term debt and interest. The net effect of these reclassifications and recognitions is to increase (decrease) net position.		(200,899,926)
<b>5</b> The current year depreciation expense increases accumulated depreciation. The net effect of the current year's depreciation is to decrease net position.		(13,566,538)
<b>6</b> The District is required to recognize its proportionate share of the net pension liability required by GASB 68 in the amount of \$15,428,829, a deferred resource inflow in the amount of \$2,359,685, and a deferred resource outflow in the amount of \$7,819,740. The net effect of including the net pension liability, deferred resource inflows, and deferred resource outflows, is to increase (decrease) net position.		(9,968,774)
7 The District implemented GASB 75 reporting requirements for the OPEB benefit plan through TRS. The District is required to recognize its proportionate share of the OPEB liability in the amount of \$26,277,130, a deferred resource inflow in the amount of \$10,991,773, a deferred resource outflow in the amount of of \$480,386. The net effect of including the net OPEB liability, deferred resource inflows, and deferred resource outflows, is to increase (decrease) net position.		(36,788,517)
<sup>19</sup> Net Position of Governmental Activities	\$	(16,705,223)

## PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED AUGUST 31, 2018

Data Contro Codes	J		10 General Fund	50 Debt Service Fund		60 Bond Const 2017
5700 5800 5900	REVENUES: Total Local and Intermediate Sources State Program Revenues Federal Program Revenues	\$	80,582,294 41,875,187 300,819	\$ 33,390,955 281,501 -	\$	745,536 - -
5020	Total Revenues		122,758,300	33,672,456		745,536
	EXPENDITURES:					
Cı	arrent:					
0011	Instruction		61,448,579	-		-
0012	Instructional Resources and Media Services		1,321,425	-		-
0013	Curriculum and Instructional Staff Development		3,268,564	-		-
0021	Instructional Leadership		918,436	-		-
0023	School Leadership		4,722,826	-		-
0031	Guidance, Counseling and Evaluation Services		1,727,835	-		-
0033	Health Services		698,183	-		-
0034	Student (Pupil) Transportation		4,344,539	-		-
0035	Food Services		-	-		-
0036	Extracurricular Activities		2,391,887	-		-
0041	General Administration		2,240,307	-		-
0051	Facilities Maintenance and Operations		8,043,480	-		-
0052	Security and Monitoring Services		960,055	-		-
0053	Data Processing Services		2,571,338	-		-
0061	Community Services		2,161	-		-
De	ebt Service:					
0071	Principal on Long-Term Debt		585,000	6,834,639		-
0072	Interest on Long-Term Debt		213,025	23,595,242		-
0073	Bond Issuance Cost and Fees		-	1,528,173		-
Ca	apital Outlay:					
0081	Facilities Acquisition and Construction		565,157	-		99,693,424
In	tergovernmental:					
0091	Contracted Instructional Services Between Schools		1,071,686	-		-
0099	Other Intergovernmental Charges		640,764	-		-
6030	Total Expenditures		97,735,247	31,958,054		99,693,424
1100	Excess (Deficiency) of Revenues Over (Under) Expenditures	_	25,023,053	1,714,402	_	(98,947,888)
7911 7916	OTHER FINANCING SOURCES (USES): Capital Related Debt Issued (Regular Bonds) Premium or Discount on Issuance of Bonds		-	544,815 1,522,792		-
7080	Total Other Financing Sources (Uses)		-	2,067,607		-
1200	Net Change in Fund Balances		25,023,053	3,782,009		(98,947,888)
	Fund Balance - September 1 (Beginning)		59,677,306			
0100	rund balance - september 1 (Beginning)		39,077,500	6,917,377		99,800,806
3000	Fund Balance - August 31 (Ending)	\$	84,700,359	\$ 10,699,386	\$	852,918

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

 60 Bond Const 2018	Other Governmental Funds	Total Governmental Funds
\$ 1,256,016 \$	5,944,303 619,469 2,006,625	\$ 121,919,104 42,776,157 2,307,444
 1,256,016	8,570,397	167,002,705
 		, ,
-	2,185,249	63,633,828
-	-	1,321,425
-	-	3,268,564
-	-	918,436
-	-	4,722,826
-	-	1,727,835
-	-	698,183
-	-	4,344,539
-	4,331,322	4,331,322
-	1,799,762	4,191,649
-	-	2,240,307
-	-	8,043,480
-	-	960,055
-	-	2,571,338
-	-	2,161
-	-	7,419,639
-	-	23,808,267
-	-	1,528,173
41,192,803	2,584,917	144,036,301
-	-	1,071,686
 -		640,764
 41,192,803	10,901,250	281,480,778
 (39,936,787)	(2,330,853)	(114,478,073)
177,015,000		177,559,815
 22,985,000	-	24,507,792
 200,000,000	-	202,067,607
160,063,213	(2,330,853)	87,589,534
 	15,963,835	182,359,324
\$ 160,063,213 \$	13,632,982	\$ 269,948,858

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EXHIBIT C-4

## PROSPER INDEPENDENT SCHOOL DISTRICT EXHIB RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED AUGUST 31, 2018

Total Net Change in Fund Balances - Governmental Funds	\$ 87,589,534
The District uses internal service funds to charge the costs of certain activities, such as self-insurance, to appropriate functions in other funds. The net income (loss) of internal service funds are reported with governmental activities. The net effect of this consolidation is to increase (decrease) net position.	(224,191)
Current year capital outlays of \$146,049,053 and long-term debt principal payments of \$7,419,639 expenditures in the fund financial statements, but they should be shown as increases in capital assets and reductions in long-term debt in the government-wide financial statements. Accretion on capital appreciation bonds of \$55,297, amortization of bond premiums of \$1,325,317, and interest payable of \$255,697 are recorded in the government-wide financial statements. The net effect of including the current year capital outlays and debt principal payments is to increase (decrease) net position.	154,593,609
Various other reclassifications and eliminations are necessary to convert from the modified accrual basis of accounting to accrual basis of accounting. These include recognizing unavailable revenue from property taxes as revenue, adjusting current year revenue by \$6,909 to show the revenue earned from the current year's tax levy, eliminating interfund transactions, reclassifying net bond proceeds of \$201,523,354 and recognizing the liabilities associated with maturing long-term debt and interest. The net effect of these reclassifications and recognitions is to increase (decrease) net position.	(201,530,263)
Depreciation is not recognized as an expense in governmental funds since it does not require the use of current financial resources. The net effect of the current year's depreciation is to decrease net position.	(13,566,538)
Current year changes due to GASB 68 increased revenues in the amount of \$1,110,632, but also increased expenses in the amount of \$63,136. The impact of these items is to increase (decrease) the change in net position.	(1,173,768)
The implementation of GASB 75 to report the District's share of the TRS OPEB plan resulted in current year increased revenues in the amount of \$15,356,735, but also increased expenses in the amount of \$24,645,007. The impact of these items is to increase (decrease) the change in net position.	9,288,272
Change in Net Position of Governmental Activities	\$ 34,976,655

## PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS AUGUST 31, 2018

	Governmental Activities -
	Internal Service Fund
ASSETS	Service Fund
Current Assets:	
Cash and Cash Equivalents	\$ 29,593
Due from Other Funds	768,115
Total Assets	797,708
LIABILITIES	
Current Liabilities:	
Accounts Payable	437,944
Total Liabilities	437,944
NET POSITION	
Unrestricted Net Position	359,764
Total Net Position	\$ 359,764

## PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED AUGUST 31, 2018

	Governmental Activities -
	Internal Service Fund
OPERATING REVENUES:	
Local and Intermediate Sources	\$ 394,885
Total Operating Revenues	394,885
OPERATING EXPENSES:	
Other Operating Costs	619,076
Total Operating Expenses	619,076
Operating Income (Loss)	(224,191)
Total Net Position - September 1 (Beginning)	583,955
Total Net Position - August 31 (Ending)	\$ 359,764

#### PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED AUGUST 31, 2018

	Governmental Activities -	
	Internal Service Fund	
Cash Flows from Operating Activities:		
Cash Received from User Charges Cash Payments for Insurance Claims	\$ 400,673 (378,122)	
Net Cash Provided by Operating Activities	22,551	
Net Increase in Cash and Cash Equivalents	22,551	
Cash and Cash Equivalents at Beginning of Year	7,042	
Cash and Cash Equivalents at End of Year	\$ 29,593	
Reconciliation of Operating Income (Loss) to Net Cash		
<u>Provided by Operating Activities:</u> Operating Income (Loss):	\$ (224,191)	
Effect of Increases and Decreases in Current Assets and Liabilities:		
Decrease (increase) in Receivables Increase (decrease) in Accounts Payable Net Cash Provided by Operating	5,788 240,954	
Activities	\$ 22,551	

## PROSPER INDEPENDENT SCHOOL DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS AUGUST 31, 2018

A 007780	A gency Fund	/
ASSETS	¢ 1045	770
Cash and Cash Equivalents	\$ 124,7	
Due from Other Funds	11,2	255
Total Assets	\$ 136,0	)34
LIABILITIES		
Due to Student Groups	\$ 136,0	)34
Total Liabilities	\$ 136,0	)34

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

## PROSPER INDEPENDENT SCHOOL DISTRICT NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED AUGUST 31, 2018

#### Note A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Prosper Independent School District (the "District") is a public educational agency operating under the applicable laws and regulations of the State of Texas. It is governed by a seven-member Board of Trustees (the "Board") elected by registered voters of the District. The District prepares its basic financial statements in conformity with generally accepted accounting principles promulgated by the Governmental Accounting Standards Board and it complies with the requirements of the appropriate version of Texas Education Agency's *Financial Accountability System Resource Guide* (the "Resource Guide") and the requirements of contracts and grants of agencies from which it receives funds.

#### 1. <u>Reporting Entity</u>

The Board of Trustees is elected by the public and has the authority to make decisions, appoint administrators and managers, and significantly influence operations. It also has the primary accountability for fiscal matters. Therefore, the District is a financial reporting entity as defined by the Governmental Accounting Standards Board ("GASB") in its Statement No. 14, *"The Financial Reporting Entity,"* as amended by Statements No. 39, *"Determining Whether Certain Organizations are Component Units,"* and No. 61, *"The Financial Reporting Entity: Omnibus – an Amendment of GASB Statements No. 14 and No. 34."* There are no component units included within the reporting entity.

#### 2. Government-Wide and Fund Financial Statements

The *Statement of Net Position* and the *Statement of Activities* are government-wide financial statements. They report information on all nonfiduciary activities of the District. Taxes and intergovernmental revenues normally support governmental activities. The effect of interfund activity has been removed from these statements.

The *Statement of Activities* demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Program revenues include (1) charges for services or privileges provided, (2) operating grants and contributions, and (3) capital grants and contributions. Program revenues included in the *Statement of Activities* reduce the cost of the function to be financed from general activities. Taxes and other items not identifiable as program revenues are reported instead as general revenues.

The District reports all direct expenses by function in the *Statement of Activities*. Direct Expenses are those clearly identifiable with a function. Depreciation expense is specifically identified by function and is included in the program expenses of each function.

Separate financial statements are provided for governmental funds and fiduciary funds. The fiduciary funds are excluded from the government-wide financial statements. Major individual governmental funds are reported as separate columns in the fund financial statements.

## 3. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

**Government-Wide Financial Statements** are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the grantor have been met.

**Governmental Fund Financial Statements** are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. With this measurement focus, only current assets, current liabilities, deferred inflows of resources, deferred outflows of resources, and fund balances are included on the balance sheet. Operating statements of these funds present net increases and decreases in current assets (i.e., revenues and other financing sources and expenditures and other financing uses). Revenues are recognized in the accounting period in which they become both measurable and available. Expenditures are generally recorded when the liability is incurred, if measurable, except for unmatured principal and interest on long-term debt, which is recognized when due. The expenditures related to certain compensated absences and claims and judgments are recognized when the obligations are expected to be liquidated with expendable available financial resources. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. The District considers all revenues available if they are collectible within 60 days of year-end.

Revenues from local sources consist primarily of property taxes, which are susceptible to accrual and considered available if they will be collected within 60 days of the end of the fiscal year. Miscellaneous revenues are recorded as revenue when received in cash because they are generally not measurable until actually received. Investment earnings are recorded as earned, since they are both measurable and available at the earnings date.

The special revenue funds, except for the Child Nutrition Fund, include programs that are financed on a project grant basis. These projects have grant periods that range from less than twelve months to in excess of two years. Grant funds are considered to be earned to the extent of expenditures made under the provisions of the grant. When grant funds are received in advance of being earned, they are recorded as deferred revenues until earnings criteria are met.

