



BOND & TRE

2 0 1 8

2018 Bond and TRE Town Hall Meeting

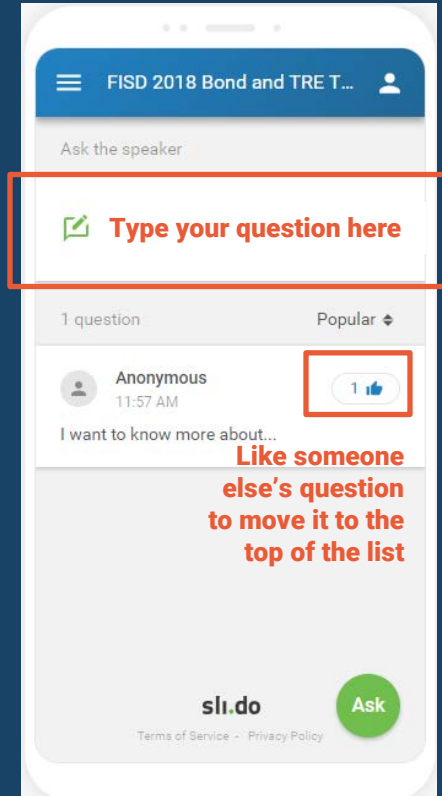
Focus: New Facilities & Facility Improvements

www.friscoisd.org/bond-TRE

Asking Questions

1. Open a browser on any laptop, tablet or smartphone
2. Go to **slido.com**
3. Enter the event code **#FISD**

Facebook Live viewers can enter questions directly into Facebook or use slido.com



Two propositions : **One** long-range plan
all based on our mission to
know every student by name and need.



New
Construction



Student Opportunity



Future-Ready
Learning



Facility Maintenance,
Refresh & Renewal



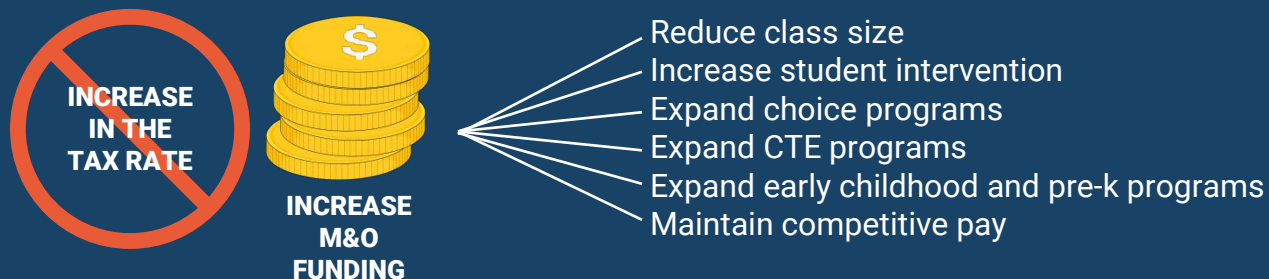
Additional
Safety & Security



Recruitment &
Retention

Proposition A: Tax Ratification Election

The TRE would raise the M&O tax rate by 13 cents. A Board approved resolution passed on August 20 would reduce the debt portion of the tax rate to offset the increase, resulting in a final tax rate of \$1.44.



2017/2018 TAX RATE

M&O	I&S	TOTAL
\$1.04	\$0.42	\$1.46

2018/2019 PROPOSED

M&O	I&S	TOTAL
\$1.17	\$0.27	\$1.44

\$0.02
REDUCTION

Proposition B: **Bond Election**

Frisco ISD has proposed a bond for the November ballot for the future sale of district bonds.

\$691 MILLION

NEW SCHOOLS

RENOVATIONS

SECURITY

**CAREER & TECHNICAL
EDUCATION**

TECHNOLOGY

FINE ARTS

ATHLETICS

TRANSPORTATION

**Project details and a list
of projects by campus can be found online @
www.friscoisd.org/bond-TRE**



**FRISCO ISD PROJECTED TO INCREASE BY
12,000 STUDENTS
BY THE 2025-2026 SCHOOL YEAR**

Ballot Language

TRE Ballot (Proposition A)

___ FOR

___ AGAINST

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.

Bond Ballot (Proposition B)

___ FOR

___ AGAINST

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.

