



BOND&TRE

2 0 1 8

2018 Bond and TRE Overview

Frisco Independent School District

www.friscoisd.org/bond-TRE

Mission

Our mission is to know every student by name and need.

Vision

We look at education in a different way... through the eyes of children.

Beliefs

Education is a shared responsibility of students, school, home and community.

Student Opportunities Model

- ❑ Multiple academic & extracurricular opportunities
- ❑ Student safety and mental health needs
- ❑ Consistent opportunities in educational experience across district
- ❑ Small campuses and graduating classes compared to similarly-sized districts
- ❑ The model for “name and need”

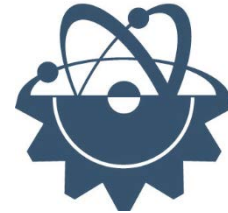
Areas Addressed by Bond/TRE Recommendations



New Construction to Support Growth



Additional Safety & Security



Future-Ready Learning



Recruitment & Retention



Facility Maintenance, Refresh & Renewal



Student Opportunity

Scott Warstler, Director of Planning & Business Operations

RECOMMENDATIONS

Presentation Highlights

Each recommendation slide will contain the following information:

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted	Estimated # M&O Pennies
<p>Recommendations were made by the Facilities & Programs Evaluation Committee after reaching at least 80% consensus for each project/operating recommendation.</p>	<p>Estimated bond costs were developed by architectural consultants and a third-party pricing firm.</p>	<p>Many of the recommended bond projects have an annual operational impact in addition to the initial debt impact. Additional recommendations have been made that impact only the annual operating budget.</p>	<p>The aggregate number of buildings impacted by each bond project recommendation has been provided where applicable. <i>FISD currently has 72 campuses.</i></p>	<p>For recommendations impacting only the operating fund, the estimated number of pennies on the M&O tax rate has been provided as a reference point.</p>

Icons across the bottom indicate which of the 6 pillars the recommendation addresses:



New Construction to Support Growth



Facility Maintenance, Refresh & Renewal



Additional Safety & Security



Student Opportunity



Future-Ready Learning



Recruitment & Retention

New Schools

Individual Project(s)	Bond Cost	Estimated M&O Impact*
Construct High School #12	\$122,500,000	\$9,375,000
Construct Middle School #18	\$43,000,000	\$3,930,000
Construct Middle School #19	\$45,000,000	\$3,930,000
Construct Elementary School #45	\$28,000,000	\$2,890,000
Purchase land for future school sites	\$22,000,000	-



New Construction
to Support Growth



Recruitment & Retention



Student Opportunity



Future-Ready
Learning

*Basic operating costs for new schools (staffing, utilities, and supplies) is anticipated to be offset by formula funding once enrollment in those schools reaches capacity.

Life Cycle & Preventative Maintenance

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted
Maintain regular preventative maintenance, repair and replacement cycles for buildings	\$110,000,000	\$1,500,000	73
Retrofit campuses with LED lighting	\$20,000,000	-	62



Facility Maintenance,
Refresh and Renewal



Additional Safety
& Security

Facility Refresh & Renewal

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted
Upgrade and/or replace furniture and equipment in older campuses	\$38,000,000	-	47
Update and refresh 25 year old campuses	\$29,000,000	-	6
Resurface elementary playgrounds	\$4,000,000	-	42
Expand, renovate and add storage at the existing Athletics department offices	\$600,000	-	1



Facility Maintenance,
Refresh & Renewal



Additional Safety
& Security



Student Opportunity



Recruitment & Retention

Security Upgrades

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted
Retrofit interior classroom glass to be bullet resistant and add campus emergency lockdown technology	\$4,300,000	-	72
Update and/or update security cameras, servers, and fiber	\$8,300,000	-	Servers: 25 Cameras: 50



Additional Safety
& Security



Facility Maintenance,
Refresh & Renewal



Recruitment & Retention

New Vehicles & Vehicle Technology

Individual Project(s)	Bond Cost	Estimated M&O Impact
Purchase additional buses, white fleet & box trucks to accommodate growth, and replace vehicles	\$23,000,000	\$600,000
Equip buses with birds eye view technology	\$1,000,000	-
Purchase RFID Bus Monitoring Technology to track bus ridership	\$2,000,000	-



New Construction
to Support Growth



Additional Safety
& Security

Transportation Facilities

Individual Project(s)	Bond Cost	Estimated M&O Impact
Update the Barrow Transportation Facility	\$1,600,000	-
Construct an additional transportation facility	\$19,200,000	\$475,000



New Construction
to Support Growth



Facility Maintenance,
Refresh & Renewal

Technology

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted
Replace and add classroom and campus instructional technology and update technology at the Network Operations Center	\$71,500,000	\$2,650,000	79



Future-Ready
Learning



Student Opportunity

Baseball/Softball Fields

Individual Project(s)	Bond Cost	Estimated M&O Impact*
Turf baseball and softball fields at 3 high schools and batting cages at all high schools	\$6,000,000	-

*Any revenue generated from this project is not factored into the M&O impact.