**Proprietary and Fiduciary Fund Financial Statements** are accounted for on a *flow of economic resources measurement focus*. Within this focus, all assets and all liabilities associated with the operation of these funds are included on the fund *Statement of Net Position*. Agency funds are custodial in nature and do not involve measurement of results or operations.

## 4. Fund Accounting

The District reports its financial activities through the use of "fund accounting". The activities of the District are organized on the basis of funds. The operations of each fund are accounted for by providing a separate set of self-balancing accounts to reflect results of activities. Fund accounting segregates funds according to their intended purposes to assist management in demonstrating compliance with finance-related legal and contractual provisions.

**Governmental Funds** are those through which most governmental functions of the District are financed. The acquisition, use and balances of the District's expendable financial resources and the related liabilities are accounted for through the governmental funds. The following are the District's **major** governmental funds:

<u>General Fund</u> – The General Fund is the general operating fund of the District and accounts for all revenues and expenditures of the District not encompassed within other funds. All general tax revenues and other receipts that are not allocated by law or contractual agreement to some other fund are accounted for in this fund. General operating expenditures that are not paid through other funds are paid from the General Fund.

<u>Debt Service Fund</u> – The Debt Service Fund is used to account for the accumulation of resources for, and the retirement of, long-term debt principal, interest, and related costs.

<u>Bond Construction – Series 2017</u> – This Bond Construction Fund is used to account for financial resources to be used for the acquisition, renovation, or construction of major capital projects.

<u>Bond Construction – Series 2018</u> – This Bond Construction Fund is used to account for financial resources to be used for the acquisition, renovation, or construction of major capital projects.

<u>Other non-major governmental funds</u> consist of special revenue funds that account for resources that are legally restricted or locally committed to expenditures for specified purposes. Most Federal and some State financial assistance is accounted for in special revenue funds. Also included in these funds are the non-major capital projects funds.

#### **Proprietary Funds:**

<u>Internal Service Fund</u> – The Internal Service Fund is established to account for revenues and expenses related to services provided to organizations inside the District on a cost reimbursement basis. The District's Internal Service Fund is for Workers Compensation Self-Insurance.

#### **Fiduciary Funds:**

<u>Agency Funds</u> – The Agency Funds are fiduciary funds that are custodial in nature (assets equal liabilities). These funds are used to account for assets held by the District in a trustee capacity or as an agent for individuals, organizations, and/or other funds. The Student Activity Fund accounts for the receipt and disbursement of monies from student activity organizations. These organizations exist with the explicit approval of and are subject to revocation by, the District's Board of Trustees. This fund reflects the District agency relationship with the student activity organizations.

#### 5. Assets, Liabilities, and Deferred Inflows/Outflows

**Cash and Cash Equivalents** – The District's cash and cash equivalents include cash on hand, demand deposits, money market accounts with original maturities of three months or less from the date of acquisition. For purposes of the statement of cash flows for proprietary funds, highly liquid investments are considered to be cash equivalents if they have a maturity of three months or less when purchased. Cash and cash equivalents in the Internal Service fund was \$29,593 as of August 31, 2018.

**Investments** - Investments are recorded at fair value. Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. District management believes that the District adheres to the requirements of the State of Texas Public Funds Investment Act regarding investment practice, management reports, and establishment of appropriate policies. Additionally, management believes that the investment practices of the District are in accordance with local policies for the current fiscal year.

**Interfund Receivables and Payables** – Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds." All residual balances between governmental activities are eliminated in the government-wide statements.

**Capital Assets** – Capital assets, which include land, buildings, equipment, and vehicles, are reported in the governmental activities column in the government-wide financial statements. Capital assets are defined by the District as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Asset Classification	Useful Life
Buildings	39-50 years
Building Improvements	15-40 years
Vehicles & Buses	5-10 years
Equipment	5-7 years

**Vacation and Sick Leave** – Vacations are to be taken within the same year they are earned, and any unused days at the end of the year are forfeited. Therefore, no liability has been accrued in the accompanying basic financial statements. Employees of the District are entitled to sick leave based on category/class of employment Sick leave is allowed to be accumulated but does not vest. Therefore, no liability exists for unused sick leave.

**Long-term Liabilities** – In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the *Statement of Net Position*. Bond premiums and discounts are reported as a liability and amortized over the life of the bonds using the effective interest method. Bond issuance costs are expenses as incurred. In the fund financial statements, the face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are also reported as other financing sources while discounts on debt issuances and payments to bond refunding escrow agents are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

**Pensions and Other Post-Employment Benefits** – The District records its proportionate share of the net pension & OPEB liabilities of the Teacher Retirement System of Texas (TRS). The fiduciary net position of TRS has been determined using the economic resources measurement focus and full accrual basis of accounting. This includes for purposes of measuring the net pension liability and net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions & OPEB, pension & OPEB expense, and information about assets, liabilities, and additions to/deductions from TRS and TRS-Care's fiduciary net position. Benefit payments are recognized when due and payable in accordance with benefit terms. For the pension plan, investments are reported at fair value. For the TRS-Care OPEB plan, there are no investments as this is a pay as you go plan and all cash is held in a cash account.

**Deferred Outflows/Inflows of Resources** – In addition to assets and liabilities, the government-wide *Statement of Net Position* and governmental fund *Balance Sheet* report separate sections for deferred outflows and deferred inflows of resources. Deferred outflows of resources represent a consumption of net position/fund balance that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. Deferred inflows of resources represent the acquisition of net position/fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The District reports certain deferred inflows and outflows related to pensions and other post-employment benefits on the government-wide *Statement of Net Position*.

## 6. Fund Balances and Net Position

Net position on the government-wide Statement of Net Position includes the following:

<u>Net Investment in Capital Assets</u> reports the difference between capital assets, net of accumulated depreciation, and the outstanding balance of debt, excluding unspent bond proceeds that are directly attributable to the acquisition, construction or improvement of those capital assets.

<u>Restricted for Federal and State Grant Programs</u> is the component of net position restricted to be spent for specific purposes prescribed by federal and state granting agencies.

<u>Restricted for Debt Service</u> is the component of net position that is restricted for payment of debt service by constraints established by bond covenants.

Restricted for Campus Activities is the component of net position that is restricted for campus activities.

<u>Restricted for Scholarships</u> is the component of net position that is restricted for scholarships.

<u>Unrestricted Net Position</u> is the residual difference between assets, deferred outflows, liabilities, and deferred inflows that is not invested in capital assets or restricted for specific purpose.

It is the District's policy to spend funds available from restricted sources prior to unrestricted sources.

Fund balances on the governmental funds' Balance Sheet include the following:

<u>Non-spendable fund balance</u> is the portion of the gross fund balance that is not expendable because it is either not in spendable form or is legally or contractually required to be maintained intact.

<u>Restricted fund balance</u> includes amounts restricted for a specific purpose by the provider (such as grantors, bondholders, and high levels of government), through constitutional provisions, or by enabling legislation. Debt service resources are to be used for future servicing of the District's bonded debt and are restricted through debt covenants. Capital projects bond funds are restricted by the bondholders for the specific purpose of capital projects and capital outlays. Federal & State grant resources are restricted pursuant to the mandates of the granting agency.

<u>Committed fund balance</u> is that portion of fund balance that is committed to a specific purpose by the District's Board of Trustees. The Board of Trustees establishes (and modifies or rescinds) fund balance commitments by Board action. These amounts cannot be used for any other purpose unless the Board removes or changes the constraint by exercising the same type of action originally used to commit the funds.

<u>Unassigned fund balance</u> is the difference between the total fund balance and the total of the non-spendable, restrict, and committed fund balances and can be utilized for any legal purpose. This portion of the total fund balance in the General Fund is available to finance operating expenditures.

When expenditures are incurred for purposes for which both restricted and unrestricted fund balance is available, the District considers restricted funds to have been spent first. When expenditures are incurred for which committed, or unassigned fund balances are available, the District considers amounts to have been spent first from committed funds, then unassigned funds, as need, unless the Board of Trustees has provided otherwise it its commitment actions.

## 7. Data Control Codes

The Data Control Codes refer to the account code structure prescribed by the Texas Education Agency (TEA) in the *Financial Accountability System Resource Guide*. TEA requires school districts to display these codes in the financial statements filed with the agency in order to insure accuracy in building a statewide data base for policy development and funding plans.

## 8. <u>Management's Use of Estimates</u>

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimations and assumptions that affect the reported amounts of assets, deferred outflows, liabilities, and deferred inflows at the date of the financial statements and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

## 9. Encumbrance Accounting

Under encumbrance accounting, purchase orders, contracts, and other commitments for the expenditure of funds are recorded in the accounting system in order to assign the portion of the applicable appropriation. This methodology is employed in the governmental fund financial statements Encumbrances are not liabilities and are therefore not recorded as expenditures until the receipt of the material or service. For budgetary purposes, appropriations laps at fiscal year-end, and outstanding encumbrances at year-end are re-appropriated in the next fiscal year. There were no encumbrances at year-end considered to be significant.

#### Note B. CASH AND INVESTMENTS

The District's funds are required to be deposited under the terms of a depository contract pursuant to the School Depository Act. The depository bank places approved securities for safekeeping and trust with the District's agent bank in an amount sufficient to protect District funds on a day-to-day basis during the period of the contract. The pledge of approved securities is waived only to the extent of the dollar amount of Federal Deposit Insurance Corporation (FDIC) insurance.

At August 31, 2018, the carrying amount of the District's deposits (cash, certificates of deposit, and interest-bearing savings accounts) was \$22,668,651 in the depository bank, \$40,689,853 in non-depository banks, \$41,174,495 in Tex Pool investment accounts, and \$173,070,581 in Lone Star investment accounts. At August 31, 2018 and during the year then ended, the District's combined deposits were fully insured by FDIC insurance or collateralized with securities held by the District's agent bank in the District's name, or by letters of credit.

Depository information required to be reported to the Texas Education Agency is as follows:

a. Depository: Independent Bank, McKinney, Texas

b. The highest combined balance of cash, savings, and time deposits accounts amounted to \$31,100,883 and occurred during the month of January 2018.

c. The market value of securities pledged as of the date of the highest combined balance on deposit was \$37,500,000.

d. Total amount of FDIC coverage at the time of the highest combined balance was \$500,000.

The Public Funds Investment Act (PFIA) (Government Code Chapter 2256) contains specific provisions in the areas of investment practices, management reports, and establishment of appropriate policies. Among other things, it requires the District to adopt, implement, and publicize an investment policy, which must address the following areas: (1) safety of principal and liquidity, (2) portfolio diversification, (3) allowable investments, (4) acceptable risk levels, (5) expected rates of return, (6) maximum allowable stated maturity of portfolio investments, (7) maximum average dollar-weighted maturity allowed based on the stated maturity date for the portfolio, (8) investment staff quality and capabilities, (9) and bid solicitation preferences for certificates of deposit. Statutes authorize the District to invest in obligations of the U.S. Treasury and U.S. agencies, municipal securities, repurchase agreements, and certain other investments. The investments owned at fiscal year-end are held by the District or its agent in the District's name.

In compliance with the PFIA, the District has adopted a deposit and investment policy, which address the following risks:

<u>Credit Risk</u> is the risk that a security issuer may default on an interest or principal payment. The District controls and monitors this risk by purchasing quality rated instruments that have been evaluated by nationally recognized agencies such as Standards and Poor's (S&P) or Moody's Investor Service.

<u>Custodial Credit Risk</u> is the risk that, in the event of the failure of a depository financial institution or counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover its deposits, value of its investments, or collateral securities that are in the possession of an outside party. The PFIA, the District's investment policy, and Government Code Chapter 2257 "Collateral for Public Funds" contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits and investments. The District's funds are deposited and invested under terms of a depository contract with amounts greater that the FDIC coverage protected by approved pledged securities held on behalf of the District.

<u>Concentration of Credit Risk</u> is the risk associated with holding investments that are not pools and full faith credit securities. These risks are controlled by limiting the percentages if these investments in the District's portfolio.

<u>Interest Rate Risk</u> is the risk that interest rates will rise and an investment in a fixed-income security will decrease in value. Interest rate risk is reduced by diversifying, investing in securities with different durations, and laddering maturity dates. The District manages its exposure to interest rate risk by limiting the weighted average maturity of its investment portfolio to less than one year from the time of purchase.

<u>Foreign Currency Risk</u> is the potential for loss due to fluctuations in exchange rates. The District's policy does not allow for any direct foreign investments, and therefore the District is not exposed to foreign currency risk.

The District categorizes its fair value measurements with the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances where inputs used to measure fair value fall into different levels in the below hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The District's assessment of the significance of particular inputs to these fair value measurements requires judgement and considers factors specific to each asset.

