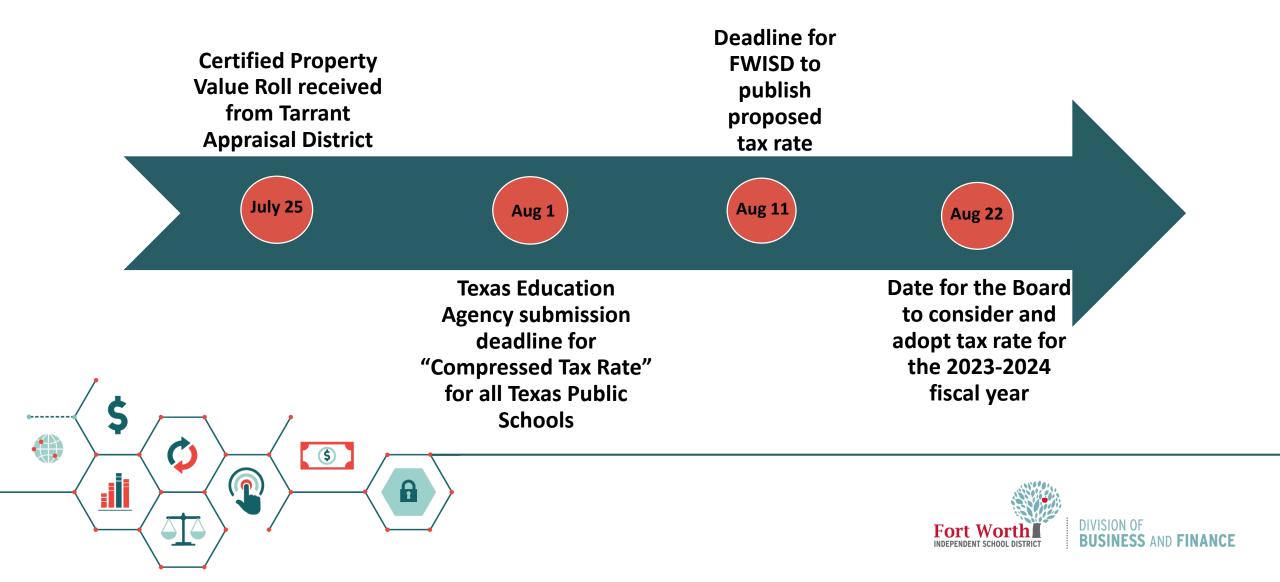
Report on the 2023 - 2024 Proposed Tax Rate and Proposed Cash Defeasance

> Board of Trustees Meeting July 25, 2023



## On Track...to 2023-2024 Tax Rate Adoption



## **Property Values and Tax Rate Highlights**

- Revenue used to calculate property tax collections to Local General Fund and Debt Service Fund is based on estimated net taxable property values.
- Estimated net taxable property value is based on Appraisal Roll from the Tarrant County Appraisal District. Certified
  property values were received on July 24, 2023; the estimated net taxable property value initially used to calculate
  local property tax revenue was provided.
  - The Current Tax Rate is \$1.2816 per \$100 of valuation
  - Maintenance & Operations Tax Rate = \$.9896
  - Interest & Sinking Tax Rate = \$.2920
- The Final 2023-2024 Tax Rate will be adopted at the August 22, 2023 Board of Education Board Meeting.



## Here's what we know...

Due to timing of legislative decisions (specifically, Senate Bill (SB) 2, 88th Texas Legislature, Second Called Session), the official Local Property Value Survey (LPVS) application will calculate MCRs under Regular session (88<sup>th</sup> R) law only. The information below also assumes SB 2 (88<sup>th</sup> SS #2) will be signed by the Governor, enacted, and then approved by voters in November. If voters approve the increased homestead exemption, the state certified "T2" values will reflect the \$100,000 exemption and will be incorporated into the Summary of Finances (SOF) reports in February 2024.

TY 2023 State MCR: 0.8941 × (1.025 ÷ 1.0443) - 0.0825 = \$0.7950 - \$0.1070 = \$0.6880

If SB 2 (88<sup>th</sup> SS #2) is signed by the Governor and is enacted, Tier One MCRs for TY 2023 will range from \$0.6880 (max) to \$0.6192 (90% floor). As a result, the maximum M&O rate for the 2023 tax year would be \$0.8580 (\$0.6880 + \$0.17).

Important note: Includes M&O hold harmless provisions for school districts and includes I&S hold harmless for the homestead increase for debt that is EDAeligible as of September 1, 2023 or authorized by the voters but not yet issued as of September 1, 2023, that later becomes EDA-eligible.



## **Don't Adopt Your Tax Rate Just Yet!**

Districts should wait to proceed with tax rate adoption until the TEA publishes preliminary MCRs on or before August 5<sup>th</sup>. If an appeal is requested, then districts should wait to receive from TEA a final MCR determination before proceeding with tax rate adoption.

As a reminder, a lower MCR does not impact your district's total FSP entitlement, but rather shifts funding between the state and local share, as Tier One tax compression does not impact the overall level of funding a district is entitled to. Rather, tax compression only impacts the balance of the state and local share of a school district's total Tier One entitlement.



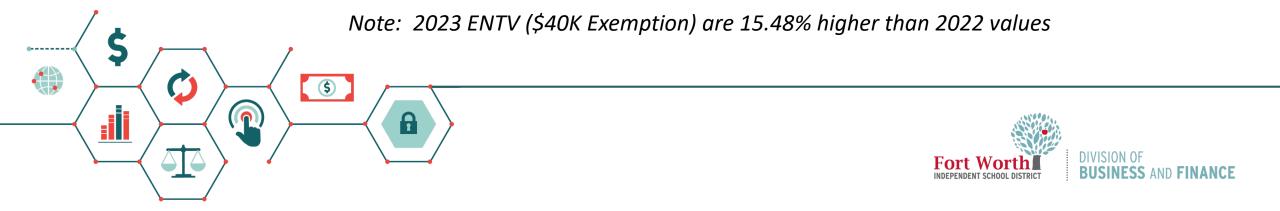
## **2023 Uncertified Property Values**

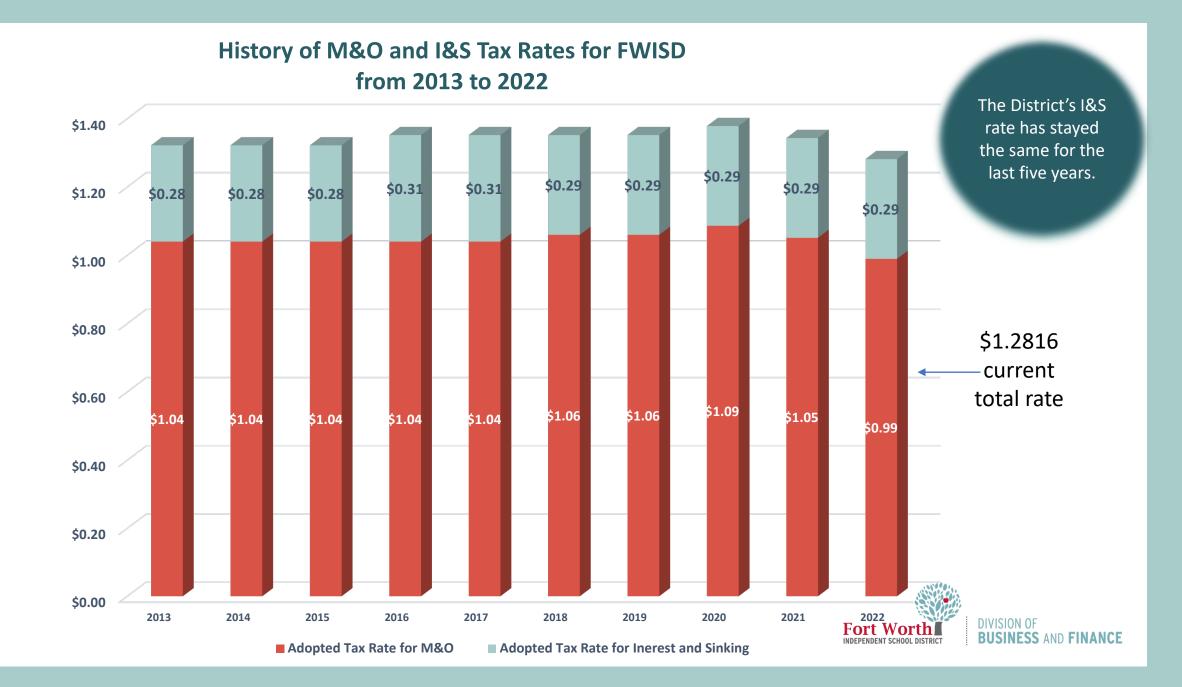
- April 2023 \$61,039,678,575
- May 2023 \$59,809,779,944
- June 2023 \$56,262,969,609
- July 2023 Certified Values received on July 24, 2023



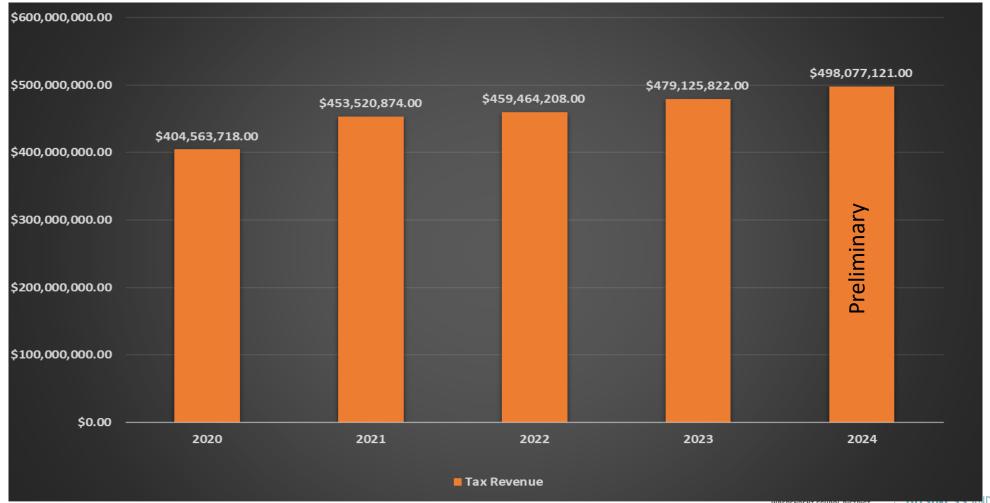
### **2023 Certified Property Values**

Homestead Exemption	Estimated Net Taxable Values (Certified)		
\$40,000	\$59,027,477,318		
\$100,000	\$54,842,957,205		



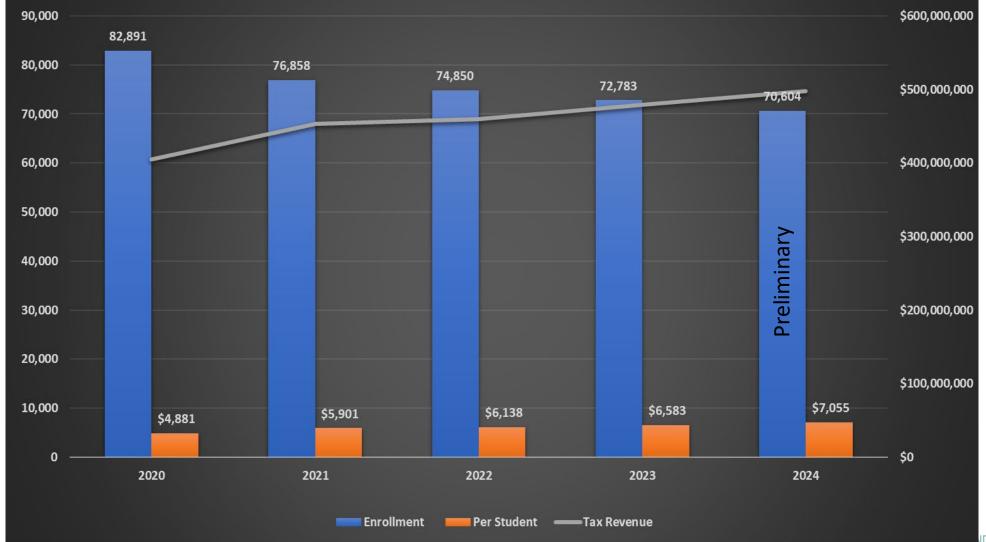


### **History of Local Tax Revenue**

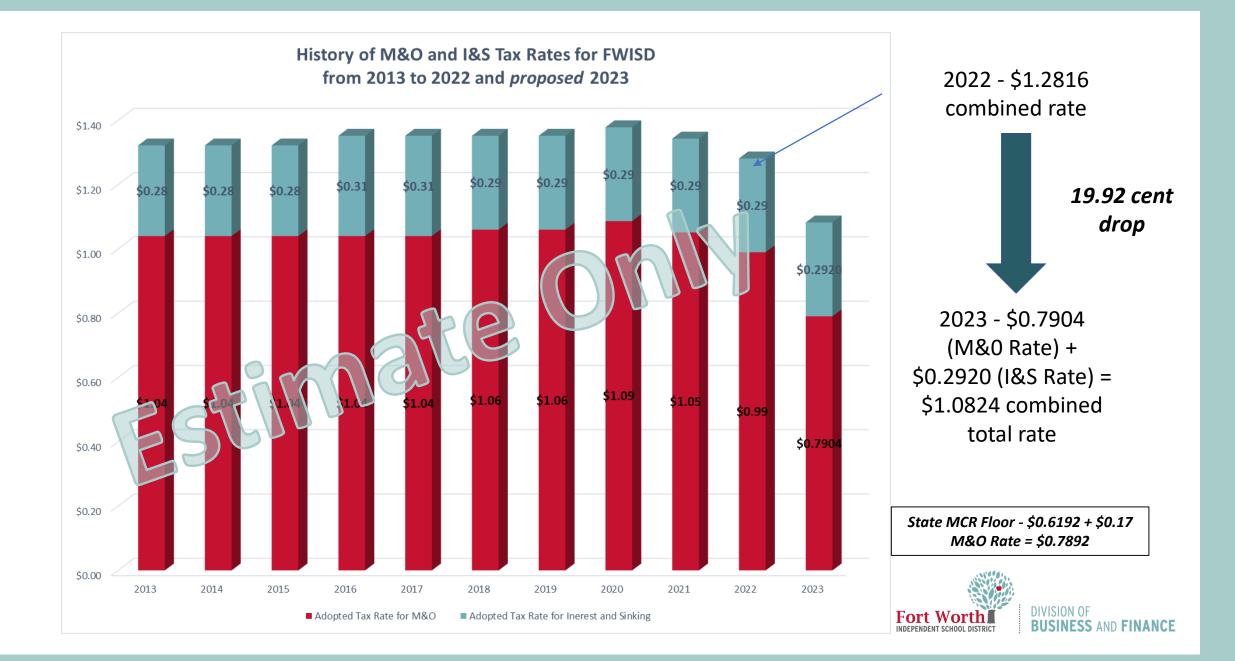


INDEPENDENT SCHOOL DISTRICT

### **Tax Revenue Per Student**



ND FINANCE



## **Next Steps**

- Texas Education Agency submission deadline for "Compressed Tax Rate" for all Texas Public Schools (August 1)
- TEA approval of the District's Compress Tax Rate (August 5)
- Public Notice regarding Tax Rate (August 11)
- Adoption of the Tax Rate (August 22)



# **Questions?**



# Debt Plan for 23-24



## **Key Assumptions for 23-24**

- Cash Defeasance of approximately \$30 million to create additional capacity in the District's debt structure as well as reduce the cost of borrowing utilizing the District's fund balance in the Debt Service Fund
- Issue \$300 million in new debt in January 2024
  - Currently have \$761,000,000 in outstanding debt authorization from the 2021 Bond Program
- Maintain a \$0.2920 Interest & Sinking (I&S) tax rate





July 25, 2023



#### **Cash Defeasance Plan of Finance**



Dallas • Austin • Chicago • Houston • Los Angeles • Miami • New York • San Antonio

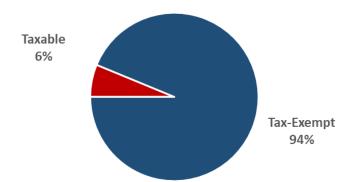
### **OUTSTANDING DEBT**

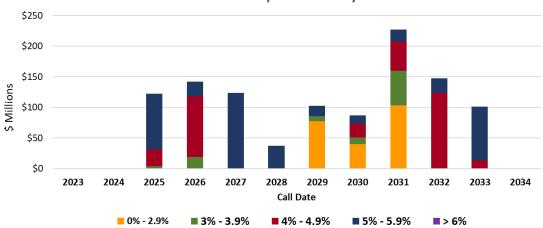
	Outst	anding Bond	S				
Series	Series	Tax Status	Enhancement	Call Provisions	\$ Outstanding Par as of 7/1/2023	\$ Callable	% Callable
Unlimited Tax School Building Bonds, Series 2023	2023	Tax-Exempt	PSF	2/15/2032 & 33**	274,890,000	194,675,000	70.8%
Unlimited Tax School Building Bonds, Series 2022	2022	Tax-Exempt	PSF	2/15/2028 & 32*	121,905,000	91,095,000	74.7%
Unlimited Tax Refunding Bonds, Taxable Series 2021B	2021B	Taxable	PSF	2/15/2031	93,745,000	57,795,000	61.7%
Unlimited Tax School Building Bonds, Series 2021A	2021A	Tax-Exempt	PSF	2/15/2031	225,980,000	169,220,000	74.9%
Unlimited Tax School Building Bonds, Series 2020	2020	Tax-Exempt	PSF	2/15/2030	111,990,000	86,730,000	77.4%
Unlimited Tax Refunding Bonds, Series 2019B	2019B	Tax-Exempt	non-PSF	non callable	33,540,000	-	-
Unlimited Tax School Building Bonds, Series 2019A	2019A	Tax-Exempt	PSF	2/15/2029	129,850,000	102,710,000	79.1%
Unlimited Tax School Building Bonds, Series 2018	2018	Tax-Exempt	PSF	2/15/2027	142,045,000	123,530,000	87.0%
Unlimited Tax Refunding & School Building Bonds, Series 2016	2016	Tax-Exempt	PSF	2/15/2026	190,040,000	141,830,000	74.6%
Unlimited Tax Refunding & School Building Bonds, Series 2015	2015	Tax-Exempt	PSF	2/15/2025	164,095,000	122,075,000	74.4%
Unlimited Tax School Building Bonds, Series 2014	2014	Tax-Exempt	PSF	non callable	4,225,000	-	-
Unlimited Tax Qualified School Construction Bonds, Series 2010 (Tax Credit Bond)	2010Q	QSCB	non-PSF	non callable	4,680,000	-	-
Unlimited Tax Qualified School Construction Bonds, Series 2009 (Tax Credit Bond)	2009Q	QSCB	non-PSF	non callable	7,900,000	-	-
TOTAL					\$ 1,504,885,000	\$ 1,089,660,000	72.41%

\* 2047 Term bond callable in 2028

\*\* 2048 Term bond callable in 2032

Summary of Tax Status











#### Callable Coupon Summary

### **OUTSTANDING DEBT WITH I&S IMPACT**

Defeased bonds will create capacity and savings for future bond issues \$160,000,000 Tax Rate 0.30 \$0.2920 I&S Tax Levy \$140,000,000 BOND SERIES Future Capacity **Projected Debt Service for** 2009Q 0.25 \$761 million 2010Q \$120,000,000 2014 2015 2016 I&S Tax Rate needed for current debt service 2018 (right axis) 2019B 0.20 \$100,000,000 2019A 2020 2021B 2021A \$80,000,000 2022 0.15 2023 **- -** 1&S -Supported I&S \$60,000,000 0.10 \$40,000,000 0.05 \$20,000,000 **\$0** 0.00 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051

**Outstanding and Projected Debt by Series** 

Tax Rate based on 2023 AV Values assuming no growth





### **SUMMARY OF CASH DEFEASANCE**

- Plan of Finance
  - Use fund balance of approximately \$25 to \$30 million to defease Series 2015 Bonds, callable 2/15/2025
  - Defease Term bond due 2040 to generate interest savings of almost \$1 million per year
  - Defease Serial bonds in 2027 and 2028 to create capacity
  - Maintain 2023 \$0.292 I&S tax rate

	SUMM	ARY OF BOND	S DEFEASED		
		n ISD (General ( 023 Cash Defea	0	t)	
Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Ca Pric
nlimited Tax Refu	nding & School Build	ing Bonds, Series	2015, 2015:		
SERIAL	02/15/2027	5.000%	4,265,000	02/15/2025	100.00
	02/15/2028	5.000%	680,000	02/15/2025	100.00
	02/45/2026	4.000%	4,360,000	02/15/2025	100.00
TERM	02/15/2036				
TERM	02/15/2036 02/15/2037	4.000%	4,540,000	02/15/2025	100.00
TERM			4,540,000 4,725,000	02/15/2025 02/15/2025	100.00 100.00
TERM	02/15/2037	4.000%			
TERM	02/15/2037 02/15/2038	4.000% 4.000%	4,725,000	02/15/2025	100.00

	SA	VINGS		
Fort Worth ISD (General Obligation Debt) 2023 Cash Defeasance				
Date	Prior Debt Service	2024 Cash Defeasance	Saving	
06/30/2024	1,193,450.00	29,998,954.77	-28,805,504.77	
06/30/2025	1,193,450.00		1,193,450.00	
06/30/2026	1,193,450.00		1,193,450.00	
06/30/2027	5,458,450.00		5,458,450.00	
06/30/2028	1,660,200.00		1,660,200.00	
06/30/2029	946,200.00		946,200.00	
06/30/2030	946,200.00		946,200.00	
06/30/2031	946,200.00		946,200.00	
06/30/2032	946,200.00		946,200.00	
06/30/2033	946,200.00		946,200.00	
06/30/2034	946,200.00		946,200.00	
06/30/2035	946,200.00		946,200.00	
06/30/2036	5,306,200.00		5,306,200.00	
06/30/2037	5,311,800.00		5,311,800.00	
06/30/2038	5,315,200.00		5,315,200.00	
06/30/2039	5,316,200.00		5,316,200.00	
06/30/2040	5,319,600.00		5,319,600.00	
	43,891,400.00	29,998,954.77	13,892,445.23	





### DISCLAIMER

This document is intended for discussion purposes only and, in conjunction with oral presentations and further negotiations, is subject to the final terms of definitive transaction related written agreements, if appropriate, and is not a commitment to lend money, underwrite or purchase securities or commit capital, nor does it obligate this firm to enter into written agreements. Terms and conditions described herein are an indicative summary which may be amended or replaced by subsequent summaries.

This document is intended for the exclusive use of the entity identified on the cover page hereof or otherwise identified as the recipient by a member of the firm and may contain information proprietary to Estrada Hinojosa, which by acceptance of this document obligates you to use discretion when sharing the proposed terms for any prospective transaction.

Estrada Hinojosa does not provide accounting, tax or legal advice and any discussion of such matters herein should not be relied upon by you as a guarantee or commitment of a specific result should a transaction occur. All numbers and prices discussed herein are preliminary and indicative of market conditions on the date prepared and do not represent bids or offers, and you should determine, without reliance upon us, the economic risks and merits as well as the legal and tax consequences of any such transaction, keeping in mind that the results of analyses from any quantitative model which represent potential future events that may or may not occur, and that may not include every particular material fact related to a proposed transaction, are by their nature subject to further discussion and examination.

202 Estrada Hinojosa & Company, Inc. © Member: FINRA & SIPC.

All rights reserved. No part of this document may be reproduced in any manner without the written permission of Estrada Hinojosa & Company, Inc.







# THANK YOU!



### FORT WORTH INDEPENDENT SCHOOL DISTRICT

# Fort Worth INDEPENDENT SCHOOL DISTRICT WWW.fwisd.org

Follow us on Facebook and Twitter @FortWorthISD