Learn More about the Bond & TRE

- Community Involvement
- Proposed Bond Projects
- Bond Timeline
- Tax Ratification Election
- Ballot Language
- Voting Information
- Frequently Asked Questions
- Resources
- Town Hall Meeting Dates



EARLY VOTING
OCTOBER 22 – NOVEMBER 2

www.friscoisd.org/bond-TRE



New Construction

Demographics



Median Age

36.1

D-FW Metro: 34.8

Economically Disadvantaged

10.49%

State of Texas: 58.95%



Median Household Income

\$114,454

D-FW Metro: \$63,812

Annual Enrollment Growth

3%-5%

D-FW Metro: 34.8



Average Home Value

\$406,046

DFW Metro: \$299,731

School Age Population

25%

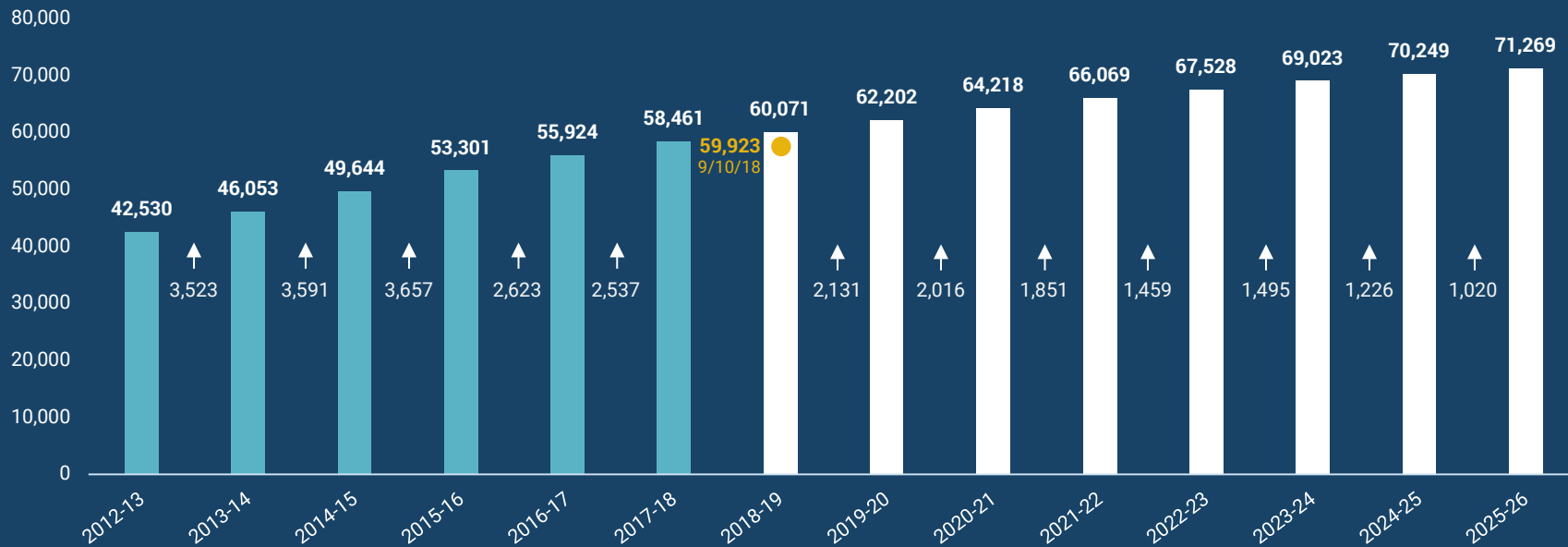
D-FW Metro: 19%



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”

Enrollment Growth



Projected Enrollment at Build-Out: 81,000-84,000

Source: PASA Demographic Projections as of September 2017

■ Historical Enrollment
■ Projected Enrollment

Enrollment Trends: 2013 through 2018

Highest Growth Districts over 5 Years

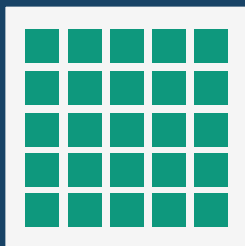
5 Year Growth			
Rank	District Name	# Students	% Growth
1	FRISCO ISD	15,743	36.86%
2	KATY ISD	12,960	20.07%
3	HOUSTON ISD	10,821	5.32%
4	CONROE ISD	7,646	14.18%
5	PROSPER ISD	6,628	120.40%
6	NORTHSIDE ISD	6,541	6.53%
7	CYPRESS-FAIRBANKS ISD	6,388	5.81%
8	KLEIN ISD	6,023	12.80%
9	LAMAR CISD	6,011	23.00%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