The District has the following recurring fair value measurements as of August 31, 2018:

Cash & Cash Equivalents of \$277,603,580 are valued using quoted market prices (Level 1 inputs)

The District has no investments measured at the Net Asset Value (NAV) per Share or its equivalent.

#### Note C. PROPERTY TAXES

The District's ad valorem property tax is levied on all real and business personal property located in the District. A lien exists on all property on January 1<sup>st</sup> of each year. Tax statements are mailed on October 1<sup>st</sup> each year or as soon thereafter as possible. Taxes are due upon receipt and become delinquent if not paid before February 1<sup>st</sup> of the following calendar year. The assessed value of the roll as of the end of the fiscal year was \$6,483,353,632.

The tax rates levied for the fiscal year ended August 31, 2018, to finance General Fund operations and the payment of principal and interest on general obligation long-term debt were \$1.17 and \$0.50 per \$100 valuation, respectively, for a total of \$1.67 per \$100 valuation.

Current year tax collections, including delinquent taxes collected this year, for the period ended August 31, 2018, were 101.51% of the levy.

The ad valorem tax rate is allocated each year between the General Fund and the Debt Service Fund. The full amount estimated to be required for general obligation bond retirement is provided by the debt service tax together with any available state funding and interest earned within the Debt Service Fund.

Allowances for uncollectible taxes within the General Fund and the Debt Service Fund are based on a historical experience. Uncollectible personal property taxes are periodically reviewed and written off, but the District is prohibited from writing off real property taxes without specific statutory authority from the Texas Legislature.

#### Note D. RECEIVABLES

The District participates in a variety of federal and state programs from which it receives grants to partially or fully finance certain activities. In addition, the District receives entitlements from the State through the School Foundation and Available School Fund.

Receivables due from other governments as of August 31, 2018 are as follows:

Fund	State Grants	Federal Grants	Other Governments	<u>Totals</u>
General Fund	\$6,513,476	\$0	\$313,076	\$6,826,552
Debt Service Funds	0	0	133,765	133,765
Special Revenue Funds	0	433,931	0	433,931
Totals	\$6,513,476	\$433,931	\$446,841	\$7,394,248

#### Note E. INTERFUND TRANSACTIONS

Interfund balances at August 31, 2018, consisted of the following individual receivables & payables:

Due to Internal Service Fund from:	
General Fund	\$768,115
Total Due to Internal Service Fund from Other Funds	\$768,115
Due to Student Activity Fund from:	
General Fund	\$11,255
Total Due to Student Activity from Other Funds	\$11,255

Interfund transfers for the year ended August 31, 2018, consisted of the following individual amounts:

None

## Note F. CAPITAL ASSETS

A summary of changes in capital assets for the year ended August 31, 2018 is as follows:

	<b>Beginning</b>			
	Balance	Additions	<b>Retirements</b>	Ending Balance
Land	\$55,122,310	\$9,128,517	\$0	\$64,250,827
Buildings & Improvements	296,815,774	2,135,788	0	298,951,562
Equipment	42,112,028	10,164,925	0	52,276,953
Vehicles	15,738,791	1,511,345	0	17,250,136
Consruction in Progress	7,822,755	123,108,478	0	130,931,233
Totals at Historical Cost	417,611,658	146,049,053	0	563,660,711
Less accumulated depreciation for:				
Buildings & Improvements	(62,201,119)	(7,882,038)	0	(70,083,157)
Equipment	(20,451,383)	(4,091,268)	0	(24,542,651)
Vehicles	(7,635,519)	(1,593,232)	0	(9,228,751)
Total accumulated depreciation	(90,288,021)	(13,566,538)	0	(103,854,559)
Capital Assets, Net	\$327,323,637	\$132,482,515	\$0	\$459,806,152

Depreciation expense for the current year was charged to governmental functions as follows:

11 Instruction	\$7,183,986
12 Instructional Resources & Media Services	119,733
13 Curriculum & Instructional Staff Development	359,199
21 Instructional Leadership	119,733
23 School Leadership	598,665
31 Guidance, Counseling, & Evaluation Services	239,466
33 Health Services	119,733
34 Student (Pupil) Transporation	2,072,164
35 Food Services	478,932
36 Cocurricular/Extracurricular Activities	478,932
41 General Administration	359,199
51 Plant Maintenance & Operations	957,864
52 Security & Monitoring Services	119,733
53 Data Processing Services	359,199
Total Depreciation Expense	\$13,566,538

## Note G. LONG-TERM DEBT

A summary of changes in long-term debt for the year ended August 31, 2018 is as follows:

					Amounts Due
	Beginning_				within One
	Balance	Additions	<b>Reductions</b>	Ending Balance	Year
Governmental Activities:					
General Obligation Bonds	\$446,148,641	\$177,015,000	(\$6,834,639)	\$616,329,002	\$7,380,365
Accumulated Accretion on CABs	7,599,001	846,778	(902,075)	7,543,704	
Unamortized Bond Premiums on CABs	6,726,689	0	(468,286)	6,258,403	
Unamortized Bond Premiums on GOBs	39,015,000	24,508,354	(857,031)	62,666,323	_
Toal Bonds Payable, Government-Wide	\$499,489,331	\$202,370,132	(\$9,062,031)	\$692,797,432	-
Loans	7,320,000	0	(585,000)	6,735,000	600,000
Total Governmental Activities	\$506,809,331	\$202,370,132	(\$9,647,031)	\$699,532,432	\$7,980,365

#### **Bonds**

The District has entered into a continuing disclosure undertaking to provide annual reports and material event notices to the State Information Depository of Texas (SID), which is the Municipal Advisory Council. This information is required under SEC Rule 15c2-12 to enable investors to analyze the financial condition and operations of the District.

There are a number of limitations and restrictions contained in the general obligation bond indenture. Management has indicated that the District is in compliance with all significant limitations and restrictions at August 31, 2018.

A summary of changes in bonds for the year ended August 31, 2018 is as follows:

	Interest Rates	Amounts of	Interest	<u>Beginning</u> <u>Amounts</u> Outstanding			Ending Amounts Outstanding
<b>Description</b>	Payable	Original Issue	Current Year	<u>9/01/17</u>	Issued	Retired	8/31/18
Capital Appreciation Bonds- Series 2002	5.13-5.72%	\$943,041	\$1,370,361	\$542,882	\$0	(\$94,639)	\$448,243
Unltd Tax Refunding Bonds- Series 2011	4.00%	7,995,000	319,800	7,995,000	0	0	7,995,000
Capital Appreciation Bonds- Series 2011	3.00-3.38%	96,165	0	96,165	0	0	96,165
Unltd Tax Refunding Bonds- Series 2012	2.00-3.00%	6,615,000	156,550	5,790,000	0	(430,000)	5,360,000
Capital Appreciation Bonds- Series 2012	2.75-2.85%	1,799,594	0	1,799,594	0	0	1,799,594
Unltd Tax Bldg & Refunding Bonds-Series 2014	2.00-4.00%	32,180,000	1,208,863	31,360,000	0	(815,000)	30,545,000
Unltd Tax Refunding Bonds- Series 2014	3.50-5.00%	43,480,000	1,974,050	43,480,000	0	0	43,480,000
Unltd Tax Refunding Bonds- Series 2015	2.00-5.00%	158,565,000	6,605,700	157,765,000	0	(3,965,000)	153,800,000
Unltd Tax Building Bonds- Series 2016	2.00-5.00%	68,465,000	2,896,700	68,380,000	0	(1,185,000)	67,195,000
Unltd Tax Refunding Bonds- Series 2016	2.00-5.00%	16,910,000	556,550	16,590,000	0	(345,000)	16,245,000
Unltd Tax Building Bonds- Series 2017	2.00-5.00%	112,350,000	5,335,800	112,350,000	0	0	112,350,000
Unltd Tax Building Bonds- Series 2018	3.00-5.00%	177,015,000	3,170,868	0	177,015,000	0	177,015,000
Total General Obligation Bonds		,,	\$23,595,242	\$446,148,641	\$177,015,000	(\$6,834,639)	\$616,329,002
Accumulated Accretion on CABs			, ,	7,599,001	846,778	(902,075)	7,543,704
Unamortized Bond Premiums on CABs				6,726,689	0	(468,286)	6,258,403
Unamortized Bond Premiums on GOBs				39,015,000	24,508,354	(857,031)	62,666,323
Government-Wide				,510,000	,,	(307,001)	
Financials				\$499,489,331	\$202,370,132	(\$9,062,031)	\$692,797,432

A portion of the above bonds were capital appreciation bonds, commonly referred to as "premium compound interest bonds". These bonds were issued at a discount to their par or maturity value and will accrete interest until maturity. The accreted value equals the par value plus accreted interest plus the unamortized bond premium.

Summary information for the capital appreciation bonds is as follows:

	Capital Appre	Capital Appreciation Bonds			
<u>Series</u>	Stated Value	Accreted Value, 8/31/18			
2002	\$448,243	\$11,944,896			
2011	96,165	2,094,532			
2012	1,799,594	2,106,680			

Debt service requirements for bonds are as follows:

	General Obligation Bonds				
Year Ending August 31,	Principal	Interest	Total Requirements		
2019	\$7,380,365	\$28,737,373	\$36,117,738		
2020	7,640,652	29,185,486	36,826,138		
2021	11,348,228	28,873,785	40,222,013		
2022	11,701,026	28,518,187	40,219,213		
2023	12,818,898	27,401,414	40,220,312		
2024-2028	72,640,239	128,462,698	201,102,937		
2029-2033	98,214,594	102,884,778	201,099,372		
2034-2038	122,680,000	78,420,734	201,100,734		
2039-2043	154,685,000	46,410,250	201,095,250		
2044-Maturity	117,220,000	13,178,775	130,398,775		
Total General Obligation Bonds	\$616,329,002	\$512,073,480	\$1,128,402,482		

## **Loans**

A summary of changes in loans for the year ended August 31, 2018 is as follows:

Date of							
Issue/	Purpose/Lawful	Fund Payable	Current Year	Beginning	Amount	Amount	Ending_
Maturity	Authority	From/Interest Rate	Interest	Balance	Issued	Retired	Balance
	Maintenance Tax/						
09/13-08/28	TEC 45.108	General/2.00-3.50%	\$213,025	\$7,320,000	\$0	(\$585,000)	\$6,735,000
Totals			\$213,025	\$7,320,000	\$0	(\$585,000)	\$6,735,000

Debt service requirements for loans are as follows:

	Loans		
Year Ending August 31,	<u>Principal</u>	Interest	Total Requirements
2019	\$600,000	\$201,325	\$801,325
2020	610,000	189,325	799,325
2021	625,000	174,075	799,075
2022	640,000	158,450	798,450
2023	655,000	142,450	797,450
2024-Maturity	3,605,000	383,550	3,988,550
Totals	\$6,735,000	\$1,249,175	\$7,984,175

## Note H. DUE TO OTHER GOVERNMENTS

As of August 31, 2018, the District owed \$295,276 to Texas Education Agency for 2017-2018 state foundation settle-up. Texas Education Agency will deduct this amount owed from the District's 2018-2019 funding.

#### Note I. UNEARNED REVENUE & UNAVAILABLE REVENUE

Unearned revenue is that portion of the net revenue receivable which is expected to be collected within the first 60 days following the fiscal year end. Unavailable revenue is that portion of the net revenue receivable which is not expected to be collected within the first 60 days following the fiscal year end.

Unearned revenue and Unavailable revenue at August 31, 2018 consisted of the following:

	<u>St</u>	pecial Revenue	Debt Service	
	General Fund Fu	und	Fund	<u>Totals</u>
Unearned Revenue:				
Local Food Service Revenue	\$0	\$274,477	\$0	\$274,477
Instructional Materials Allotment	0	11,901	0	11,901
Property Tax Revenue	199,795	0	59,819	259,614
Total Unearned Revenue	\$199,795	\$286,378	\$59,819	\$545,992
Unavailable Revenue:				
Property Tax Revenue	\$418,631	\$0	\$204,797	\$623,428
Total Unavailable Revenue	\$418,631	\$0	\$204,797	\$623,428

## Note J. REVENUE FROM LOCAL AND INTERMEDIATE SOURCES

During the current year, revenues from local and intermediate sources consisted of the following:

		Special Revenue	Debt Service	Capital Projects	
	General Fund	<b>Funds</b>	Fund	Fund	<u>Totals</u>
Property Taxes	\$77,001,623	\$0	\$32,906,946	\$0	\$109,908,569
Penalties, Interest, & Other Tax					
Related Income	473,558	0	190,932	0	664,490
Investment Income	1,390,601	0	293,077	2,068,711	3,752,389
Tuition	88,185	0	0	0	88,185
Rent	710,462	0	0	0	710,462
Gifts & Bequests	69,868	0	0	0	69,868
Net Insurance Recovery	175,565	0	0	0	175,565
Food Service Sales	0	3,845,911	0	0	3,845,911
Athletics	265,944	0	0	0	265,944
Co-curricular	0	1,940,307	0	0	1,940,307
Other	406,488	0	0	90,926	497,414
Totals	\$80,582,294	\$5,786,218	\$33,390,955	\$2,159,637	\$121,919,104

## Note K. RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During the current fiscal year, the District purchased commercial insurance to cover general liabilities. There are no significant reductions in coverage in the past fiscal year, and there were no settlements exceeding insurance coverage for each of the past three fiscal years.