Student Opportunity

Swim Facility Expansion

Individual Project(s)	Bond Cost	Estimated M&O Impact*
Expand the existing swim facility for additional practice space	\$22,000,000	\$300,000

*Any revenue generated from this project is not factored into the M&O impact.



Additional Safety & Security



New Construction to Support Growth



Student Opportunity

Fine Arts Auditorium

Individual Project(s)	Bond Cost	Estimated M&O Impact*
Construct a 1,250 seat multi-purpose auditorium for the performing and visual arts, including instructional, training and office space	\$43,000,000	\$200,000

*This cost assumes current fine arts staff will manage the building. Any revenue generated from this project is not factored into the M&O impact.



Student Opportunity



New Construction
to Support Growth



Future-Ready
Learning

Parking Expansion/Marching Fields

Individual Project(s)	Bond Cost	Estimated M&O Impact
Pave existing marching fields at high school campuses to create more student parking	\$6,000,000	-



New Construction
to Support Growth



Facility Maintenance,
Refresh & Renewal

CTE Center Annex

Individual Project(s)	Bond Cost	Estimated M&O Impact
Construct an annex to the existing CTE Center for additional learning space	\$21,000,000	\$1,865,000



Student Opportunity

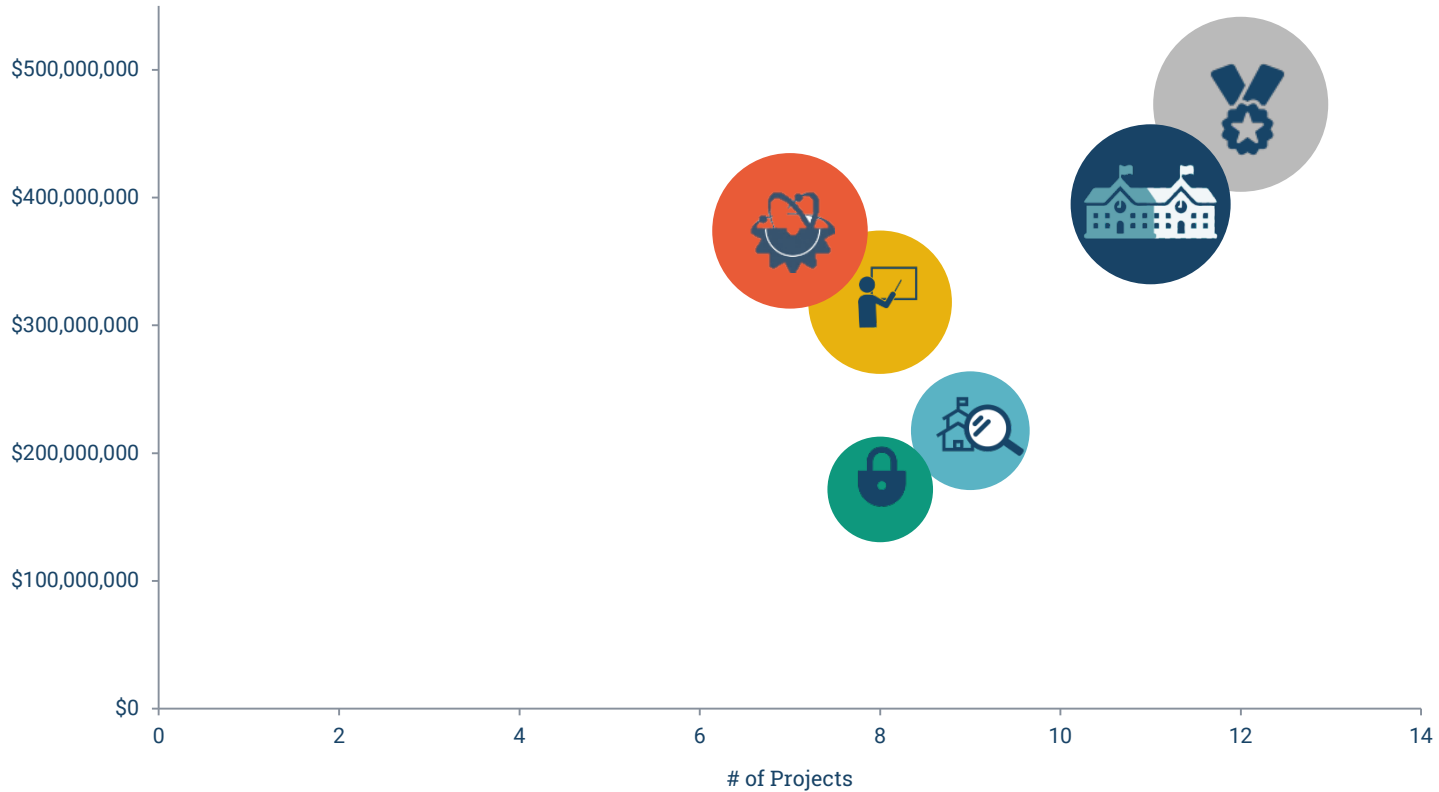


New Construction
to Support Growth



Future-Ready
Learning

\$691 Million Bond Program



New Construction to Support Growth



Facility Maintenance, Refresh & Renewal



Additional Safety & Security



Student Opportunity



Future-Ready Learning



Recruitment & Retention

Class size reduction at all levels

Individual Project(s)	Bond Cost	Estimated M&O Impact	Estimated # M&O Pennies
Class size reduction at all levels <i>Recommended Class Size Ratios:</i> K-4: 22 to 1 5th: 25 to 1 Secondary: 26 to 1 (average)	\$ -	\$10,800,000	4.70