5 Year Growth			
Rank	District Name	# 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%

School Capacity

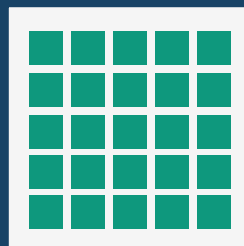
Design
Capacity

ROOM 1



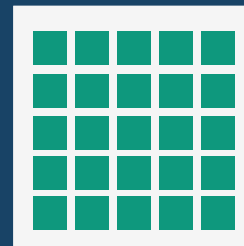
TRADITIONAL

ROOM 2



TRADITIONAL

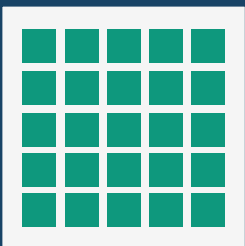
ROOM 3



TRADITIONAL

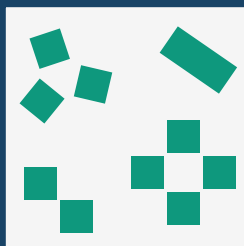
Functional
Capacity

ROOM 1



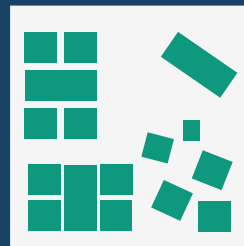
TRADITIONAL

ROOM 2



FLEXIBLE

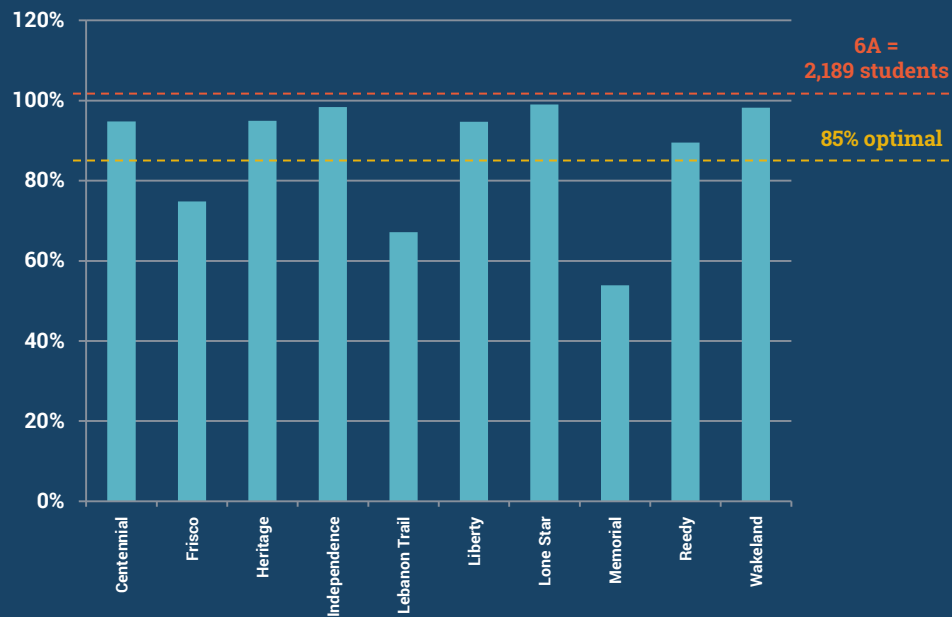
ROOM 3



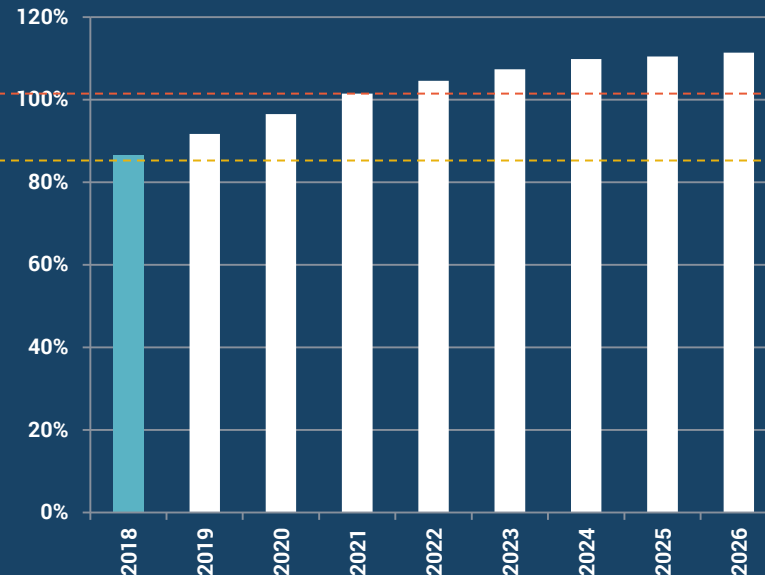
COLLABORATIVE

High School Capacities

2018 High School Capacities



Current & Projected Average High School Capacities

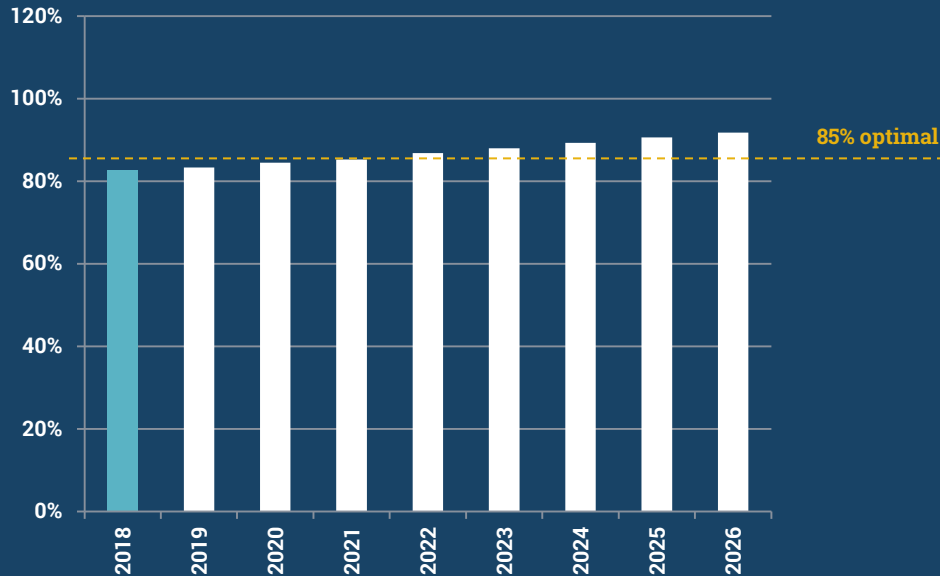


Current capacities as of 9/11/18

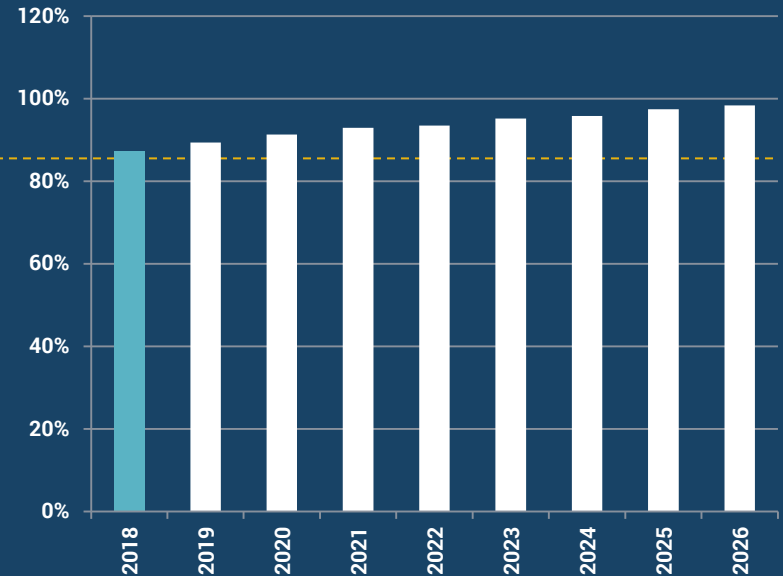
Source: PASA Demographic Projections as of September 2017

Other School Capacities

Current & Projected Elementary School Capacities



Current & Projected Average Middle School Capacities



Current capacities as of 9/11/18
 Projected future capacities source: PASA Demographic Projections as of September 2017

Proposed 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



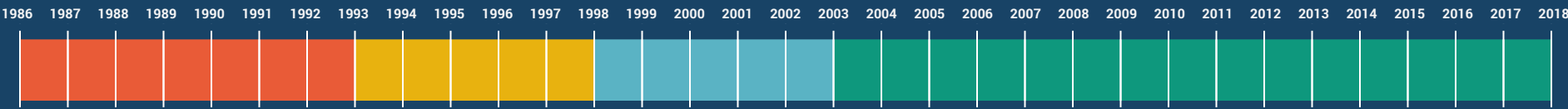
Recruitment &
Retention

*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.



Facility Maintenance, Refresh & Renewal

Building History



1986 Rogers ES

1995 Curtsinger ES

1999 Anderson ES

2004 Isbell ES
Griffin MS

2010 Purefoy ES
Sonntag ES

2017 Liscano ES
Talley ES

1996 Frisco HS
Staley MS

2000 Clark MS
Shawnee Trail ES

2005 Ashley ES
Bledsoe ES
Pink ES
Roach MS

Cobb MS
Hunt MS
Maus MS
Lone Star HS

Lawler MS
Memorial HS

1997 Smith ES

2001 Borchardt ES
Fisher ES

2006 Corbell ES
Ogle ES
Taylor ES
Sem ES
Fowler MS
Wakeland HS

2012 Comstock ES
Nichols ES
Phillips ES
Vandeventer MS

2014 Hosp ES
McSpedden ES
Newman ES

19 schools will be 25 years old within 10 years



6 schools may receive 25 year renovations during this proposed bond program

2002 Gunstream ES
Sparks ES
Spears ES
Pioneer Heritage MS
Wester MS

2007 Carroll ES
Mooneyham ES
Robertson ES
Liberty HS

2015 Norris ES
Pearson MS
Trent MS
Reedy HS

2016 Miller ES
Vaughn ES
Nelson MS
Lebanon Trail HS

2003 Boals ES
Riddle ES
Centennial HS

2008 Elliot ES
Tadlock ES
Scoggins MS
Stafford MS
CTE Center

2009 Allen ES
Heritage HS

Facility Refresh & Renewal

Individual Project(s)	Bond Cost	Estimated M&O Impact	# Buildings Impacted
Update and/or replace furniture and equipment in older campuses	\$38,000,000	-	47
Renovate 25 year old campuses	\$29,000,000	-	6



Facility Maintenance,
Refresh & Renewal



Additional
Safety & Security



Student Opportunity



Recruitment &
Retention

Maintenance Cycles



HVAC SYSTEMS

15 year planning cycle



ELECTRICAL SYSTEMS

30 year planning cycle



ROOFING

20 year planning cycle



BUILDING FINISHES

Paint - 7 year planning cycle
Carpet - 15 year cycle



PLUMBING SYSTEMS

30 year planning cycle



LIFE SAFETY SYSTEMS

30 year planning cycle



BUILDING SHELL

30 year planning cycle



LANDSCAPING

Refresh Program

Proposed Maintenance Projects

Project Type	# Buildings Impacted	Examples
Appliances	4	Washers/Dryers
Athletic fields/tracks/courts maintenance	22	Artificial turf, track, tennis court
Mechanical system repair/replacement	44	Chillers, boilers, HVAC controls, fire suppression, pipes
Building & site repair	27	Roofs, grounds, windows
Concrete	N/A	District-wide repair
Irrigation controls	N/A	District-wide repair
PA systems	55	Replacement of equipment
Playground equipment	14	Replacement of equipment
Paint	70	Full campus or common areas only
Flooring	47	Carpet, Vinyl Composition Tile (VCT)
Maintenance equipment	N/A	Vehicles, reel mowers

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 & Renewal



Additional
Safety & Security



Recruitment &
Retention

THANK YOU

www.friscoisd.org/bond-TRE

469.633.6000

bondandtre@friscoisd.org

twitter.com/friscoisd

facebook.com/friscoisd

youtube.com/friscoschools

instagram.com/friscoschools