## Health Care Coverage

During the year ended August 31, 2018, all employees of the District were offered health care coverage under the TRS Active Care insurance plan (the Plan), which is a statewide health insurance coverage program for public education employees established by the 77<sup>th</sup> Texas Legislature. The District contributed \$500 per month per enrolled employee, which includes \$75 per month which is reimbursed by the State of Texas to the Plan. Employees, at their option, authorized payroll withholdings to pay the additional cost of the premiums for themselves and dependents.

## Workers Compensation Coverage

The District is self-funded for workers compensation insurance and has an interlocal agreement with Claims Administration Services, Inc. (CAS) and Workers Compensation Solutions to serve as the District's third-party administrator. Transactions related to the plan are accounted for in the Workers Compensation Insurance Fund (the "Fund"), an internal service fund of the District. The District makes all contributions to the fund. Claims Administrative Services, Inc. obtained excess loss insurance, which limited annual claims paid from the entire fund for the year ended August 31, 2018, to \$350,000 for any individual participant. At August 31, 2018, the District's unpaid claims totaled \$437,944, which includes incurred but not reported claims. The liability is based on the requirements of GASB Statement No. 10, which requires that a liability for claims be reported if information obtained prior to the issuance of the financial statements indicates that it is probable that a liability has been incurred at the date of the financial statements and the amount of the loss can be reasonably estimated. Because actual claim liabilities depend on such complex factors as inflation, changes in legal doctrines, and damage awards, the process used in computing the claims liability does not necessarily result in an exact amount. Claims are reevaluated periodically to take into consideration recently settled claims, the frequency of claims, and other economic and social factors.

Changes in the balances of claims liabilities during the past two years are as follows:

	Year Ended August 31, 2017	Year Ended August 31, 2018
Unpaid claims, beginning of fiscal year	\$202,399	\$196,990
Incurred claims (including IBNR's)	365,561	619,076
Claim payments	(370,970)	(378,122)
Unpaid claims, end of fiscal year	\$196,990	\$437,944

## Litigation and Contingencies

The District may be subjected to loss contingencies arising principally in the normal course of operations. In the opinion of the administration, the outcome of any lawsuits will not have a material adverse effect on the accompanying financial statements and accordingly no provision for losses has been recorded.

#### **State and Federal Programs**

The District participates in numerous state and federal grant programs, which are governed by various rules and regulations of the grantor agencies. Costs charged to the respective grant programs are subject to audit and adjustments by the grantor agencies. Therefore, to the extent that the District has not complied with the rules and regulations governing the grants, refunds of any money received may be required and the collectability of any related receivable at August 31, 2018 may be impaired. In the opinion of the District, there are no significant contingent liabilities related to compliance with rules and regulations governing the respective grants; therefore, no provision has been recorded in the accompanying financial statements for such contingencies.

#### **Construction Commitments**

The District was obligated at August 31, 2018, under various contracts for construction of a new high school, a new middle school, four new elementary schools, a football stadium, and a natatorium. The construction in progress for these projects totaled \$130,931,233 as of August 31, 2018. The retainage payable for these projects totaled \$6,243,564 as of August 31, 2018. The outstanding construction commitments associated with these projects including retainage totaled approximately \$286,566,118 as of August 31, 2018.

## Note L. DEFINED BENEFIT PENSION PLAN

*Plan Description*. Prosper Independent School District participates in a cost-sharing multiple-employer defined benefit pension that has a special funding situation. The plan is administered by the Teacher Retirement System of Texas (TRS). It is a defined benefit pension plan established and administered in accordance with the Texas Constitution, Article XVI, Section 67 and Texas Government Code, Title 8, Subtitle C. The pension trust fund is a qualified pension trust under Section 401(a) of the Internal Revenue Code. The Texas Legislature establishes benefits and contribution rates within the guidelines of the Texas Constitution. The pension's Board of Trustees does not have the authority to establish or amend benefit terms.

All employees of public, state-supported educational institutions in Texas who are employed for one-half or more of the standard work load and who are not exempted from membership under Texas Government Code, Title 8, Section 822.002 are covered by the system.

*Pension Plan Fiduciary Net Position.* Detailed information about the Teacher Retirement System's fiduciary net position is available in a separately-issued Comprehensive Annual Financial Report that includes financial statements and required supplementary information. That report may be obtained on the Internet at <a href="http://www.trs.state.tx.us/about/documents/cafr.pdf#CAFR">http://www.trs.state.tx.us/about/documents/cafr.pdf#CAFR</a>; by writing to TRS at 1000 Red River Street, Austin, TX, 78701-2698; or by calling (512) 542-6592.

**Benefits Provided.** TRS provides service and disability retirement, as well as death and survivor benefits, to eligible employees (and their beneficiaries) of public and higher education in Texas. The pension formula is calculated using 2.3 percent (multiplier) times the average of the five highest annual creditable salaries times years of credited service to arrive at the annual standard annuity except for members who are grandfathered, the three highest annual salaries are used. The normal service retirement is at age 65 with 5 years of credited service or when the sum of the member's age and years of credited service equals 80 or more years. Early retirement is at age 55 with 5 years of service credit or earlier than 55 with 30 years of service credit. There are additional provisions for early retirement if the sum of the member's age and years of service credit total at least 80, but the member is less than age 60 or 62 depending on date of employment, or if the member was grandfathered in under a previous rule. There are no automatic post-employment benefit changes; including automatic COLAs. Ad hoc post-employment benefit changes; including automatic COLAs. Ad hoc post-employment benefit changes; including automatic COLAs.

*Contributions.* Contribution requirements are established or amended pursuant to Article 16, section 67 of the Texas Constitution which requires the Texas legislature to establish a member contribution rate of not less than 6% of the member's annual compensation and a state contribution rate of not less than 6% and not more than 10% of the aggregate annual compensation paid to members of the system during the fiscal year. Texas Government Code section 821.006 prohibits benefit improvements, if as a result of the particular action, the time required to amortize TRS' unfunded actuarial liabilities would be increased to a period that exceeds 31 years, or, if the amortization period already exceeds 31 years, the period would be increased by such action.

Employee contribution rates are set in state statute, Texas Government Code 825.402. Senate Bill 1458 of the 83rd Texas Legislature amended Texas Government Code 825.402 for member contributions and established employee contribution rates for fiscal years 2014 thru 2017. The 84th Texas Legislature, General Appropriations Act (GAA) established the employer contribution rates for fiscal years 2016 and 2017. Contribution Rates can be found in the TRS 2017 CAFR, Note 12, on page 88.

<u>Contributi</u>	<u>on Rates</u>	
	<u>2017</u>	<u>2018</u>
Member	7.7%	7.7%
Non-Employer Contributing Entity	6.8%	6.8%
(State)		
Employers	6.8%	6.8%
District's 2018 FY Employer Contributions District's 2018 FY Member Contributions Measurement Year NECE On-Behalf Contributions		\$ 1,778,827 \$ 4,780,704 \$ 2,074,164

Contributors to the plan include members, employers and the State of Texas as the only non-employer contributing entity. The State contributes to the plan in accordance with state statutes and the General Appropriations Act (GAA).

As the non-employer contributing entity for public education and junior colleges, the State of Texas contributes to the retirement system an amount equal to the current employer contribution rate times the aggregate annual compensation of all participating members of the pension trust fund during that fiscal year reduced by the amounts described below which are paid by the employers. Employers (including public schools) are required to pay the employer contribution rate in the following instances:

- On the portion of the member's salary that exceeds the statutory minimum for members entitled to the statutory minimum under Section 21.402 of the Texas Education Code.
- During a new member's first 90 days of employment
- When any part or all of an employee's salary is paid by federal funding sources or a privately sponsored source.

In addition to the employer contributions listed above, there are two additional surcharges an employer is subject to.

- When employing a retiree of the Teacher Retirement System the employer shall pay both the member contribution and the state contribution as an employment after retirement surcharge.
- When a school district does not contribute to the Federal Old-Age, Survivors and Disability Insurance (OASDI) Program for certain employees, they must contribute 1.5% of the state contribution rate for certain instructional or administrative employees; and 100% of the state contribution rate for all other employees.

Actuarial Assumptions. The total pension liability in the August 31, 2017 actuarial valuation was determined using the following actuarial assumptions: Actuarial Assumptions can be found in the 2017 TRS CAFR, Note 12, page 90.

Valuation Date	August 31, 2017
Actuarial Cost Method	Individual Entry Age Normal
Asset Valuation Method	Market Value
Single Discount Rate	8.00%
Long-term expected Investment Rate of Return	8.00%
Inflation	2.50%
Salary Increases Including Inflation	3.50% to 9.50%
Payroll Growth Rate	2.50%
Benefit Changes During the Year	None
Ad hoc Post Employment Benefit Changes	None

The actuarial methods and assumptions are based primarily on a study of actual experience for the four-year period ending August 31, 2014 and adopted on September 24, 2015.

**Discount Rate.** The discount rate used to measure the total pension liability was 8.0%. The Discount Rate can be found in the 2017 TRS CAFR on page 90. There was no change in the discount rate since the previous year. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers and the non-employer contributing entity are made at the statutorily required

rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The long-term rate of return on pension plan investments is 8%. The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimates ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in the Systems target asset allocation as of August 31, 2017 (see page 62 of the TRS CAFR) are summarized below:

	Target	Real Return	Long-Term Expected Portfolio Real Rate of
Asset Class	Allocation	Geometric Basis	Return*
Global Equity			
U.S.	18%	4.6%	1.0%
Non-U.S. Developed	13%	5.1%	0.8%
Emerging Markets	9%	5.9%	0.7%
Directional Hedge Funds	4%	3.2%	0.1%
Private Equity	13%	7.0%	1.1%
Stable Value			
U.S. Treasuries	11%	0.7%	0.1%
Absolute Return	0%	1.8%	0.0%
Hedge Funds (Stable Value)	4%	3.0%	0.1%
Cash	1%	-0.2%	0.0%
Real Return			
Global Inflation Linked Bonds	3%	0.9%	0.0%
Real Assets	16%	5.1%	1.1%
Energy and Natural Resources	3%	6.6%	0.2%
Commodities	0%	1.2%	0.0%
Risk Parity			
Risk Parity	5%	6.7%	0.3%
Inflation Expectations			2.2%
Alpha			1.0%
Total	100%		8.7%

\* The Expected Contribution to Returns incorporates the volatility drag resulting from the conversion between Arithmetic and Geometric mean returns.

*Discount Rate Sensitivity Analysis.* The following schedule shows the impact of the Net Pension Liability if the discount rate used was 1% less than and 1% greater than the discount rate that was used (8%) in measuring the Net Pension Liability. The discount rate can be found in the 2017 TRS CAFR, Note 12, page 91.

	1% Decrease in Discount Rate (7.0%)	Discount Rate (8.0%)	1% Increase in Discount Rate (9.0%)
District's proportionate share of the net pension liability:	\$ 26,009,958	\$ 15,428,829	\$ 6,618,322

**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions.** At August 31, 2018, Prosper Independent School District reported a liability of \$15,428,829 for its proportionate share of the TRS's net pension liability. This liability reflects a reduction for State pension support provided to Prosper Independent School District. The amount recognized by Prosper Independent School District as its proportionate share of the net pension liability, the related State support, and the total portion of the net pension liability that was associated with Prosper Independent School District were as follows:

District's Proportionate share of the collective net pension liability	\$ 15,428,829
State's proportionate share that is associated with the District	27,192,871
Total	<u>\$42,621,700</u>

The net pension liability was measured as of August 31, 2017 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The employer's proportion of the net pension liability was based on the employer's contributions to the pension plan relative to the contributions of all employers to the plan for the period September 1, 2016 through August 31, 2017.

At August 31, 2017 the employer's proportion of the collective net pension liability was 0.000482533739% which was a increase of 0.00006554462% from its proportion measured as of August 31, 2016.