Future-Ready Learning



Student Opportunity



Recruitment & Retention

Additional personnel for student intervention

Individual Project(s)	Bond Cost	Estimated M&O Impact	Estimated # M&O Pennies
Additional personnel for student intervention <i>Examples:</i> <i>Additional counselor at each high school</i> <i>Additional Security Specialists</i>	\$ -	\$1,000,000	0.43



Additional Safety
& Security

Program expansion & scheduling modifications

Individual Project(s)	Bond Cost	Estimated M&O Impact	Estimated # M&O Pennies
<p>Expanded choice programs</p> <p><i>Examples:</i></p> <ul style="list-style-type: none"> Add additional campuses to the AVID program Expand online learning opportunities Expand academies Expand STEM opportunities at the elementary level 	\$ -	\$4,580,000	1.99
<p>Expanded early childhood & pre-k programs</p> <p><i>Examples:</i></p> <ul style="list-style-type: none"> Increase capacity of early childhood program Expand pre-K opportunities to full-day 	\$ -	\$2,180,000	0.95
Modified block scheduling at the middle school level	\$ -	\$1,275,000	0.55



Future-Ready
Learning



Student Opportunity

Competitive compensation

Individual Project(s)	Bond Cost	Estimated M&O Impact	Estimated # M&O Pennies
Additional 1% built into baseline raises <i>This would increase baseline raises from 2% to 3% annually</i>	\$ -	\$3,500,000	1.52
Increase health premium contributions	\$ -	\$3,500,000	1.52



Recruitment & Retention



Future-Ready Learning



Student Opportunity

Additional professional campus & district support staff

Individual Project(s)	Bond Cost	Estimated M&O Impact	Estimated # M&O Pennies
Increase support staff to teacher ratio by ~1.5% <i>FISD's ratio of support staff to teachers is ~3% behind neighboring districts based on PEIMS data</i>	\$ -	\$3,000,000	1.30



Recruitment & Retention

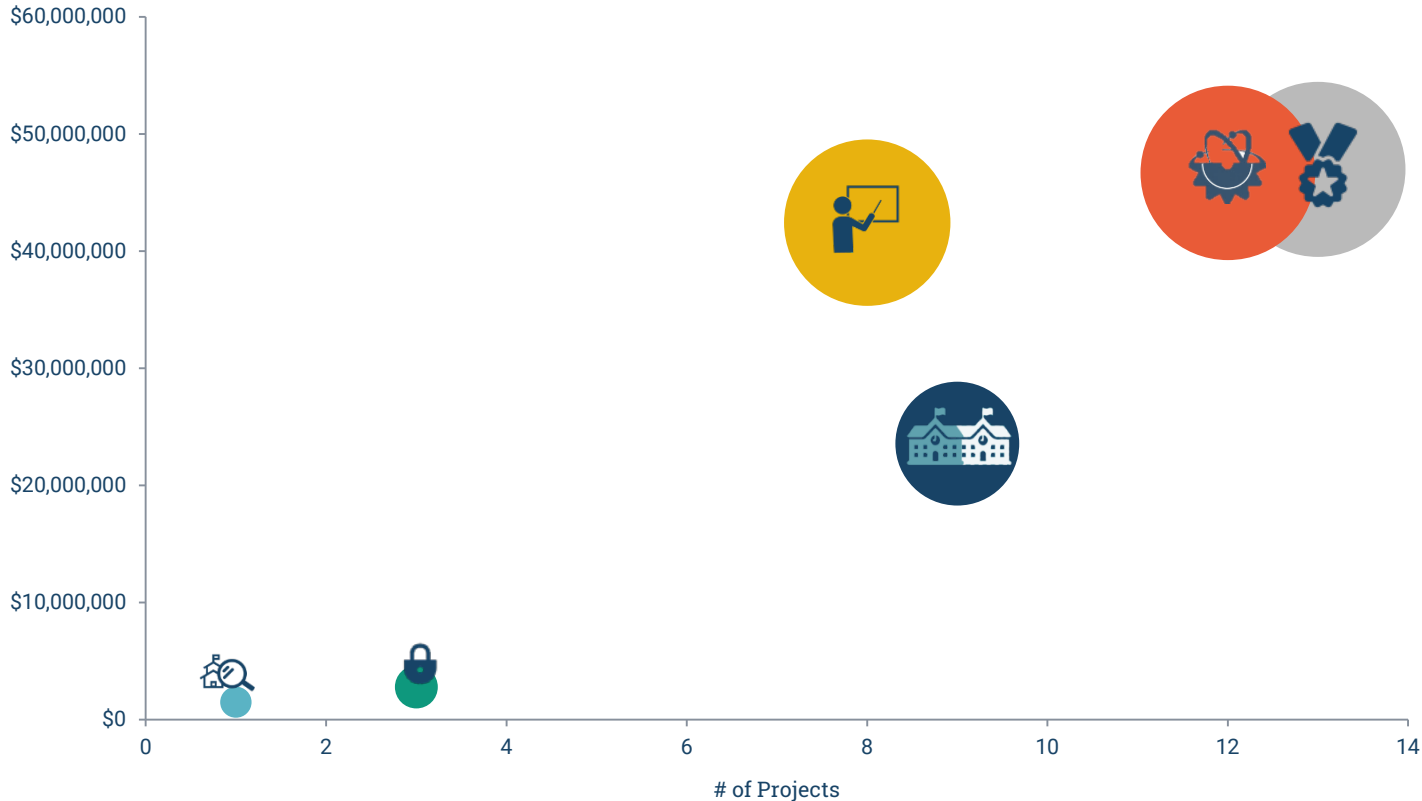


Future-Ready Learning



Student Opportunity

\$57.5 Million M&O Recommendations



New Construction to Support Growth



Facility Maintenance, Refresh & Renewal



Additional Safety & Security



Student Opportunity



Future-Ready Learning



Recruitment & Retention

Kimberly Smith, Chief Financial Officer

FINANCING THE RECOMMENDATIONS

Two Buckets of Money

Salaries

Utilities

Supplies



School Buildings

Facilities

Renovations



Two Buckets of Money



Students * District Allotment = Total Revenue

Property values * Rate = Local Portion

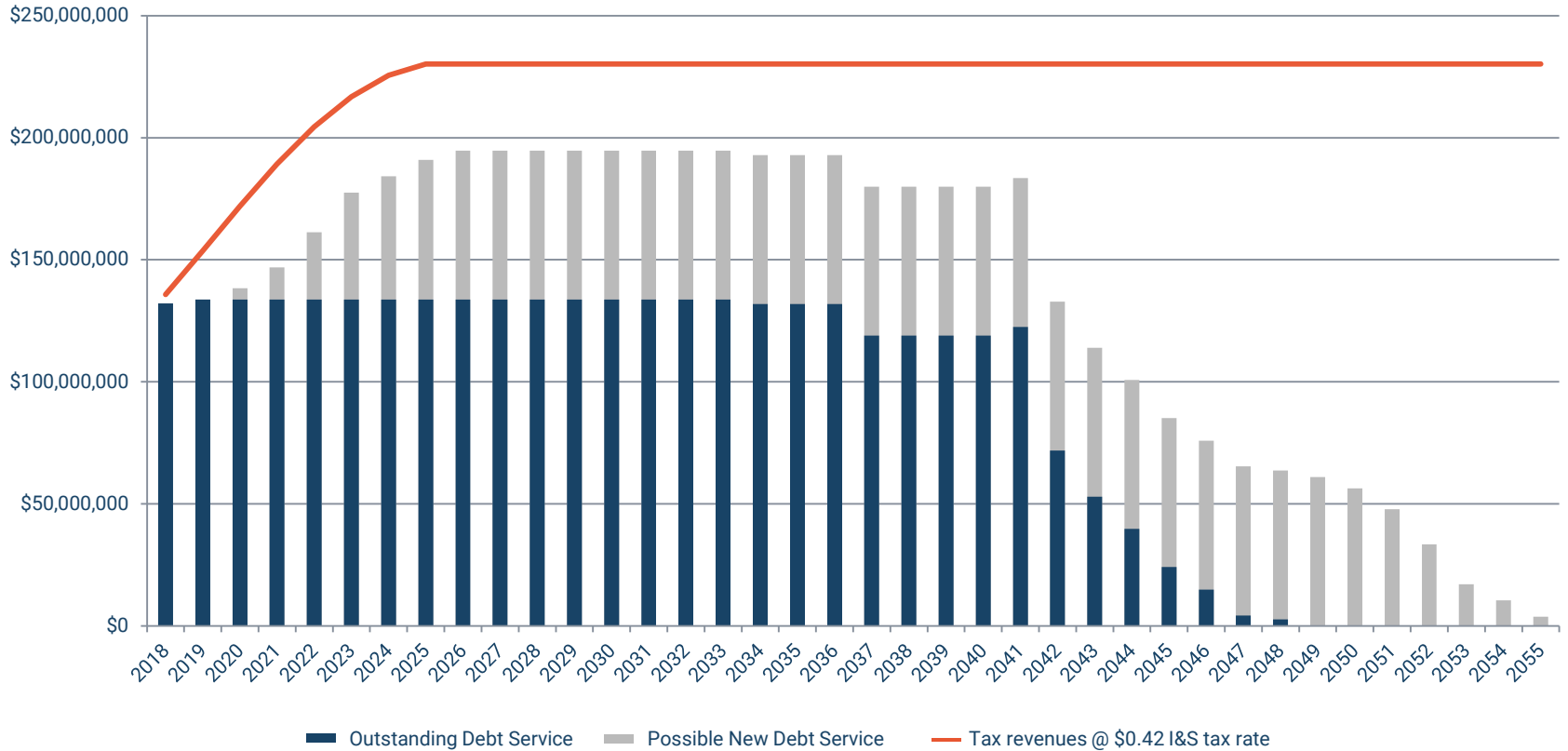
Local Portion + State Portion = Total



Property values * Rate = Total Revenue



FISD Debt Capacity



Proposed 2018 Tax Rate



M&O: Maintenance & Operations

This tax rate pays for salaries, utilities, supplies, and general maintenance of facilities.

I&S: Interest & Sinking:

This tax rate pays for debt generated by bonds.

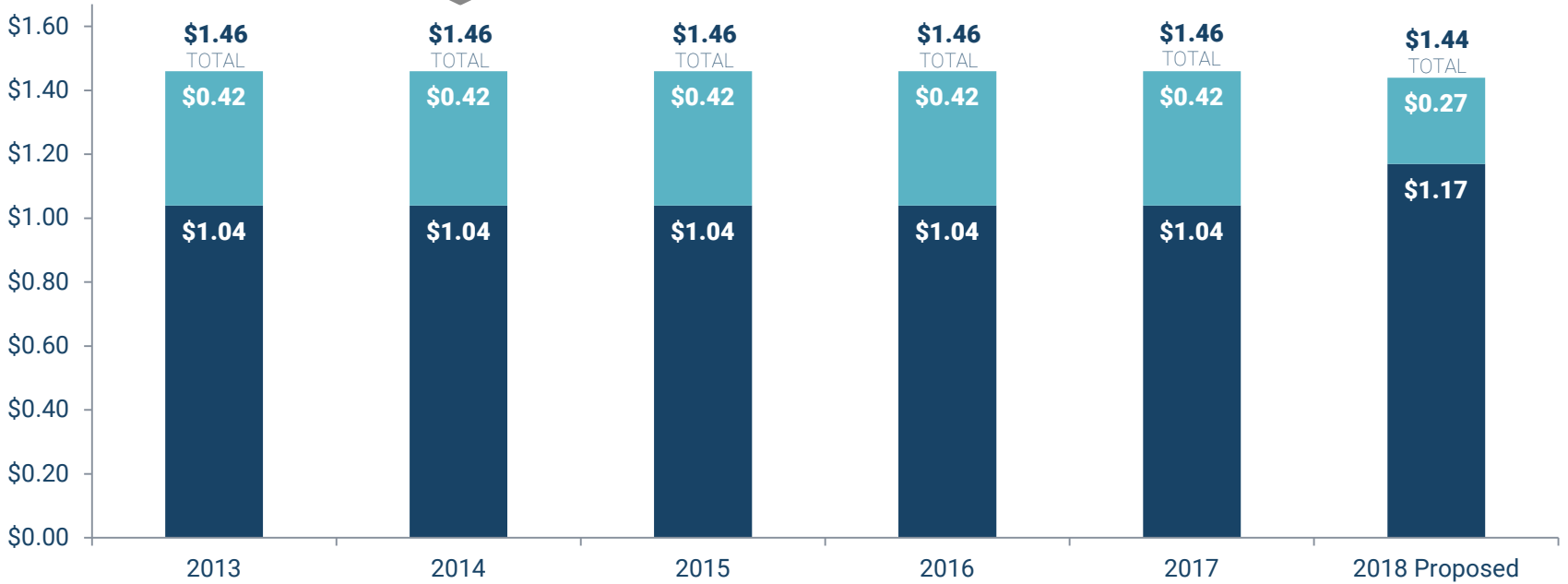
Net Rate Impact



\$0.02
TAX
DECREASE

FISD Tax Rate History

2014 Bond Authorization
\$775 million



- M&O: Maintenance & Operations:** This tax rate pays for salaries, utilities, supplies, and general maintenance of facilities.
- I&S: Interest & Sinking:** This tax rate pays for debt generated by bonds.

Ballot Language

TRE Ballot (Proposition A)

___ FOR

APPROVING THE AD VALOREM TAX RATE OF \$1.57 PER \$100 VALUATION IN FRISCO INDEPENDENT SCHOOL DISTRICT FOR THE CURRENT YEAR, A RATE THAT IS \$0.13 HIGHER PER \$100 VALUATION THAN THE SCHOOL DISTRICT ROLLBACK TAX RATE, FOR THE PURPOSE OF GENERATING ADDITIONAL REVENUE FOR DISTRICT MAINTENANCE AND OPERATIONS RESULTING IN A FINAL TAX RATE OF \$1.44 PER \$100 VALUATION AND A DECREASE OF THE OVERALL TAX RATE BY \$0.02.

___ AGAINST

Bond Ballot (Proposition B)

___ FOR

THE ISSUANCE OF \$691,000,000 OF BONDS BY FRISCO INDEPENDENT SCHOOL DISTRICT FOR THE CONSTRUCTION, RENOVATION, ACQUISITION AND EQUIPMENT OF SCHOOL BUILDINGS IN THE DISTRICT, INCLUDING THE PURCHASE OF NEW SCHOOL BUSES AND THE PURCHASE OF THE NECESSARY SITES FOR SCHOOL BUILDINGS AND LEVYING THE TAX IN PAYMENT THEREOF, INCLUDING THE COSTS OF ANY CREDIT AGREEMENTS EXECUTED IN CONNECTION WITH THE BONDS

___ AGAINST

ELECTION DAY IS **TUESDAY, 11/6** [7 AM TO 7 PM]

EARLY VOTING **10/22 – 11/2**

Proposed 2018 Tax Rate



M&O: Maintenance & Operations

This tax rate pays for salaries, utilities, supplies, and general maintenance of facilities.

I&S: Interest & Sinking:

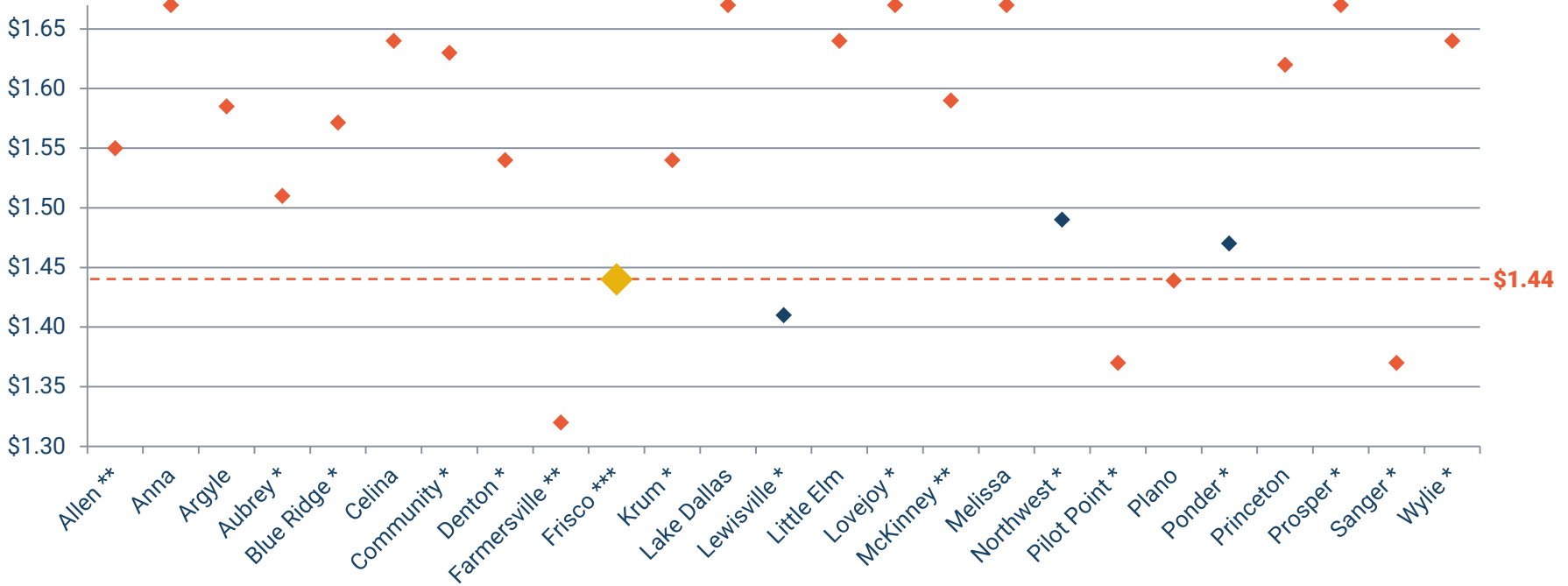
This tax rate pays for debt generated by bonds.

Net Rate Impact



\$0.02
TAX
DECREASE

Collin & Denton County ISD Tax Rates



◆ Districts that have passed a TRE

* 2018 tax rate not yet posted and/or not readily available. 2017 tax rate was used.

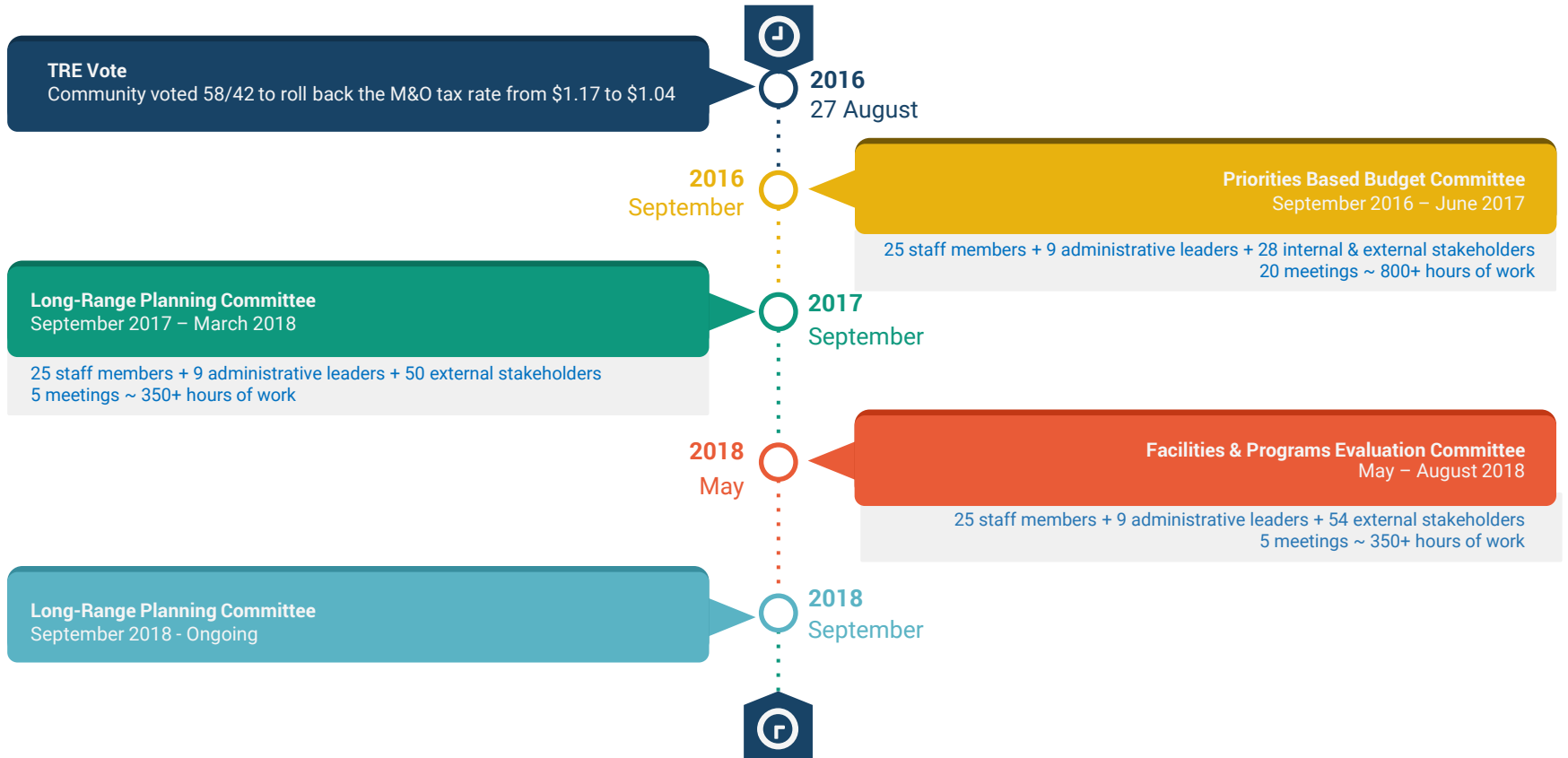
** 2018 tax rate proposed but not yet approved

*** 2018 tax rate approved but not yet ratified by voters

Dr. Todd Fouche, Deputy Superintendent for Business & Operations

WHAT'S CHANGED SINCE 2016?

2 Years of Community Engagement



Two Buckets of Money: One Long Range Plan



Factors Influencing Financial Capacity

Factors We Didn't Control

- ❑ Slow down in enrollment growth rate
- ❑ Interest rates
- ❑ Increase in taxable values (a.k.a. property value lag)

Factors We Controlled

- ❑ Refinancing debt
- ❑ Utilization of existing school capacity
- ❑ Slow down of building programs

All of these factors have changed FISD's financial picture since 2016.

Enrollment Trends: 2013 through 2018

Highest Growth Districts over 5 Years

Rank	District Name	5 Year Growth	
		# Students	% Growth
1	FRISCO ISD	15,743	36.86%
2	KATY ISD	12,960	20.07%
3	HOUSTON ISD	10,821	5.32%
4	CONROE ISD	7,646	14.18%
5	PROSPER ISD	6,628	120.40%
6	NORTHSIDE ISD	6,541	6.53%
7	CYPRESS-FAIRBANKS ISD	6,388	5.81%
8	KLEIN ISD	6,023	12.80%
9	LAMAR CISD	6,011	23.00%
10	ALVIN ISD	5,966	31.59%

Rank	District Name	5 Year Growth	
		# Students	% Growth
11	FORT BEND ISD	5,684	8.17%
12	NORTHWEST ISD	5,330	29.93%
13	HUMBLE ISD	5,296	14.28%
14	LEANDER ISD	4,647	13.52%
15	COMAL ISD	4,412	23.60%
16	TOMBALL ISD	4,161	35.35%
17	DENTON ISD	3,645	14.14%
18	NEW CANEY ISD	3,495	30.26%
19	ROUND ROCK ISD	3,337	7.29%
20	HAYS CISD	3,294	19.88%

Source: TEA PEIMS Data

THANK YOU

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