**Changes Since the Prior Actuarial Valuation** – There were no changes to the actuarial assumptions or other inputs that affected measurement of the total pension liability since the prior measurement period.

There were no changes of benefit terms that affected measurement of the total pension liability during the measurement period.

For the year ended August 31, 2018, Prosper Independent School District recognized pension expense of \$2,074,164 and revenue of \$2,074,164, for support provided by the State in the Government Wide Statement of Activities.

At August 31, 2018, Prosper Independent School District reported its proportionate share of the TRS's deferred outflows of resources and deferred inflows of resources related to pensions from the following sources: (The amounts shown below will be he cumulative layers from the current and prior years combined.)

	Deferred	Deferred Inflows of
	Outflows of	Resources
	Resources	
Differences between expected and actual actuarial experience	\$ 225,731	\$ 832,056
Changes in actuarial assumptions	702,808	402,341
Net Difference between projected and actual investment earnings		1,124,419
Changes in proportion and difference between the employer's contributions and the proportionate share of contributions	5,112,374	869
Contributions paid to TRS subsequent to the measurement date [to be	1,778,827	
calculated by employer]		
Total	\$7,819,740	\$2,359,685

The net amounts of the employer's balances of deferred outflows and inflows (not including the deferred contribution paid subsequent to the measurement date) of resources related to pensions will be recognized in pension expense as follows:

Year ended August 31:	Pension Expense Amount
2019	\$ 597,700
2020	1,582,562
2021	522,022
2022	234,634
2023	504,615
Thereafter	239,694

#### Note M. DEFINED OTHER POST-EMPLOYMENT BENEFIT PLANS

*Plan Description.* The District participates in the Texas Public School Retired Employees Group Insurance Program (TRS-Care). It is a multiple-employer, cost-sharing defined Other Post-Employment Benefit (OPEB) plan that has a special funding situation. The plan is administered through a trust by the Teacher Retirement System of Texas (TRS) Board of Trustees. It is established and administered in accordance with the Texas Insurance Code, Chapter 1575.

**OPEB Plan Fiduciary Net Position.** Detail information about the TRS-Care's fiduciary net position is available in the separately-issued TRS Comprehensive Annual Financial Report that includes financial statements and required supplementary information. That report may be obtained on the Internet at

http://www.trs.state.tx.us/about/documents/cafr.pdf#CAFR; by writing to TRS at 1000 Red River Street, Austin, TX, 78701-2698; or by calling (512) 542-6592.

Components of the net OPEB liability of the TRS-Care plan as of August 31, 2017 are as follows:

Net OPEB Liability	Total
Total OPEB Liability	\$ 43,885,784,621
Less: plan fiduciary net position	399,535,986
Net OPEB liability	\$ 43,486,248,635
Net position as a percentage of total OPEB liability	0.91%

**Benefits Provided.** TRS-Care provides a basic health insurance coverage (TRS-Care 1), at no cost to all retirees from public schools, charter schools, regional education service centers and other educational districts who are members of the TRS pension plan. Optional dependent coverage is available for an additional fee.

Eligible retirees and their dependents not enrolled in Medicare may pay premiums to participate in one of two optional insurance plans with more comprehensive benefits (TRS-Care 2 and TRS-Care 3). Eligible retirees and dependents enrolled in Medicare may elect to participate in one of the two Medicare health plans for an additional fee. To qualify for TRS-Care coverage, a retiree must have at least 10 years of service credit in the TRS pension system. The Board of Trustees is granted the authority to establish basic and optional group insurance coverage for participants as well as to amend benefit terms as needed under Chapter 1575.052. There are no automatic postemployment benefit changes; including automatic COLAs.

The premium rates for the optional health insurance are based on years of service of the member. The schedule below shows the monthly rates for the average retiree with Medicare Parts A&B coverage, with 20 to 29 years of service for the basic plan and the two optional plans.

TRS-Care Plan Premium Rates Effective Sept. 1, 2016 - Dec. 31, 2017					
TRS Care-1 TRS Care-2 TRS Care-3					
	Basic Plan		Optional Plan		Optional Plan
Retiree*	\$ 0	\$	70	\$	100
Retiree and Spouse	20		175		255
Retiree* and Children	41		132		182
Retiree and Family	61		237		337
Surviving Children Only	28		62		82
*or surviving spouse					

*Contributions.* Contribution rates for the TRS-Care plan are established in state statute by the Texas Legislature, and there is no continuing obligation to provide benefits beyond each fiscal year. The TRS-Care plan is currently funded on a pay-as-you-go basis and is subject to change based on available funding. Funding for TRS-Care is provided by retiree premium contributions and contributions from the state, active employees, and school districts based upon public school district payroll. The TRS Board of trustees does not have the authority to set or amend contribution rates.

Texas Insurance Code, section 1575.202 establishes the state's contribution rate which is 1.0% of the employee's salary. Section 1575.203 establishes the active employee's rate which is .65% of pay. Section 1575.204 establishes an employer contribution rate of not less than 0.25 percent or not more than 0.75 percent of the salary of each active employee of the public. The actual employer contribution rate is prescribed by the Legislature in the General Appropriations Act. The following table shows contributions to the TRS-Care plan by type of contributor.

Contribution Rates			
	<u>2017</u>		<u>2018</u>
Active Employee	0.65%		0.65%
Non-Employer Contributing Entity (State)	1.00%		1.25%
Employers	0.55%		0.75%
Federal/private Funding Remitted by Employers	1.00%		1.25%
District's 2018 FY Employer Contributions		\$	476,273
District's 2018 FY Member Contributions		\$	403,561
Measurement Year NECE On-Behalf Contribution	S	\$(15	,103,755)

In addition to the employer contributions listed above, there is an additional surcharge all TRS employers are subject to (regardless of whether or not they participate in the TRS Care OPEB program). When employers hire a TRS retiree, they are required to pay to TRS-Care, a monthly surcharge of \$535 per retiree.

TRS-Care received supplemental appropriations from the State of Texas as the Non-Employer Contributing Entity in the amount of \$15.6 million in fiscal year 2017. House Bill 21 was passed in special session and provided a supplemental appropriation in the amount of \$212 million in fiscal year 2018.

The District's proportionate of share of the \$212,000,000 received during the district's 2018 fiscal year is reported in the fund level financial statements as an on-behalf contribution as required by GASB 85 and GASB 24.

Actuarial Assumptions. The total OPEB liability in the August 31, 2017 actuarial valuation was determined using the following actuarial assumptions: [Actuarial Assumptions can be found in the 2017 TRS CAFR, Note 10, page 82].

The actuarial valuation of TRS-Care is similar to the actuarial valuations performed for the pension plan, except that the OPEB valuation is more complex. All of the demographic assumptions, including mortality, and most of the economic assumptions are identical to those which were adopted by the Board in 2015 and are based on the 2014 actuarial experience study of TRS.

The active mortality rates were based on 90 percent of the RP-2014 Employee Mortality Tables for males and females. The post-retirement mortality rates were based on the 2015 TRS of Texas Healthy Pensioner Mortality Tables.

The following assumptions and other inputs used for members of TRS-Care are identical to the assumptions used in the August 31, 2017 TRS pension actuarial valuation:

Rates of Mortality	General Inflation
Rates of Retirement	Wage Inflation
Rates of Termination	Expected Payroll Growth
Rates of Disability Incidence	

Additional Actuarial Methods and Assumptions:

Valuation Date	August 31, 2017
Actuarial Cost Method	Individual Entry Age Normal
Inflation	2.50%
Discount Rate	3.42%
Aging Factors	Based on Plan Specific Experience
Expenses	Third-party administrative expenses related to the
delivery of health care benefits are	included in the age-adjusted claims costs.
Payroll Growth Rate	2.50%
Projected Salary Increases	3.50% - 9.50%
Healthcare Trend Rates	4.50% - 12.00%

Election Rates
prior to age 65 and
Ad-hoc Post Employment Benefit Changes

Normal Retirement: 70% participation 75% participation after age 65. None

\*Source: Fixed Income municipal bonds with 20 years to maturity that include only federal tax-exempt municipal bonds as reported in Fidelity Index's "20-Year Municipal GO AA Index" as of August 31, 2017. \*\*Includes inflation at 2.50% \*\*\*Initial trend rates are 7.00% for non-Medicare retirees; 10.00% for Medicare retirees and 12.00% for prescriptions for all retirees. Initial trend rates decrease to an ultimate trend rate of 4.50% over a period of 10 years.

**Discount Rate.** A single discount rate of 3.42% was used to measure the total OPEB liability. There was a change of .44 percent in the discount rate since the previous year. The Discount Rate can be found in the 2017 TRS CAFR on page 83. Because the plan is essentially a "pay-as-you-go" plan, the single discount rate is equal to the prevailing municipal bond rate. The projection of cash flows used to determine the discount rate assumed that contributions from active members and those of the contributing employers and the non-employer contributing entity are made at the statutorily required rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to not be able to make all future benefit payments of current plan members. Therefore, the municipal bond rate was applied to all periods of projected benefit payments to determine the total OPEB liability. The source of the municipal bond rate was Fixed-income municipal bonds with 20 years to maturity that include only federally tax-exempt municipal bonds as reported in Fidelity Index's "20-year Municipal GO AA Index" as of August 31, 2017.

#### Sensitivity of the Net OPEB Liability:

*Discount Rate Sensitivity Analysis.* The following schedule shows the impact of the Net OPEB Liability if the discount rate used was 1% less than and 1% greater than the discount rate that was used (3.42%) in measuring the Net OPEB Liability.

	1% Decrease in Discount Rate (2.42%)	Discount Rate (3.42%)	1% Increase in Discount Rate (4.42%)
District's proportionate share of the Net OPEB Liability:	\$ 31,013,537	\$ 26,277,130	\$ 22,470,127

*Healthcare Cost Trend Rates Sensitivity Analysis* - The following presents the net OPEB liability of the plan using the assumed healthcare cost trend rate, as well as what the net OPEB liability would be if it were calculated using a trend rate that is one-percentage point lower or one-percentage point higher than the assumed healthcare cost trend rate.

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
District's proportionate share of the Net OPEB Liability:	\$ 21,878,336	\$ 26,277,130	\$ 32,048,902

**OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEBs.** At August 31, 2018, Prosper Independent School District reported a liability of \$26,277,130 for its proportionate share of the TRS's Net OPEB Liability. This liability reflects a reduction for State OPEB support provided to the District. The amount recognized by the District as its proportionate share of the net OPEB liability, the related State support, and the total portion of the net OPEB liability that was associated with Prosper Independent School District were as follows:

District's Proportionate share of the collective net OPEB liability	\$ 26,277,130
State's proportionate share that is associated with the District	45,136,147
Total	<u>\$71,413,277</u>

The Net OPEB Liability was measured as of August 31, 2017 and the Total OPEB Liability used to calculate the Net OPEB Liability was determined by an actuarial valuation as of that date. The employer's proportion of the Net OPEB Liability was

based on the employer's contributions to the OPEB plan relative to the contributions of all employers to the plan for the period September 1, 2016 thru August 31, 2017.

At August 31, 2017 the employer's proportion of the collective Net OPEB Liability was 0.000604262983% which was the same proportion measured as of August 31, 2016.

*Changes Since the Prior Actuarial Valuation* – The following were changes to the actuarial assumptions or other inputs that affected measurement of the Total OPEB liability since the prior measurement period: [These can be found in the TRS CAFR on page 83].

Significant plan changes were adopted during fiscal year ending August 31, 2018. Effective January 1, 2018, only one health plan option will exist (instead of three), and all retirees will be required to contribute monthly premiums for coverage. The health plan changes triggered changes to several of the assumptions, including participation rates, retirement rates, and spousal participation rates.

The August 31, 2016 valuation had assumed that the savings related to the Medicare Part D reimbursements would phase out by 2022. This assumption was removed for the August 31, 2017 valuation. Although there is uncertainty regarding these federal subsidies, the new assumption better reflects the current substantive plan. This change was unrelated to the plan amendment, and its impact was included as an assumption change in the reconciliation of the total OPEB liability. This change significantly lowered the OPEB liability.

The discount rate changed from 2.98 percent as of August 31, 2016 to 3.42 percent as of August 31, 2017. This change lowered the total OPEB liability.

In this valuation the impact of the Cadillac Tax has been calculated as a portion of the trend assumption. Assumptions and methods used to determine the impact of the Cadillac Tax include:

2018 thresholds of \$850/\$2,292 were indexed annually by 2.50 percent. Premium data submitted was not adjusted for permissible exclusions to the Cadillac Tax. There were no special adjustments to the dollar limit other than those permissible for non-Medicare retirees over 55.

Results indicate that the value of the excise tax would be reasonably represented by a 25-basis point addition to the long-term trend rate assumption.

Future actuarial measurements may differ significantly from the current measurements due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements; and changes in plan provisions or applicable law.

There were no changes of benefit terms that affected measurement of the Total OPEB liability during the measurement period.

For the year ended August 31, 2018, Prosper Independent School District recognized OPEB expense of \$(15,103,755) and revenue of \$(15,103,755) for support provided by the State.

At August 31, 2018, Prosper Independent School District reported its proportionate share of the TRS's deferred outflows of resources and deferred inflows of resources related to other post-employment benefits from the following sources:

	Deferred Outflows of	Deferred Inflows of Resources
	Resources	
Differences between expected and actual actuarial experience		\$ 548,555
Changes in actuarial assumptions		10,443,218
Net Difference between projected and actual investment earnings	3,992	
Changes in proportion and difference between the employer's contributions and the proportionate share of contributions	121	
Contributions paid to TRS subsequent to the measurement date [to be calculated by employer]	476,273	
Total	\$ 480,386	\$ 10,991,773

The net amounts of the employer's balances of deferred outflows and inflows (not including the deferred contribution paid subsequent to the measurement date) of resources related to OPEBs will be recognized in OPEB expense as follows:

Year ended August 31:	OPEB Expense Amount
2019	\$(1,449,835)
2020	(1,449,835)
2021	(1,449,835)
2022	(1,449,835)
2023	(1,450,832)
Thereafter	(3,737,490)

## Note N. MEDICARE PART D

The Medicare Prescription Drug, Improvement, and Modernization Act of 2003, which was effective January 1, 2006, established prescription drug coverage for Medicare beneficiaries known as Medicare Part D. One of the provisions of Medicare Part D allows for the Texas Public School Retired Employee Group Insurance Program (TRS-Care) to receive retiree drug subsidy payments from the federal government to offset certain prescription drug expenditures for eligible TRS-Care participants. The allocation of these on-behalf payments is based on the ratio of a reporting entity's covered payroll to the entire payroll reported by all reporting entities. State Contributions for Medicare Part D made on behalf of Prosper Independent School District's employees were \$170,354, \$161,808, and \$173,647, respectively for fiscal years ended August 31, 2018, 2017, and 2016.

## Note O. JOINT VENTURES - SHARED SERVICE ARRANGMENTS

The District participates in shared services arrangements for educational services, with other school districts. The District does not account for revenues or expenditures in this program and does not disclose them in these financial statements. The District neither has a joint ownership interest in fixed assets purchased by the fiscal agent, nor does the district have a net equity interest in the fiscal agent. The fiscal agent is neither accumulating significant financial resources nor fiscal exigencies that would give rise to a future additional benefit or burden to Prosper Independent School District. The fiscal agent manager is responsible for all financial activities of the shared services arrangement.

## Note P. SUBSEQUENT EVENTS

In reviewing its financial statements, management has evaluated events subsequent to the balance sheet date through November 24, 2018, which is the date the financial statements were available to be issued.

## Note Q. PRIOR PERIOD ADJUSTMENT

During the fiscal year 2018, the District adopted GASB Statement No. 75 for Other Post-Employment Benefits. With GASB 75, the District must assume their proportionate share of the net OPEB liability of the Texas Public School Retired Employees Group Insurance Program (TRS-Care) administered by the Teacher Retirement System of Texas. Adoption of GASB 75 required a prior period adjustment to report the effect of GASB 75 retroactively. The amount of the prior period adjustment decreased beginning net position by \$46,076,789. The restated beginning net position is \$(51,681,878).

#### Note R. NEGATIVE OPERATING GRANTS AND CONTRIBUTIONS - STATEMENT OF ACTIVITIES

Expense activity is required to be recorded by districts who are participants in cost-sharing pension and OPEB benefit plans with a special funding situation where non-employer contributing entities (NECE) also participate in contributions to the plans. TRS-retirement and TRS-care benefit plans are both cost-sharing plans with special funding situations. Therefore, on-behalf expense activity of the NECE must be recorded at the government-wide level of reporting of the *Statement of Activities* in accordance with GASB 68 and 75.

During the year under audit, the NECE expense was negative due to changes in benefits within the TRS-care plan. The accrual for the proportionate share of that expense was a negative on-behalf revenue and negative on-behalf expense. This resulted in negative revenue for operating grants and contributions on the *Statement of Activities*. According to guidance provided directly from GASB, this is the correct reporting.

Following are the effects on the Statement of Activities as a result of the negative on-behalf accruals recorded:

	Operating Grants & Contributions	Negative On-Behalf Accruals	Operating Grants & Contributions (excluding on-behalf accruals)
11 Instruction	(\$6,686,689)	(\$10,286,798)	\$3,600,109
12 Instructional Resources & Media Services	(187,675)	(217,605)	29,930
13 Curriculum & Instructional Staff Development	(320,057)	(371,098)	51,041
21 Instructional Leadership	(124,398)	(144,237)	19,839
23 School Leadership	(778,141)	(902,236)	124,095
31 Guidance, Counseling & Evaluation Services	(250,516)	(290,467)	39,951
33 Health Services	(99,872)	(115,799)	15,927
34 Student (Pupil) Transportation	(632,117)	(732,925)	100,808
35 Food Services	438,819	(1,794)	440,613
36 Extracurricular Activities	(229,913)	(266,579)	36,666
41 General Administration	(264,555)	(306,746)	42,191
51 Facilities Maintenance & Operations	(688,657)	(798,482)	109,825
52 Security and Monitoring Service	(136,590)	(158,373)	21,783
53 Data Processing Services	(427,540)	(495,722)	68,182
81 Capital Outlay	(12,846)	(14,894)	2,048
Totals	(\$10,400,747)	(\$15,103,755)	\$4,703,008

# REQUIRED SUPPLEMENTAL INFORMATION

## PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - GENERAL FUND FOR THE YEAR ENDED AUGUST 31, 2018

Data Control		Budgeted	Am	aunts		Actual Amounts GAAP BASIS)	Variance With Final Budget		
Codes		Budgeted Amounts Original Final			_		Positive or		
		Original		Fillal				(Negative)	
REVENUES:									
5700 Total Local and Intermediate Sources	\$	75,125,000	\$	80,615,000	\$	80,582,294	\$	(32,706)	
5800 State Program Revenues		30,000,000		41,810,000		41,875,187		65,187	
5900 Federal Program Revenues		100,000		275,000		300,819		25,819	
5020 Total Revenues	_	105,225,000		122,700,000		122,758,300		58,300	
EXPENDITURES:									
Current:									
0011 Instruction		64,035,700		63,586,545		61,448,579		2,137,966	
0012 Instructional Resources and Media Services		1,664,400		1,614,400		1,321,425		292,975	
0013 Curriculum and Instructional Staff Development		3,559,000		3,509,000		3,268,564		240,436	
0021 Instructional Leadership		1,190,950		1,165,950		918,436		247,514	
0023 School Leadership		5,178,550		5,005,550		4,722,826		282,724	
031 Guidance, Counseling and Evaluation Services		2,125,000		2,051,000		1,727,835		323,165	
0033 Health Services		903,760		998,795		698,183		300,612	
0034 Student (Pupil) Transportation		5,149,500		4,649,500		4,344,539		304,961	
0036 Extracurricular Activities		2,500,740		2,951,740		2,391,887		559,853	
0041 General Administration		2,401,700		2,524,500		2,240,307		284,193	
0051 Facilities Maintenance and Operations		9,147,000		8,596,200		8,043,480		552,720	
0052 Security and Monitoring Services		1,150,400		1,251,200		960,055		291,145	
0053 Data Processing Services		2,789,700		2,864,820		2,571,338		293,482	
061 Community Services		5,000		55,000		2,161		52,839	
Debt Service:									
0071 Principal on Long-Term Debt		600,000		650,000		585,000		65,000	
0072 Interest on Long-Term Debt		260,000		260,000		213,025		46,975	
Capital Outlay:									
1081 Facilities Acquisition and Construction		381,000		913,600		565,157		348,443	
Intergovernmental:						,			
0091 Contracted Instructional Services Between Schoo	ls	1,200,000		1,700,000		1,071,686		628,314	
0099 Other Intergovernmental Charges		550,000		777,200		640,764		136,436	
5030 Total Expenditures		104,792,400		105,125,000	· —	97,735,247		7,389,753	
200 Net Change in Fund Balances		432,600	_	17,575,000		25,023,053		7,448,053	
100 Fund Balance - September 1 (Beginning)		59,677,306		59,677,306		59,677,306		, ,	
(Deginning)	_	57,077,500		57,077,300	· —	57,077,500		-	
3000 Fund Balance - August 31 (Ending)	\$	60,109,906	\$	77,252,306	\$	84,700,359	\$	7,448,053	

# PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY TEACHER RETIREMENT SYSTEM OF TEXAS

FOR THE YEAR ENDED AUGUST 31, 2018

	F	FY 2018 Plan Year 2017	P	FY 2017 Plan Year 2016	FY 2016 Plan Year 2015	FY 2015 Plan Year 2014
District's Proportion of the Net Pension Liability (Asset)		0.000482534%		0.000416989%	0.000392781%	0.000250495%
District's Proportionate Share of Net Pension Liability (Asset)	\$	15,428,829	\$	15,757,399	\$ 13,884,286	\$ 6,691,068
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District		27,192,871		27,928,117	23,590,050	18,462,762
Total	\$	42,621,700	\$	43,685,516	\$ 37,474,336	\$ 25,153,830
District's Covered Payroll	\$	54,445,299	\$	45,549,126	\$ 39,171,792	\$ 34,639,153
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll		28.34%		34.59%	35.44%	19.32%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		82.17%		78.00%	78.43%	83.25%

Note: GASB 68, Paragraph 81 requires that the information on this schedule be data from the period corresponding with the periods covered as of the measurement dates of August 31, 2017 for year 2018, August 31, 2016 for Year 2017, August 31, 2015 for Year 2016 and August 31, 2014 for 2015.

Note: In accordance with GASB 68, Paragraph 138, only four years of data are presented this reporting period. "The information for all periods for the 10-year schedules that are required to be presented as required supplementary information may not be available initially. In these cases, during the transition period, that information should be presented for as many years as are available. The schedules should not include information that is not measured in accordance with the requirements of this Statement."

# PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF DISTRICT'S CONTRIBUTIONS FOR PENSIONS TEACHER RETIREMENT SYSTEM OF TEXAS FOR FISCAL YEAR 2018

	 2018	2017	2016	2015
Contractually Required Contribution	\$ 1,778,827 \$	1,882,781 \$	1,577,437 \$	1,379,578
Contribution in Relation to the Contractually Required Contribution	1,778,827	1,882,781	1,577,437	1,379,578
Contribution Deficiency (Excess)	\$ -0- \$	-0- \$	-0- \$	-0-
District's Covered Payroll	\$ 62,082,957 \$	54,445,299 \$	45,549,126 \$	39,171,792
Contributions as a Percentage of Covered Payroll	2.87%	3.46%	3.46%	3.52%

Note: GASB 68, Paragraph 81 requires that the data in this schedule be presented as of the District's respective fiscal years as opposed to the time periods covered by the measurement dates ending August 31 of the preceding year.

Note: In accordance with GASB 68, Paragraph 138, only four years of data are presented this reporting period. "The information for all periods for the 10-year schedules that are required to be presented as required supplementary information may not be available initially. In these cases, during the transition period, that information should be presented for as many years as are available. The schedules should not include information that is not measured in accordance with the requirements of this Statement."

# PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY TEACHER RETIREMENT SYSTEM OF TEXAS FOR THE YEAR ENDED AUGUST 31, 2018

	Pl	FY 2018 an Year 2017
District's Proportion of the Net Liability (Asset) for Other Post Employment Benefits		0.000604263%
District's Proportionate Share of Net Post Employment Benefit Liability (Asset)	\$	26,277,130
State's Proportionate Share of the Net Post Employment Benefit Liability (Asset) Associated with the District		45,136,147
Total	\$	71,413,277
District's Covered Payroll	\$	54,445,299
District's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll		48.26%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		0.91%

Note: GASB Codification, Vol. 2, P50.238 states that the information on this schedule should be determined as of the measurement date. Therefore the amounts reported for FY 2018 are based on the August 31, 2017 measurement date.

This schedule shows only the year for which this information is available. Additional information will be added until 10 years of data are available and reported.

# PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF DISTRICT'S CONTRIBUTIONS FOR OTHER POSTEMPLOYMENT BENEFITS (OPEB) TEACHER RETIREMENT SYSTEM OF TEXAS FOR FISCAL YEAR 2018

	 2018
Contractually Required Contribution	\$ 476,273
Contribution in Relation to the Contractually Required Contribution	476,273
Contribution Deficiency (Excess)	\$ -0-
District's Covered Payroll	\$ 62,082,957
Contributions as a Percentage of Covered Payroll	0.77%

Note: GASB Codification, Vol. 2, P50.238 requires that the data in this schedule be presented as of the District's respective fiscal years as opposed to the time periods covered by the measurement dates ending August 31 of the preceding year.

Information in this schedule should be provided only for the years where data is available. Eventually 10 years of data should be presented.

#### PROSPER INDEPENDENT SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED AUGUST 31, 2018

#### A. Notes to Schedules for the TRS Pension

#### Changes of Benefit terms:

There were no changes of benefit terms that affected measurement of the total pension liability during the measurement period.

#### Changes of Assumptions:

There were no changes to the actuarial assumptions or other inputs that affected measurement of the total pension liability since the prior measurement period.

#### B. Notes to Schedules for the TRS OPEB Plan

#### Changes in Benefit terms:

There were no changes of benefit terms that affected measurement of the Total OPEB liability during the measurement period.

#### Changes in Assumptions:

The following were changes to the actuarial assumptions or other inputs that affected measurement of Total OPEB liability since the prior measurement period:

- 1. Significant plan changes were adopted during fiscal year ending August 31, 2017. Effective January 1, 2018, only one health plan option will exist (instead of three), and all retirees will be required to contribute monthly premiums for coverage. The health plan changes triggered changes to several of the assumptions, including participation rates, retirement rates, and spousal participation rates.
- 2. The August 31, 2016 valuation had assumed that the savings related to the Medicare Part D reimbursements would phase out by 2022. This assumption was removed for the August 31, 2017 valuation. Although there is uncertainty regarding these federal subsidies, the new assumption better reflects the current substantive plan. This change was unrelated to the plan amendment, and its impact was included as an assumption change in the reconciliation of the total OPEB liability. This change significantly lowered the OPEB liability.
- 3. The discount rate changed from 2.98 percent as of August 31, 2016 to 3.42 percent a of August 31, 2017. This change lowered the total OPEB liability.

In this valuation the impact of the Cadillac tax has been calculated as a portion of the trend assumption. Assumptions and methods used to determine the impact of the Cadillac Tax include:

- 2018 thresholds of \$850/\$2,292 were indexed annually by 2.50 percent.
- Premium data submitted was not adjusted for permissible exclusions to the Cadillac Tax.
- There were no special adjustments to the dollar limit other than those permissible for non-Medicare retirees over 55.

Results indicate that the value of the excise tax would be reasonably represented by a 25-basis point addition to the long-term trend rate assumption.

Future actuarial measurements may differ significantly from the current measurements due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements; and changes in plan provisions or applicable law.

# COMBINING STATEMENTS

#### PROSPER INDEPENDENT SCHOOL DISTRICT COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS AUGUST 31, 2018

Data Contro Codes	ol	In	211 SSA I, A proving		224 EA - Part B Formula	225 EA - Part B Preschool	Bre	240 National eakfast and
		Bas	ic Program				Lur	hch Program
	ASSETS							
1110	Cash and Cash Equivalents	\$	(78,384)	\$	(113,222)	\$ (11,133)	\$	841,106
1120	Investments - Current		-		-	-		-
1240	Due from Other Governments		78,384		275,835	 11,133		21,124
1000	Total Assets	\$	-	\$	162,613	\$ -	\$	862,230
	LIABILITIES							
2110	Accounts Payable	\$	-	\$	-	\$ -	\$	65,709
2160	Accrued Wages Payable		-		159,194	-		-
2200	Accrued Expenditures		-		3,419	-		-
2300	Unearned Revenue		-		-	-		274,477
2000	Total Liabilities		_		162,613	 -		340,186
	FUND BALANCES							
	Restricted Fund Balance:							
3450	Federal or State Funds Grant Restriction		-		-	-		522,044
3470	Capital Acquisition and Contractural Obligation		-		-	-		-
3490	Other Restricted Fund Balance		-		-	-		-
	Committed Fund Balance:							
3510	Construction		-		-	-		-
3000	Total Fund Balances		-	_	-	 _		522,044
4000	Total Liabilities and Fund Balances	\$	-	\$	162,613	\$ -	\$	862,230

24	14		255		263		289	3	97		410		461		Total
Caree		ESS	SA II, A	Ti	tle III, A	Su	mmer	Adva	anced		ructional		Campus	l	Nonmajor
Techi			ining and	•	lish Lang.		chool		ement	M	aterials		Activity		Special
Basic	Grant	Re	cruiting	Ac	quisition		LEP	Incer	ntives	All	otment		Funds	Rev	venue Fund
\$	-	\$	(22,629)	\$	(24,826)	\$	-	\$	-	\$	11,901	\$	981,963	\$	1,584,77
	-		- 22,629		- 24,826		-		-		-		-		- 433,93
\$	-	\$	-	\$	-	\$	-	\$	-	\$	11,901	\$	981,963	\$	2,018,70
\$	_	\$	-	\$	_	\$	_	\$	_	\$	_	\$	_	\$	65,70
φ	-	φ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	-	Ψ	159,19
	-		-		-		-		-		-		-		3,41
	-		-		-		-		-		11,901		-		286,37
	-		-		-		-		-		11,901		-	_	514,70
															522,04
	_		_		-		_		_		_		_		- 522,04
	-		-		-		-		-		-		981,963		981,96
	-		-				-		-		-				-
	-	·					-		-		_		981,963		1,504,00
\$	-	\$	-	\$	-	\$	-	\$	-	\$	11,901	\$	981,963	\$	2,018,70

#### PROSPER INDEPENDENT SCHOOL DISTRICT COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS AUGUST 31, 2018

	AUGU	51 51,	2018						
Data			670		680		684		Total
Contro		Lo	ocal Capital		Land		16 Capital		Nonmajor
Codes	)1		Projects	A	cquisition	F	Purchases	G	overnmental
Codes			Fund	E	Bond Fund	В	ond Fund		Funds
	ASSETS								
1110	Cash and Cash Equivalents	\$	1,962,891	\$	650,000	\$	343,518	\$	4,541,185
1120	Investments - Current		2,692,816		6,479,750		-		9,172,566
1240	Due from Other Governments		-		-		-		433,931
1000	Total Assets	\$	4,655,707	\$	7,129,750	\$	343,518	\$	14,147,682
	LIABILITIES								
2110	Accounts Payable	\$	-	\$	-	\$	-	\$	65,709
2160	Accrued Wages Payable		-		-		-		159,194
2200	Accrued Expenditures		-		-		-		3,419
2300	Unearned Revenue		-		-		-		286,378
2000	Total Liabilities	_	-				-	_	514,700
	FUND BALANCES								
	Restricted Fund Balance:								
3450	Federal or State Funds Grant Restriction		-		-		-		522,044
3470	Capital Acquisition and Contractural Obligation		-		7,129,750		343,518		7,473,268
3490	Other Restricted Fund Balance		-		-		-		981,963
	Committed Fund Balance:								
3510	Construction		4,655,707		-		-		4,655,707
3000	Total Fund Balances	_	4,655,707	_	7,129,750		343,518	_	13,632,982
4000	Total Liabilities and Fund Balances	\$	4,655,707	\$	7,129,750	\$	343,518	\$	14,147,682

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#### PROSPER INDEPENDENT SCHOOL DISTRICT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED AUGUST 31, 2018

		211		224	225	240	
Data	ES	SA I, A	ID	EA - Part B	IDEA - Part B	National	
Control		Improving		Formula	Preschool	Breakfast an	nd
Codes	Basi	c Program				Lunch Progra	am
REVENUES:							
5700 Total Local and Intermediate Sources	\$	-	\$	-	\$ -	\$ 3,845,9	<del>9</del> 11
5800 State Program Revenues		-		-	-		096
5900 Federal Program Revenues		78,384		1,415,317	11,133	431,7	749
5020 Total Revenues		78,384		1,415,317	11,133	4,286,7	756
EXPENDITURES:							
Current:							
0011 Instruction		78,384		1,415,317	11,133		-
0035 Food Services		-		-	-	4,331,3	322
0036 Extracurricular Activities		-		-	-		-
Capital Outlay:							
0081 Facilities Acquisition and Construction		-		-			-
6030 Total Expenditures		78,384		1,415,317	11,133	4,331,3	322
1200 Net Change in Fund Balance		-		-	-	(44,5	566)
0100 Fund Balance - September 1 (Beginning)		-		-	-	566,6	510
3000 Fund Balance - August 31 (Ending)	\$	_	\$	_	\$ -	\$ 522,0	044

Т	244 Career and Sechnical - asic Grant	255 ESSA II, A Training and Recruiting	263 Title III, A English Lang. Acquisition	289 Summer School LEP	397 Advanced Placement Incentives	410 Instructional Materials Allotment	461 Campus Activity Funds	Total Nonmajor Special Revenue Funds
\$	- \$ - 20,213	22,629	\$ - \$ 	- \$	- 1,140 -	\$ - \$ 609,233 -	1,940,307	\$ 5,786,218 619,469 2,006,625
	20,213	22,629	24,826	2,374	1,140	609,233	1,940,307	8,412,312
	20,213	22,629	24,826	2,374	1,140 - -	609,233 - -	1,799,762	2,185,249 4,331,322 1,799,762
		- 22,629	24,826		- 1,140		- 1,799,762	- 8,316,333
		-		-	-	-	140,545	95,979
		-			-		841,418	1,408,028
\$	- \$	6 -	\$ - \$	\$	-	\$\$	981,963	\$ 1,504,007

#### PROSPER INDEPENDENT SCHOOL DISTRICT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED AUGUST 31, 2018

	·									
Data	T	670 ocal Capital	680 Land	684 2016 Capital	Total Nonmajor					
Control	L	Projects	Acquisition	Purchases	Governmental					
Codes		Fund	Bond Fund	Bond Fund	Funds					
REVENUES:										
5700 Total Local and Intermediate Sources	\$	64,927 \$	93,158 \$		\$ 5,944,303					
5800 State Program Revenues		-	-	-	619,469					
5900 Federal Program Revenues		-	-	-	2,006,625					
5020 Total Revenues		64,927	93,158	-	8,570,397					
EXPENDITURES:										
Current:										
0011 Instruction		-	-	-	2,185,249					
0035 Food Services		-	-	-	4,331,322					
0036 Extracurricular Activities		-	-	-	1,799,762					
Capital Outlay:										
0081 Facilities Acquisition and Construction		1,801,212		783,705	2,584,917					
6030 Total Expenditures		1,801,212		783,705	10,901,250					
1200 Net Change in Fund Balance		(1,736,285)	93,158	(783,705)	(2,330,853)					
0100 Fund Balance - September 1 (Beginning)		6,391,992	7,036,592	1,127,223	15,963,835					
3000 Fund Balance - August 31 (Ending)	\$	4,655,707 \$	7,129,750 \$	343,518	\$ 13,632,982					

# REQUIRED TEXAS EDUCATION AGENCY SCHEDULES

## PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF DELINQUENT TAXES RECEIVABLE FISCAL YEAR ENDED AUGUST 31, 2018

	(1)	(2)	(3)			
ast 10 Years Ended	Tax F	Rates	Assessed/Appraised Value for School			
August 31	Maintenance	Debt Service	Tax Purposes			
2009 and prior years	\$ 1.170000	\$ 0.500000	\$ 1,675,961,186			
2010	1.150000	0.490000	1,703,341,587			
2011	1.130000	0.500000	1,764,422,282			
2012	1.170000	0.500000	1,899,775,096			
2013	1.170000	0.500000	2,086,279,588			
014	1.170000	0.500000	2,448,157,409			
015	1.170000	0.500000	3,024,461,700			
2016	1.170000	0.500000	3,847,037,610			
017	1.170000	0.500000	4,912,503,782			
2018 (School year under audit)	1.170000	0.500000	6,483,353,632			

1000 TOTALS

 (10) Beginning Balance 9/1/2017	(20)(31)CurrentYear'sMaintenanceTotal LevyCollections			(32) Debt Service Collections	(40) Entire Year's Adjustments	(50) Ending Balance 8/31/2018	
\$ 52,881 \$	-	\$ 1,675	\$	716	\$ (12,038)	\$	38,452
20,918	-	483		206	-		20,229
33,345	-	17,862		7,904	25,766		33,345
64,291	-	44,372		18,962	45,116		46,073
85,892	-	160,455		68,570	201,564		58,431
82,815	-	244,037		104,289	355,832		90,321
152,320	-	298,403		127,523	380,795		107,189
176,622	-	359,961		153,830	438,818		101,649
216,530	-	199,839		85,401	200,247		131,537
-	108,272,006	75,674,536		32,339,545	-		257,925
\$ 885,614 \$	108,272,006	\$ 77,001,623	\$	32,906,946	\$ 1,636,100	\$	885,151

## PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - CHILD NUTRITION PROGRAM FOR THE YEAR ENDED AUGUST 31, 2018

Data Control		Budgeted Amounts				Actual Amounts (GAAP BASIS)		Variance With Final Budget Positive or	
Codes	Original			Final				(Negative)	
REVENUES: 5700 Total Local and Intermediate Sources 5800 State Program Revenues 5900 Federal Program Revenues	\$	3,960,000 10,000 390,000	\$	4,289,808 10,000 450,192	\$	3,845,911 9,096 431,749	\$	(443,897) (904) (18,443)	
5020 Total Revenues		4,360,000		4,750,000		4,286,756		(463,244)	
EXPENDITURES: 0035 Food Services 0051 Facilities Maintenance and Operations		3,909,975 25		4,449,975 25		4,331,322		118,653 25	
5030 Total Expenditures		3,910,000		4,450,000		4,331,322		118,678	
1200 Net Change in Fund Balances		450,000		300,000		(44,566)		(344,566)	
Fund Balance - September 1 (Beginning)		566,610	- <u></u>	566,610		566,610		-	
3000 Fund Balance - August 31 (Ending)	\$	1,016,610	\$	866,610	\$	522,044	\$	(344,566)	

## PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - DEBT SERVICE FUND FOR THE YEAR ENDED AUGUST 31, 2018

Data Control Codes		Budgeted Amounts				Actual Amounts (GAAP BASIS)		Variance With Final Budget Positive or	
		Original		Final				(Negative)	
REVENUES:									
<ul><li>5700 Total Local and Intermediate Sources</li><li>5800 State Program Revenues</li></ul>	\$	31,150,000 50,000	\$	33,568,535 281,465	\$	33,390,955 281,501	\$	(177,580) 36	
5020 Total Revenues		31,200,000		33,850,000		33,672,456		(177,544)	
EXPENDITURES:									
Debt Service:									
0071 Principal on Long-Term Debt		6,834,639		6,834,639		6,834,639		-	
0072 Interest on Long-Term Debt		20,433,374		23,595,242		23,595,242		-	
0073 Bond Issuance Cost and Fees		231,988		1,528,174		1,528,173		1	
6030 Total Expenditures		27,500,001		31,958,055		31,958,054		1	
1100 Excess of Revenues Over Expenditures		3,699,999		1,891,945		1,714,402		(177,543)	
OTHER FINANCING SOURCES (USES):									
7911 Capital Related Debt Issued (Regular Bonds)		-		544,815		544,815		-	
7916 Premium or Discount on Issuance of Bonds		-		1,522,792		1,522,792		-	
7080Total Other Financing Sources (Uses)		-		2,067,607		2,067,607		-	
1200 Net Change in Fund Balances		3,699,999		3,959,552		3,782,009		(177,543)	
0100 Fund Balance - September 1 (Beginning)		6,917,377		6,917,377		6,917,377		-	
3000 Fund Balance - August 31 (Ending)	\$	10,617,376	\$	10,876,929	\$	10,699,386	\$	(177,543)	

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# FEDERAL AWARDS SECTION

## Morgan, Davis & Company, P.C. Post Office Box 8158 Greenville, Texas 75404

# Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards*

#### **Independent Auditor's Report**

Prosper Independent School District 605 East 7<sup>th</sup> Street Prosper, Texas 75078

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Prosper Independent School District, as of and for the year ended August 31, 2018 and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated November 24, 2018.

#### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Prosper Independent School District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Prosper Independent School District's internal control. Accordingly, we do not express an opinion on the effectiveness of Prosper Independent School District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Prosper Independent School District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

/s/ Morgan, Davis & Company, P.C.

Morgan, Davis & Company, P.C. Greenville, Texas

November 24, 2018

## Morgan, Davis & Company, P.C. Post Office Box 8158 Greenville, Texas 75404

#### Report on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance; and Report on Schedule of Expenditures of Federal Awards Required by Uniform Guidance

#### **Independent Auditor's Report**

Prosper Independent School District 605 East 7<sup>th</sup> Street Prosper, Texas 75078

#### **Report on Compliance for Each Major Federal Program**

We have audited Prosper Independent School District's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of Prosper Independent School District's major federal programs for the year ended August 31, 2018. Prosper Independent School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of Prosper Independent School District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 *U.S. Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Prosper Independent School District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of Prosper Independent School District's compliance.

#### **Opinion on Each Major Federal Program**

In our opinion, Prosper Independent School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended August 31, 2018.

#### **Report on Internal Control Over Compliance**

Management of Prosper Independent School District is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered Prosper Independent School District's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program

to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of Prosper Independent School District's internal control over compliance.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

#### Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of Prosper Independent School District as of and for the year ended August 31, 2018, and have issued our report thereon dated November 24, 2018, which contained an unmodified opinion on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements and other records used to prepare the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements and certain additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the financial statements as a whole.

/s/ Morgan, Davis & Company, P.C.

Morgan, Davis & Company, P.C. Greenville, Texas

November 24, 2018

#### PROSPER INDEPENDENT SCHOOL DISTRICT

#### SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED AUGUST 31, 2018

#### Summary of Auditor's Results:

The type of report we issued on whether the financial statements of Prosper Independent School District were prepared in accordance with GAAP as an unmodified opinion.

With respect to internal control over financial reporting, we identified no material weaknesses and we reported no significant deficiencies.

We noted no noncompliance material to the financial statements,

With respect to internal control over major federal programs, we identified no material weaknesses and we reported no significant deficiencies.

The type of report we issued on compliance for major programs was an unmodified opinion.

We disclosed no audit findings which the auditor is required to report in accordance with 2 CFR 200.516(a).

We identified the following major programs:

Special Education Cluster IDEA, Part B, Formula, CFDA # 84.027 IDEA, Part B, Preschool, CFDA # 84.173

The dollar threshold used to distinguish between Type A and Type B programs was \$750,000.

The auditee does qualify as a low risk auditee.

#### **Financial Statements Findings:**

There are no findings related to financial statements which are required to be reported in accordance with *Generally Accepted Auditing Standards*.

#### **Federal Award Findings and Questioned Costs:**

There are no findings or questioned costs related to federal awards which are required to be reported by 2 CFR 200.516(a).

#### PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF STATUS OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED AUGUST 31, 2018

(Prepared by the District's Administration)

There were no prior audit findings which required corrective action.

## PROSPER INDEPENDENT SCHOOL DISTRICT CORRECTIVE ACTION PLAN FOR THE YEAR ENDED AUGUST 31, 2018

(Prepared by the District's Administration)

There were no corrective actions necessary for the year ended August 31, 2018.

## PROSPER INDEPENDENT SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED AUGUST 31, 2018

FOR THE YEAR ENDEL (1)	(2)	(3)	(4)		
FEDERAL GRANTOR/	Federal	Pass-Through			
PASS-THROUGH GRANTOR/	CFDA	Entity Identifying	Federal		
PROGRAM or CLUSTER TITLE	Number	Number	Expenditures		
U.S. DEPARTMENT OF EDUCATION					
Passed Through State Department of Education					
ESSA, Title I, Part A - Improving Basic Programs	84.010A	18610101057950	\$ 78,384		
*IDEA - Part B, Formula *IDEA - Part B, Formula	84.027 84.027	18660001043912 19660001043912	1,252,704 162,613		
Total CFDA Number 84.027			1,415,317		
*IDEA - Part B, Preschool	84.173	18661001043912	11,133		
Total Special Education Cluster (IDEA)			1,426,450		
Career and Technical - Basic Grant Title III, Part A - English Language Acquisition ESSA, Title II, Part A, Supporting Effective Instr Summer School, Limited English Proficiency	84.048 84.365A 84.367A 84.369A	18691001057950 18681001057950 18694501057950 18695507057950	20,213 24,826 22,629 2,374		
Total Passed Through State Department of Education			1,574,876		
TOTAL U.S. DEPARTMENT OF EDUCATION			1,574,876		
U.S. DEPARTMENT OF AGRICULTURE					
Passed Through the State Department of Agriculture					
*School Breakfast Program	10.553	18-043912	42,608		
*National School Lunch Program - Cash Assistance *National School Lunch Prog Non-Cash Assistance	10.555 10.555	18-043912 18-043912	280,192 108,949		
Total CFDA Number 10.555			389,141		
Total Child Nutrition Cluster			431,749		
Total Passed Through the State Department of Agriculture	e		431,749		
TOTAL U.S. DEPARTMENT OF AGRICULTURE			431,749		
TOTAL EXPENDITURES OF FEDERAL AWARDS			\$ 2,006,625		

\*Clustered Programs

#### PROSPER INDEPENDENT SCHOOL DISTRICT NOTES ON ACCOUNTING POLICIES FOR FEDERAL AWARDS YEAR ENDED AUGUST 31, 2018

- 1. For all federal programs, the District uses the fund types specified in Texas Education Agency's *Financial Accountability System Resource Guide*. Special revenue funds are used to account for resources restricted to, or designated for, specific purposes by a grantor. Federal and state financial assistance is generally accounted for in a Special Revenue Fund.
- 2. The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. The Governmental Fund types are accounted for using a current financial resources measurement focus. All Federal grant funds were accounted for in a Special Revenue Fund that is a Governmental Fund type. With this measurement focus, only current assets and current liabilities and the fund balance are included on the balance sheet. Operating statements of these funds present increases and decreases in net current assets. The modified accrual basis of accounting is used for the Governmental Fund types. This basis of accounting recognizes revenues in the accounting period in which they become susceptible to accrual, i.e., both measurable and available, and expenditures in the accounting period in which the fund liability is incurred. Federal grant funds are considered to be earned to the extent of expenditures made under the provisions of the grant, and, accordingly, when such funds are received, they are recorded as deferred expenditures until earned.
- 3. The District participates in numerous Federal grant programs that are governed by various rules and regulations of the grantor agencies. Costs charged to the respective grant programs are subject to audit and adjustment by the grantor agencies; therefore, to the extent that the District has not complied with the rules and regulations governing the grants, in any, refunds of any money received may be required and the collectability of any related receivable at August 31, 2018, may be impaired. In the opinion of the District, there are no significant contingent liabilities relating to compliance with the rules and regulations governing the respective grants; therefore, no provisions have been recorded in the accompanying financial statements for such contingencies.
- 4. The period performance for federal grant funds for the purpose of liquidation of outstanding obligations made on or before the ending date of the federal project period extended 90 days beyond the federal project period ending date, in accordance with provisions in Section H, Period of Performance of Federal Funds, Part 3, Uniform Guidance Compliance Statement.
- 5. CFDA numbers for commodity assistance are the CFDA numbers of the programs under which USDA donated the commodities.
- 6. The District did not receive any indirect cost reimbursement for federal programs for this fiscal year.
- 7. The General Fund had SHARS program revenue of \$175,242, IRS program revenue of \$101,097, and E-Rate program revenue of \$24,480 that are not considered federal financial assistance and are not included in the Schedule of Expenditures of Federal Awards.

## SCHOOLS FIRST QUESTIONNAIRE

Prosp	Fiscal Year 2018		
SF2	Were there any disclosures in the Annual Financial Report and/or other sources of information concerning nonpayment of any terms of any debt agreement at fiscal year end?	No	
SF4	Was there an unmodified opinion in the Annual Financial Report on the financial statements as a whole?	Yes	
SF5	Did the Annual Financial Report disclose any instances of material weaknesses in internal controls over financial reporting and compliance for local, state, or federal funds?	No	
SF6	Was there any disclosure in the Annual Financial Report of material noncompliance for grants, contracts, and laws related to local, state, or federal funds?	No	
SF7	Did the school district make timely payments to the Teachers Retirement System (TRS), Texas Workforce Commission (TWC), Internal Revenue Service (IRS), and other government agencies?	Yes	
SF8	Did the school district not receive an adjusted repayment schedule for more than one fiscal year for an over allocation of Foundation School Program (FSP) funds as a result of a financial hardship?	Yes	
SF10	Total accumulated accretion on CABs included in government-wide financial statements at fiscal year-end.	7,543,704	
SF11	Net Pension Assets (1920) at fiscal year-end.	0	
SF12	Net Pension Liabilities (2540) at fiscal year-end.	15,428,829	

SF13 Pension Expense (6147) at fiscal year-end.

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Financial Advisory Services Provided By:

