

Texas Public School Finance Overview

TEXAS EDUCATION AGENCY

APRIL 2018



Presentation disclaimer

This presentation introduces and explains basic concepts of public school finance in Texas. It provides a high-level and simplified overview.

This presentation uses generalizations that are accurate for most school districts that have a compressed M&O tax rate of \$1.00. More information about tax rate compression will be covered later in the presentation.

All formula calculations are based on fiscal year (FY) 2018 law. For any concept, there may be a significant exception in statute.

The descriptions, amounts, and formulas described in this presentation are derived from publicly available TEA documents, the General Appropriations Act, and the Texas Education Code (TEC) and are cited for reference.



Agenda

Public education expenditures

Foundation School Program

Tier I and Tier II Funding

Facilities Funding

Charter School Funding

Wealth Equalization (Chapter 41)

Special Topics

Districts with rapidly declining local property values

Financial Hardship Transition Program (HB21)

Appendix: Additional State Aid for Tax Reduction (ASATR)

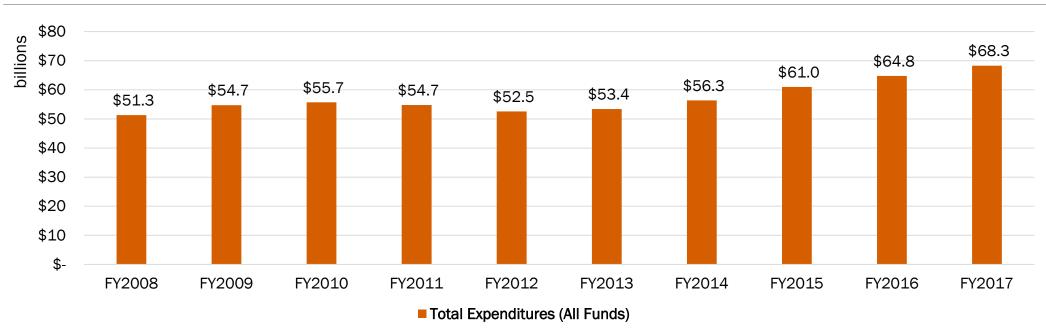


Public education expenditures

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



Aggregate annual school district expenditures (all funds)



School district expenditures from state, local, and federal funds have increased by \$17.0 billion annually, or 36.6% from \$51.3 billion in FY2008 to \$68.3 billion in FY2017.

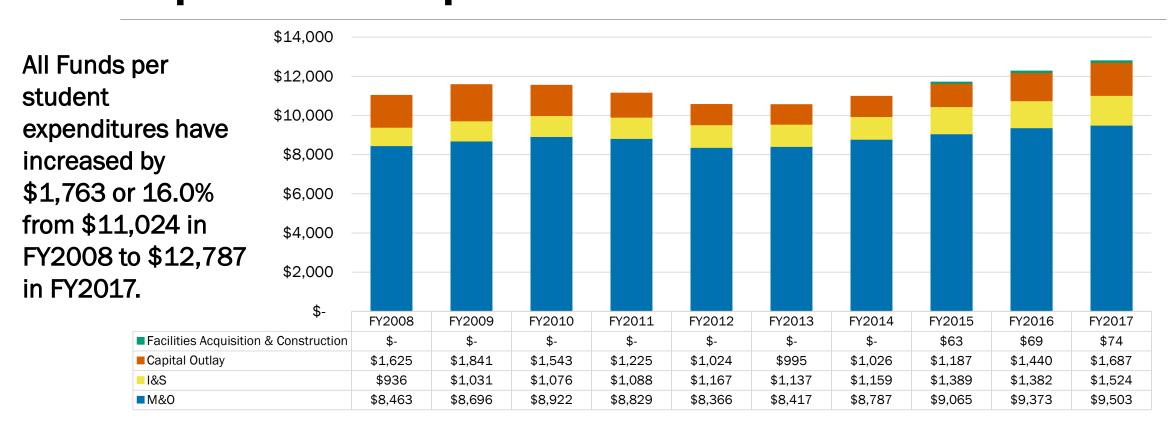
All Funds generally includes all State, Local, Federal (including all Title programs and the Federal Free and Reduced Lunch Program), and Other Funds. Expenditure Data taken from the TEA PEIMS online data and can be found at http://tea.texas.gov/financialstandardreports/.

Note: PEIMS Budgeted Financial Data reports do not include revenues or expenditures for education service centers (ESCs). They also exclude revenues, expenditures, and student counts for Texas Youth Commission schools.

Note: PEIMS Expenditure data includes Capital Outlay Expenditures

Average annual school district expenditures per student





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Note: PEIMS Expenditure data includes Capital Outlay Expenditures as well.

Note: Prior to FY2015 Facilities Acquisition & Construction Costs were not disaggregated from total M&O expenditures

Texas Public Education Funds, 2016–2017 vs. 2018–2019 Biennium (in billions)



Public Ed Funding	2016–2017 Appropriated Biennium	2018–2019 Appropriated Biennium	Dollar Change 2016–2017 vs. 2018–2019	% Change 2016–2017 vs. 2018–2019
State FSP (from state taxes, primarily sales taxes, other taxes and other revenues)	\$42.33	\$42.97	\$0.64	1.51%
Local FSP* (local revenue from local property taxes)	\$53.81	\$59.49	\$5.68	10.55%
Subtotal Formula Funding	\$96.14	\$102.46	\$6.32	6.57%
State Non-Formula Funding / Interagency Contracts & Other	\$1.94	\$1.69	(\$0.25)	(13.03%)
Federal Program Funds	\$10.11	\$10.38	\$0.27	2.70%
TEA Administration	\$0.28	\$0.29	\$0.01	4.80%
Total Public Education Spending	\$108.47	\$114.82	\$6.35	5.85%

^{*} The local share of FSP (local revenue from local property taxes) are not appropriated.



Foundation School Program

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



Foundation School Program (FSP)

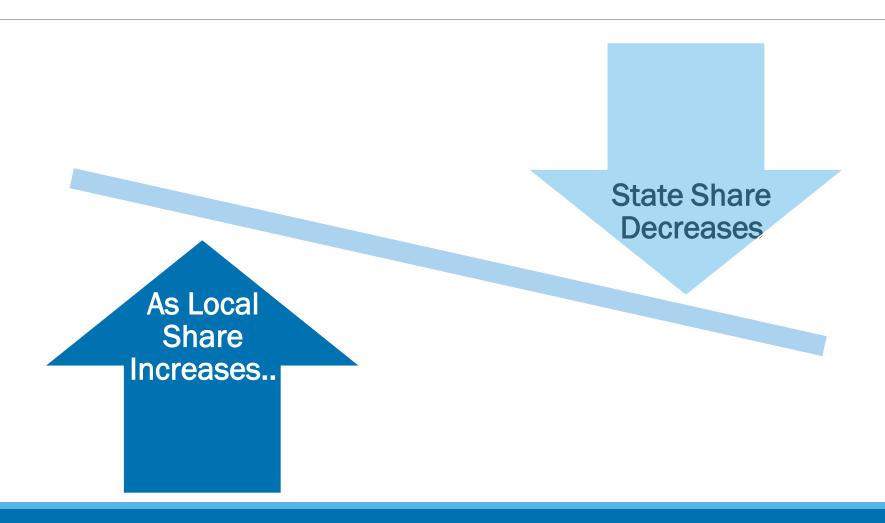
The FSP establishes how much state funding school districts and charter schools are entitled to receive.

Formulas are set in statute (Chapters 41, 42, and 46), and they consider both student and district characteristics including the number and type of students enrolled, district size and geographic factors, and local taxable property values and tax rates.

Generally, once entitlements are established, the formulas are used to determine how much a district can generate locally (local share) through property taxes before making up the difference with state funds (state share).

A balancing act: State Share vs. Local Share







Total FSP Entitlement set in the GAA

Total FSP Entitlement = Tier I Entitlement + Tier II Entitlement + Facilities Funding

State Share for Tier I and Tier II is appropriated in the General Appropriations Act (GAA), TEA Strategy A.1.1. Equalized Operations

State Share of Facilities funding is appropriated in the GAA, TEA Strategy A.1.2. Equalized Facilities

ARTICLE III

EDUCATION

Sec. 1. The several sums of money herein specified, or so much thereby as may be necessary, are appropriated out of any funds in the State Treasury not otherwise appropriated, or out of special funds as indicated, for the support, maintenance, or improvement of the designated agencies and institutions of education.

TEXAS EDUCATION AGENCY

		For the Years Ending August 31, August 31, 2018 2019		August 31,
Method of Financing: General Revenue Fund	¢	151 626 205	¢	140 626 204
General Revenue Fund Available School Fund No. 002, estimated Instructional Materials Fund No. 003	\$	151,626,205 1,177,006,486 1,091,110,514	Þ	149,626,204 2,266,943,046 12,270,954
Foundation School Fund No. 193, estimated Certification and Assessment Fees (General Revenue Fund)		15,255,570,375 28,063,223		13,487,733,815 28,063,223
Lottery Proceeds, estimated		1,297,000,000	_	1,316,500,000
Subtotal, General Revenue Fund	\$	19,000,376,803	\$	17,261,137,242



Total Statewide FSP Entitlement in FY2018



5.01 million students in average daily attendance and that number is projected to grow by more than 70,000 each year



\$45.12 billion (state & local) for FSP M&O

M&O = maintenance & operations -> salaries, utilities, etc.

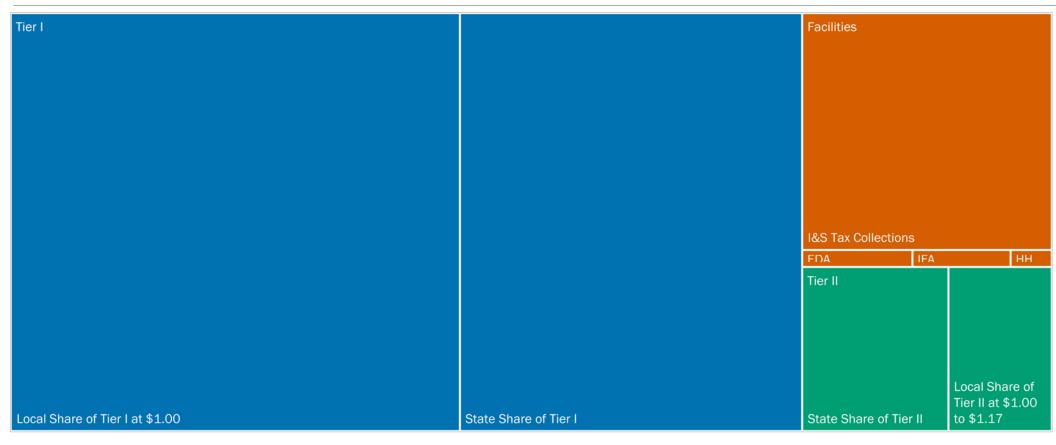


\$6.96 billion (state & local) for FSP I&S

I&S = interest & sinking -> debt service payments on bonds



Total Statewide FSP Entitlement in FY2018



■ Tier I ■ Tier II ■ Facilities

FSP Key Concepts: M&O local property tax rate contribution to each Tier



Tier I

Compressed M&O Tax Rate (\$1.00)

> RECAPTURE LEVEL 1

Tier II

LEVEL 1

Six Golden
Pennies
(\$1.00 - \$1.06)

NO RECAPTURE Tier II

LEVEL 2

Copper Pennies (\$1.06 - \$1.17)

RECAPTURE
LEVEL 2



Maintenance and Operations Tiers

TIER I

Refers to the district's foundation entitlement.

The calculation is based upon:

- District characteristics.
- Student characteristics.
- •Number of students in average daily attendance (ADA).
- •Basic allotment per student in ADA, which is set in the General Appropriations Act (\$5,140 in FY2018 and FY2019).
- •School district tax rate (generally, \$1.00 per \$100 of local school district property value).

TIER II

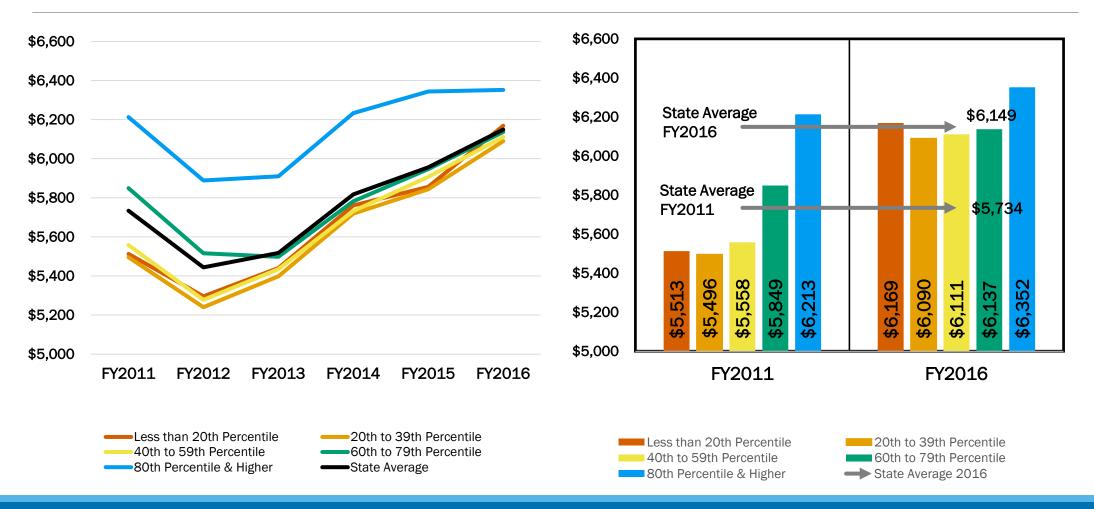
Refers to the district's "enrichment" entitlement.

The calculation is based upon:

- Number of students in weighted average daily attendance (WADA).
- Number of pennies of tax effort above \$1.00.
- •Guaranteed amounts for pennies of tax effort are set in statute and/or General Appropriations Act called the **Guaranteed Yield** Per Penny.
- •School district tax rate (based on local decision to have optional tax rate between \$1.00 and \$1.17 per \$100 of local school district property value).

Texas Education Agency

FY2011 through FY2016 M&O Revenue per WADA by Wealth Percentiles





Tier I Funding

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



How is Tier I funding determined?

The Basic Allotment (BA) is \$5,140 per student for the 2018–2019 biennium and is set in the General Appropriations Act (GAA).

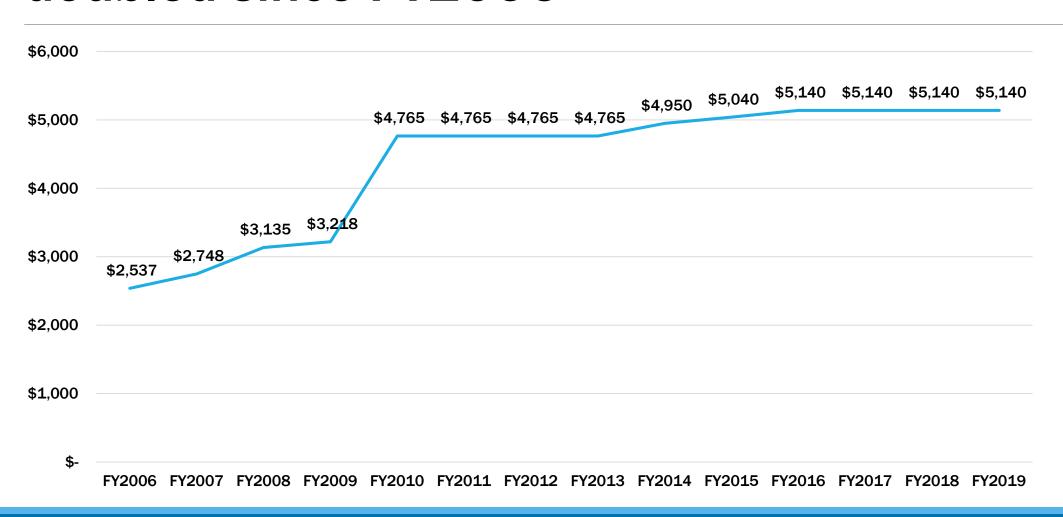
The \$5,140 BA per student is increased for school characteristics:

- Increased for the school districts' cost of education index (CEI);
- Increased if the school district qualifies as small district or mid-size district

Once the BA has been increased for school characteristics, it is used in a series of formulas that take into account student characteristics.

Texas Education Agency

The Basic Allotment has more than doubled since FY2006





Cost of Education Index (CEI)

The CEI is assigned to each district to adjust for the cost of educating students in the district's particular region of the state.

The CEI is based upon the principle that it is more expensive to provide education in some school districts than others.

Each school district was assigned a unique CEI in 1991. The CEI values have not changed since their assignment in 1991.

CEI values range from a low of 1.02 to a high of 1.20. The average CEI is 1.12.

The average funding increase produced is \$620 for each student in ADA in each district, and the total formula amount produced for all school districts by the CEI is estimated to be \$2.7 billion for FY2018.



Impact of different CEI values on the Basic Allotment

ABC ISD (
$$CEI = 1.08$$
)

$$XYZ ISD (CEI = 1.17)$$

$$ABA = BA \times (((CEI - 1) \times 0.71) + 1)$$

$$ABA = BA \times (((CEI - 1) \times 0.71) + 1)$$

$$ABA = \$5,140 \times (((1.08 - 1) \times 0.71) + 1)$$

$$ABA = \$5,140 \times (((1.17 - 1) \times 0.71) + 1)$$

Adjusted Basic Allotment (ABA) = \$5,432 per student in average daily attendance

Adjusted Basic Allotment (ABA) = \$5,760 per student in average daily attendance

Small district and mid-size district adjustments



The small district and mid-size district adjustment provide for additional funding for some school districts.

The small district adjustment (SDA) applies to districts with less than 1,600 students and has two formulas that provide differing levels of funding:

- For districts < 300 square miles, $SDA^1 = (1 + ((1,600 ADA) \times 0.00025)) \times Adjusted Basic Allotment$
- For districts > 300 square miles, $SDA^2 = (1 + ((1,600 ADA) \times 0.00040)) \times Adjusted Basic Allotment$

The mid-size district adjustment (MDA) applies to districts with less than 5,000 students.

MDA = (1 + ((5,000 - ADA) × 0.000025)) × Adjusted Basic Allotment



Small district adjustment and HB 21

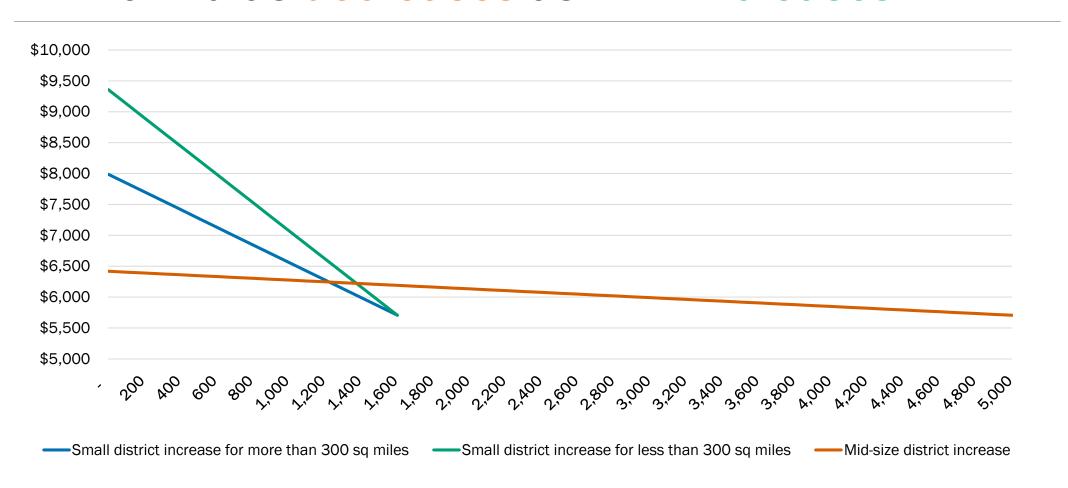
In 2017, House Bill 21 (85-1) created a six-year transition period to merge the two adjustments together. The transition period begins in FY2019 and by FY2024, there will only be one formula to govern all small-size districts, regardless of the number of square miles in the district. For districts with < 300 square miles, the adjustment factor will increase from 0.000025 (FY2018) to 0.00040 (FY2024).

Fiscal Year	SDA Factor	Fiscal Year	SDA Factor
FY2019	0.000275	FY2022	0.000350
FY2020	0.000300	FY2023	0.000375
FY2021	0.000325	FY2024	0.000400

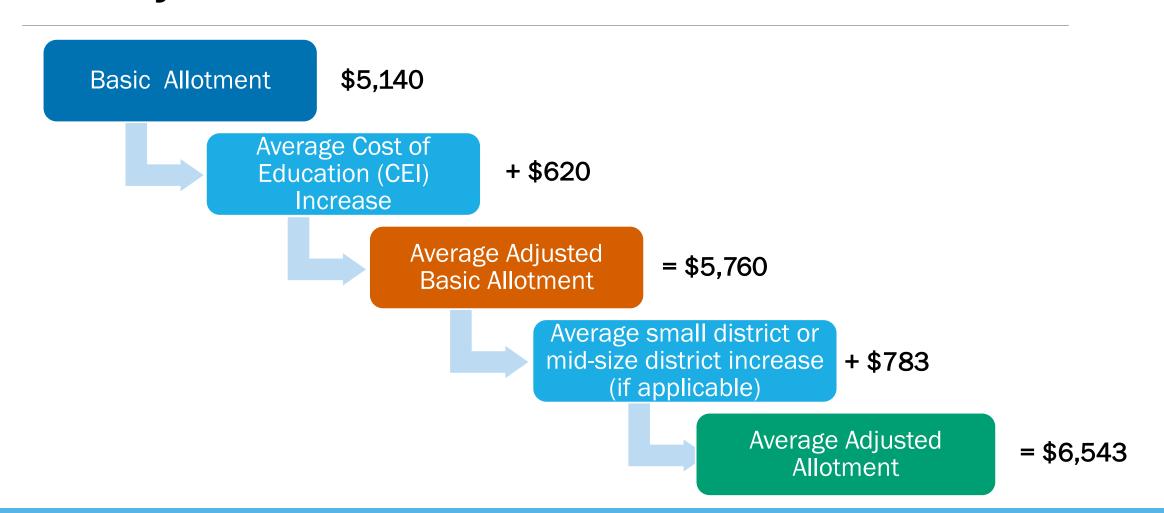


"Per student" funding generated by the SDA and

MDA formulas decreases as ADA increases



In Summary: How the Basic Allotment becomes the Adjusted Allotment



Tier I includes funding weights to deliver additional funding for student characteristics



Program	Funding Weight
Regular Program (ADA)	1.00
Special Education (FTE)	various weights (subtracted from regular program)
Career and Technology (FTE)	1.35 (subtracted from regular program)
Advanced CTE	\$50 per each eligible CTE course
Gifted & Talented	0.12 (capped at 5% of district ADA)
Compensatory Education (FTE)	0.20
Pregnancy Related Services (FTE)	2.41 (part of compensatory education)
Bilingual Education (ADA)	0.10
Public Education Grant (ADA)	0.10
New Instructional Facility Allotment	\$1,000 per student in ADA in the new facility
High School Allotment	\$275 per high school student in ADA



Tier I Bilingual / ESL Allotment example

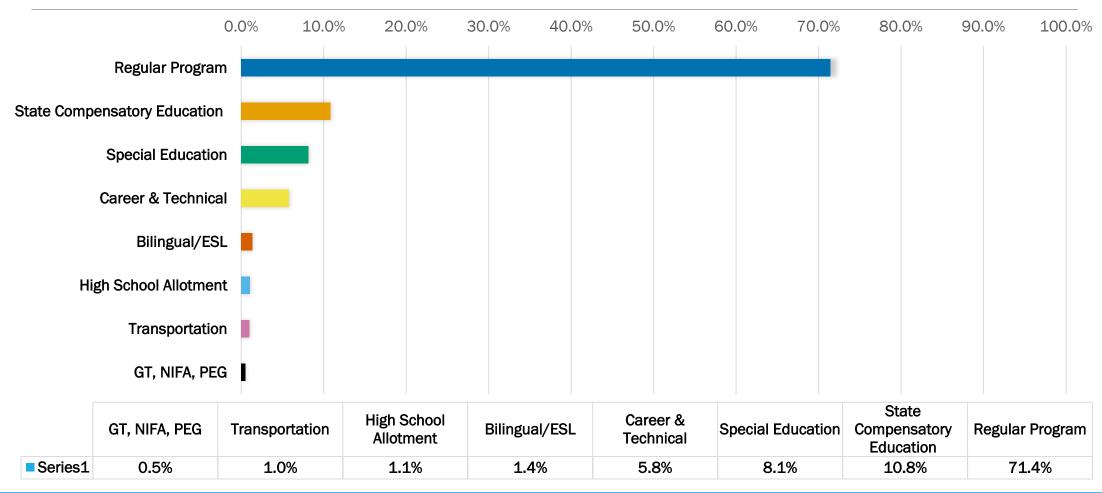
In general, Tier I allotments are calculated by multiplying the number of students in each instructional setting by the applicable funding weight and by the district's adjusted allotment:

Bilingual/ESL ADA × Funding Weight × Adjusted Allotment

2,000 bilingual/ESL ADA \times 0.10 \times \$6,543 = \$1,308,600 in additional funding



The Regular Program Allotment comprises majority of Tier I funding (\$26.5 billion out \$37.1 billion)



Tier I formula amounts for a typical district T



Program	Formula Amount	Percent of Total Tier I Funding
Regular Program Allotment	\$9,050,000	72.4%
Special Education Adjusted Allotment	\$880,000	7.0%
Career and Technology Allotment	\$775,000	6.2%
Gifted & Talented Adjusted Allotment	\$60,000	0.5%
Compensatory Education Allotment	\$1,275,000	10.2%
Bilingual Education Allotment	\$40,000	0.3%
Public Education Grant	\$0	0.0%
New Instructional Facility Allotment	\$0	0.0%
Transportation Allotment	\$280,000	2.2%
High School Allotment	\$140,000	1.1%
Total Cost of Tier I	\$12,500,000	100.0%



Tier I: Local Share calculated at \$1.00

Tier I







RECAPTURE LEVEL 1



Tier I: Calculation of State Share

CHAPTER 42 DISTRICT

CHAPTER 41 DISTRICT

Tier I Total Cost	\$12,500,000	Tier	I Total Cost	\$12,500,000
Prior Tax Year District Property Value	\$650,000,000		or Tax Year rict Property Value	\$1,350,000,000
Local Share at \$1.00 M&O tax rate	\$6,500,000		al Share at M&O tax rate	\$13,500,000
State Share of Tier I	\$6,000,000	State	Share of Tier I	\$ 0



Tier II Funding

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



Tier II Overview

A district's Tier II allotment provides for enrichment funding which is intended to supplement the basic funding provided by Tier I funds.

To receive Tier I funding, school districts generally must tax at \$1.00 per each \$100 of local district property value. However, districts have local discretion to set a tax rate that is between \$1.00 and \$1.17.

Tier II focuses on taxpayer equity by ensuring that school districts receive a guaranteed amount of funding for each penny of tax effort between \$1.00 and \$1.17 for each student in their weighted average daily attendance (WADA).

This guaranteed amount per WADA is called the guaranteed yield.

Tier II: Golden and Copper Pennies





Tier II

LEVEL 1

Golden
Pennies: Local
discretion to
tax between
\$1.00 & \$1.06

NO RECAPTURE Tier II

LEVEL 2

Copper
Pennies: Local
discretion to
tax between
\$1.06 & \$1.17

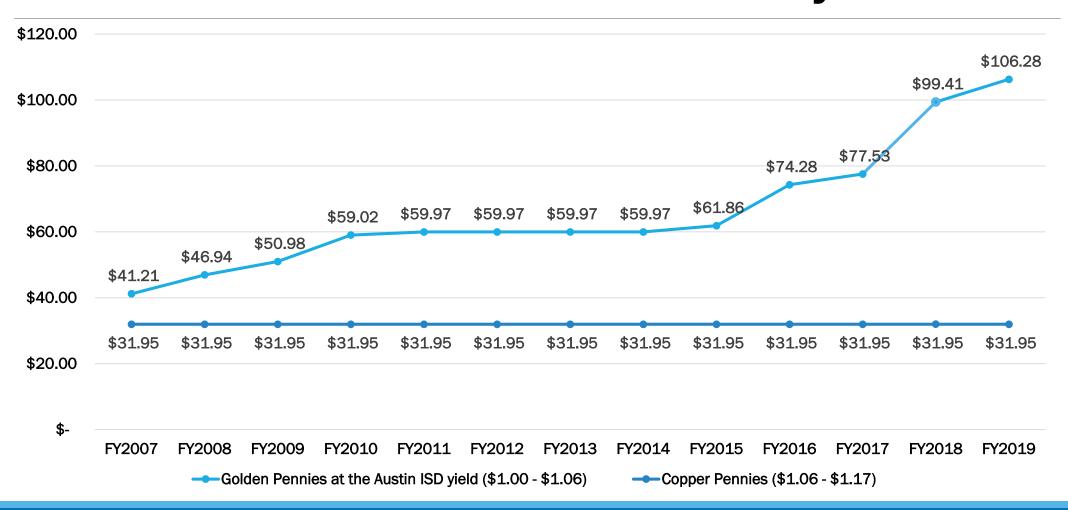
RECAPTURE

LEVEL 2

Voter Approval needed to tax above \$1.04

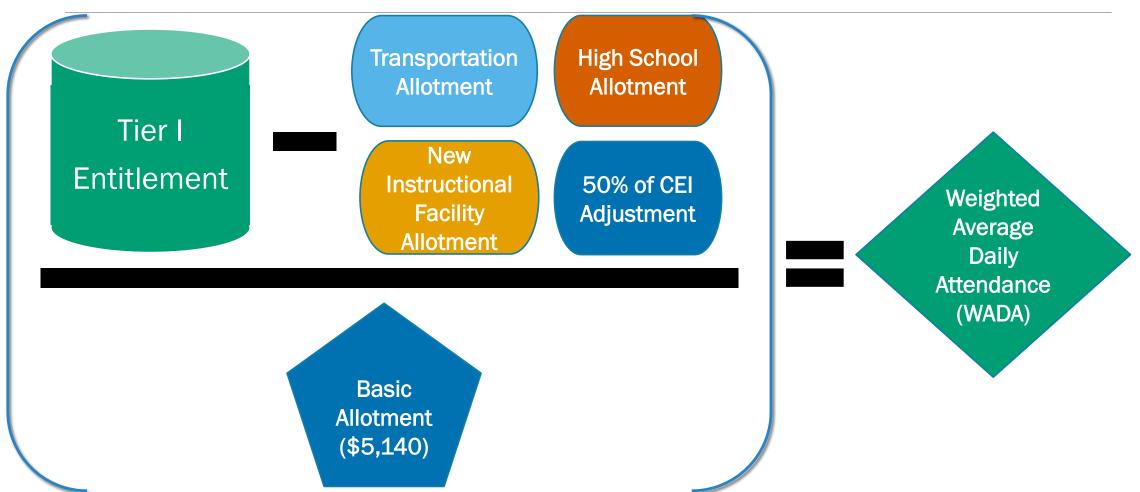


Tier II Guaranteed Yield History





Tier II: How are the number of weighted students (WADA) in a district calculated?





The difference between ADA and WADA

AVERAGE DAILY ATTENDANCE (ADA)

The number of actual students in attendance on the average school day.

There are 5.04 million ADA in Texas but there are 6.84 million WADA.

There will always be less ADA than WADA.

Used to calculate Tier I allotments.

WEIGHTED AVERAGE DAILY ATTENDANCE (WADA)

Calculated using Tier I allotments (not the number of actual students in attendance).

Generally, districts with large populations of students with special characteristics (compensatory education students) will have more WADA.

Used to calculate Tier II allotments.







Tier II

LEVEL 1

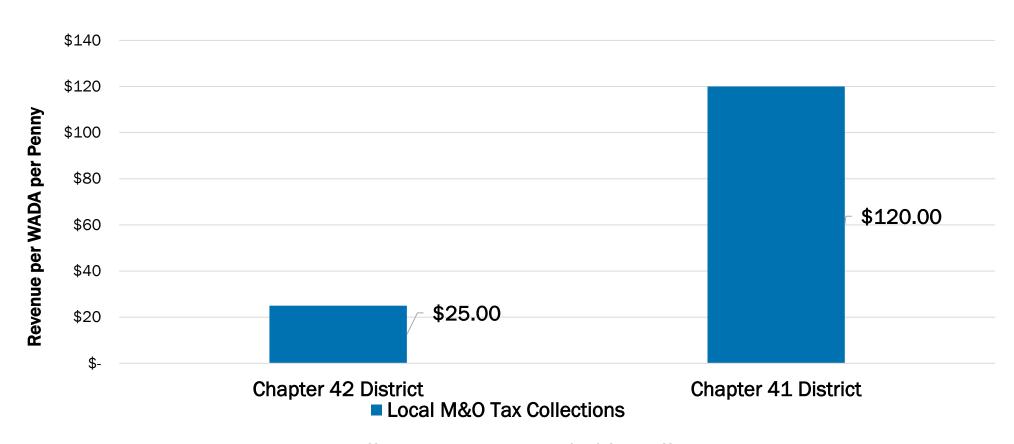
Six Golden
Pennies are
equalized up to
Austin ISD's
wealth level of
\$99.41

NO RECAPTURE



Revenue generated by a penny of tax effort can vary greatly between districts



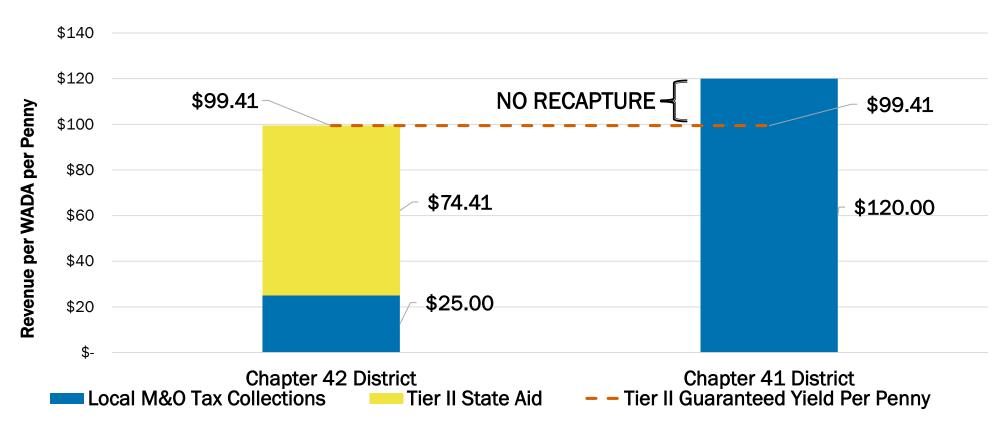


Disparities in local taxable property values directly affect how much a penny of M&O tax effort can generate at the local level.

Tier II introduces the concept of the GUARANTEED YIELD (GY) formula on a "PER PENNY PER WADA" basis to help close the gap.



Chapter 42 districts are equalized up to AISD wealth level for the golden pennies



Golden Pennies equalized up to \$99.41 per penny of tax effort per WADA (up to Austin ISD Wealth Level).

No recapture of M&O tax collections from districts that have a wealth per WADA greater than Austin ISD.









Tier II

LEVEL 2

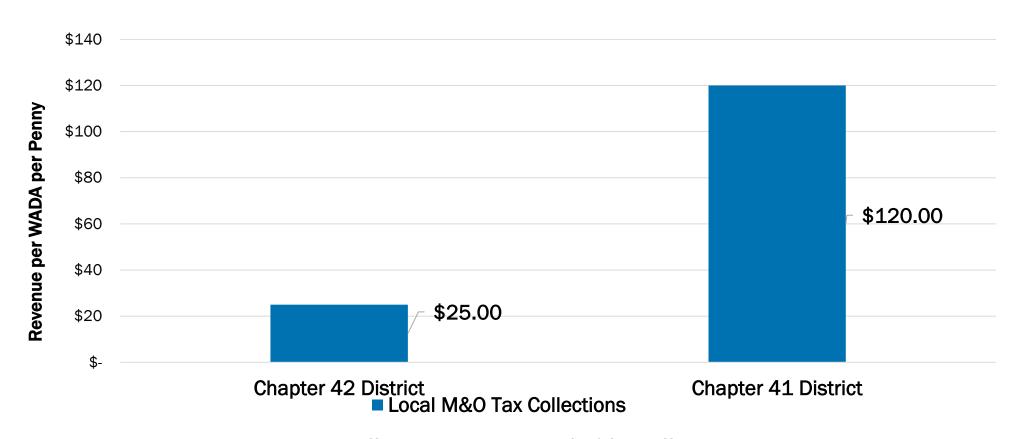
Copper
Pennies from
\$1.06 to \$1.17
are equalized
up to \$31.95

RECAPTURE

LEVEL 2

Revenue generated by a penny of tax effort can vary greatly between districts



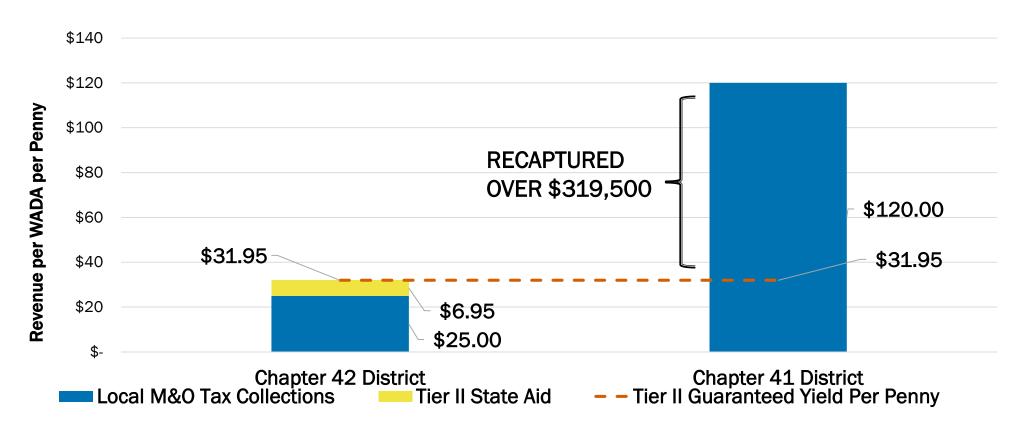


Disparities in local taxable property values directly affect how much a penny of M&O tax effort can generate at the local level.

Tier II introduces the concept of the GUARANTEED YIELD (GY) formula on a "PER PENNY PER WADA" basis to help close the gap.

Texas Education Agency

Chapter 42 districts are equalized up to \$31.95 per WADA for the copper pennies



Copper pennies are equalized up to \$31.95 per penny of tax effort for WADA

M&O tax collections from districts that generate more than \$31.95 per penny per WADA are subject to recapture



Tier II Summary for FY2018

Six Golden
Pennies
guaranteed yield
amount per
WADA of \$99.41





Total Tier II
Entitlement

Copper Pennies guaranteed yield amount per WADA of \$31.95

Golden Pennies

- Based on the six pennies above \$1.00 (\$1.00 to \$1.06)
- Local election needed to tax above \$1.04
- For Chapter 42 districts, the state will fund up to the Austin ISD yield per penny (\$99.41) of tax effort per WADA
- For property rich districts, there is no recapture on these six pennies

Copper Pennies

- Based on pennies above \$1.06 up to \$1.17
- For Chapter 42, the state will fund up to the \$31.95 yield per penny of tax effort per WADA
- Chapter 41 districts with tax effort in this zone will be recaptured at the \$319,500 equalized wealth level



Tier II example of a district with an M&O tax rate of \$1.12 and a local yield of \$50

TIER II, LEVEL 1 (GOLDEN PENNIES)

TIER II, LEVEL 2 (COPPER PENNIES)

WADA	1,000
Number of Golden Pennies	6
Guaranteed Yield	\$99.41
Tier II, Level 1 Entitlement	\$596,460
(Line 1 x Line 2 x Line 3)	
Local Share	\$300,000
(Line 1 x Line 2 x \$50)	
Tier II, Level 1 State Share	\$296,460
(Line 4 – Line 5, floor of \$0)	

WADA	1,000
Number of Copper Pennies	6
Guaranteed Yield	\$31.95
Tier II, Level 2 Entitlement	\$191,700
(Line 1 x Line 2 x Line 3)	
Local Share	\$300,000
(Line 1 x Line 2 x \$50)	
Tier II, Level 1 State Share	\$ 0
(Line 4 – Line 5, floor of \$0)	



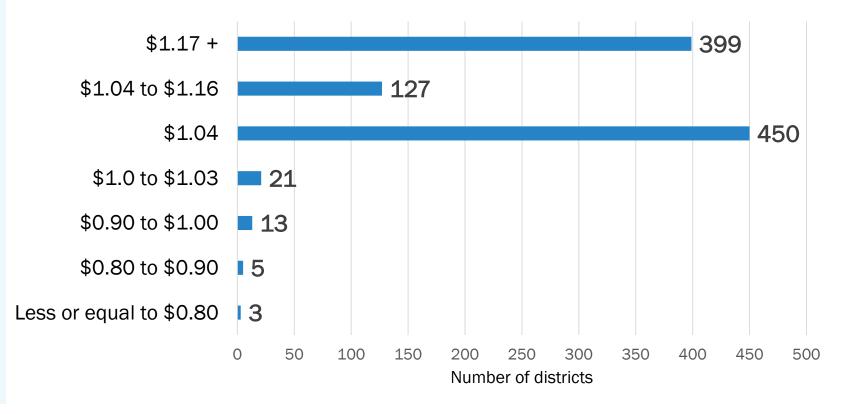
2017 M&O Adopted Tax Rates

M&O tax rates range from \$0.67 cents to \$1.29 (certain Harris county districts are able to tax above \$1.17)

450 districts have adopted a \$1.04 tax rate

399 districts have adopted the maximum 1.17 or above

Number of Districts at Varying M&O Tax Rates





Facilities Funding

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



Facilities Funding

In Texas, school districts can adopt interest & sinking (I&S) tax rates up to \$0.50 cents to generate revenue used to fund the annual debt service payments associated with bonds that are typically issued for the construction of facilities as well as for other legal, voter-approved purposes.

I&S tax collections are **not** used to pay directly for construction costs.



Facilities Funding: Instructional Facilities Allotment (IFA)

This program was enacted by House Bill 1 of the 75th Legislature (1997).

The IFA program provides assistance to school districts in making debt service payments on qualifying bonds.

Proceeds must be used for the construction or renovation of an instructional facility only.

The program operates through applications (**prior to bond issuance**) and has award cycles. The IFA is **NOT** used to pay directly for construction costs.



History of IFA awards

Round	Fiscal Year	Funding for Previous Awards (excluding new money)	Amount designated for new debt
1	FY1998	NA	Initial appropriation for all new debt
2	FY1999	NA	Initial appropriation for all new debt
3	FY2000	\$124.9 million	\$50 million
4	FY2001	\$173.1 million	\$50 million
5	FY2002	\$202.3 million	\$50 million
6	FY2003	\$236.4 million	\$50 million
-	FY2004	\$272.4 million	NA
7	FY2005	\$263.7 million	\$20 million
	FY2006	\$269.6 million	NA
8	FY2007	\$252.9 million	\$50 million
•	FY2008	\$281.1 million	NA
9	FY2009	\$237.4 million	\$87.5 million
	FY2010	\$285.3 million	NA
10	FY2011	\$225.8 million	\$75 million
-	FY2012	\$300.3 million	NA
-	FY2013	\$290.9 million	NA
-	FY2014	\$276.7 million	NA
-	FY2015	\$255.9 million	NA
	FY2016	\$224.2 million	NA
11	FY2017	\$185.2 million	\$55.5 million

Facilities Funding: Existing Debt Allotment



(EDA)

Created by the Texas Legislature in 1999, and the roll-forward provision was made permanent in 2009 (HB 3646).

House Bill 21 (2017, First Called Session) increased the EDA guaranteed yield from \$35 to the *lesser of* \$40 per ADA per penny on interest and sinking fund (I&S) taxes levied by school districts to pay the principal of and interest on eligible bonds, *or* an amount that would result in a \$60 million increase in state aid from the previous yield of \$35. The yield for the 2017–2018 school year is estimated to be less than \$37.

EDA can be used to help pay for debt on both instructional and non-instructional facilities. EDA is **NOT** used to pay directly for construction costs.

The program operates without applications and has no award cycles but, to be eligible, payment of existing bonds must have been made during the final year of the previous biennium.



Eligibility, guaranteed yields, and limits on Least Limits on IFA and EDA

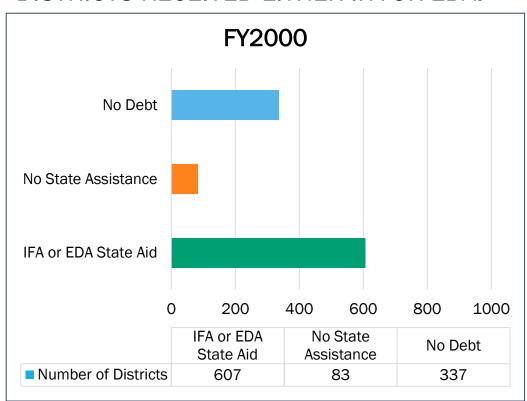
Funding formulas for facilities are similar to Tier II because they work on a guaranteed yield per penny of tax effort per student. However, facilities funding formulas use ADA instead of the WADA used in Tier II.

IFA has a guaranteed yield of \$35 per student in ADA per penny of tax effort, while EDA has a floating guaranteed yield, currently estimated to be approximately \$37, and EDA funding is currently limited to \$0.29 cents of tax effort.

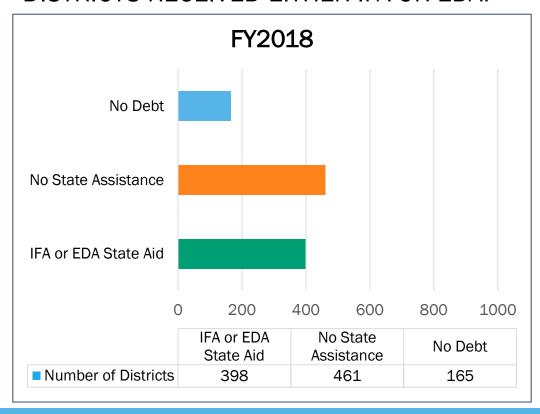


How many districts receive IFA and EDA?

IN FY2000, 607, OR 59% OF SCHOOL DISTRICTS RECEIVED EITHER IFA OR EDA.

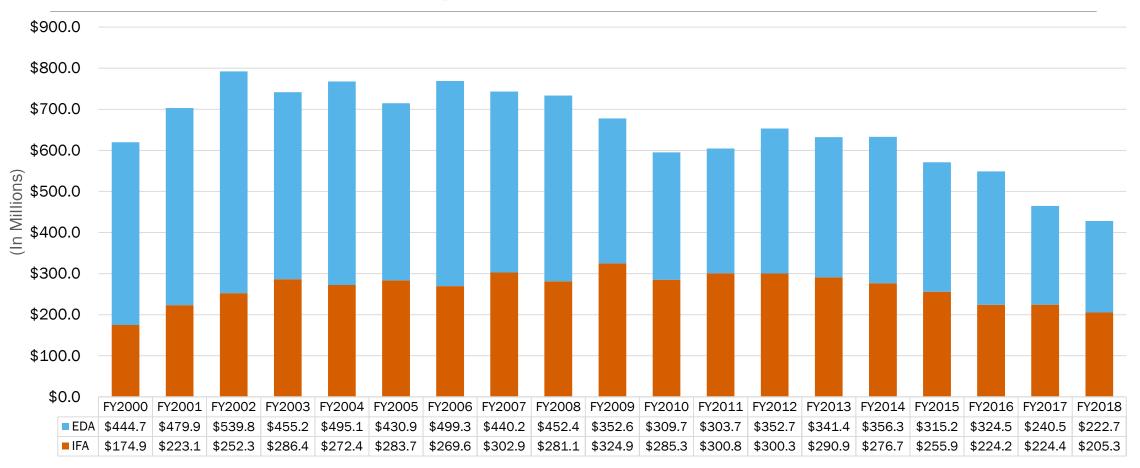


IN FY2018, 398, OR 39% OF SCHOOL DISTRICTS RECEIVED EITHER IFA OR EDA.





The state has contributed nearly \$12.4 billion to public school facilities funding since the inception of IFA and EDA.





Charter School Funding

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



Charter school funding

Charter schools are entitled to Tier I and Tier II state aid, but, because they do not have the ability to generate the local share through a property tax base, the state funds 100% of the entitlements.

Charters are funded using state average funding variables for Tier I, Tier II, and EDA (covered next).

Charter schools are not eligible for facilities funding under IFA but do qualify for NIFA as part of the Tier I calculation and will qualify for EDA beginning in FY2019 due to the passage of HB21 (2017).



Charter school funding – Tiers I & II

Charter schools' Tier I allotments are calculated using the **state** average adjusted allotment (\$6,522 in FY2018).

This average allotment is higher than that of many school districts because the small district and mid-size district funding increases are already factored in when the average is computed.

Charter schools' Tier II allotments are calculated using the state average M&O tax rates for the golden and copper pennies (\$0.0562 and \$0.0480, respectively in FY2018). Charters benefit as more districts hold elections to increase their M&O tax rates above \$1.04.



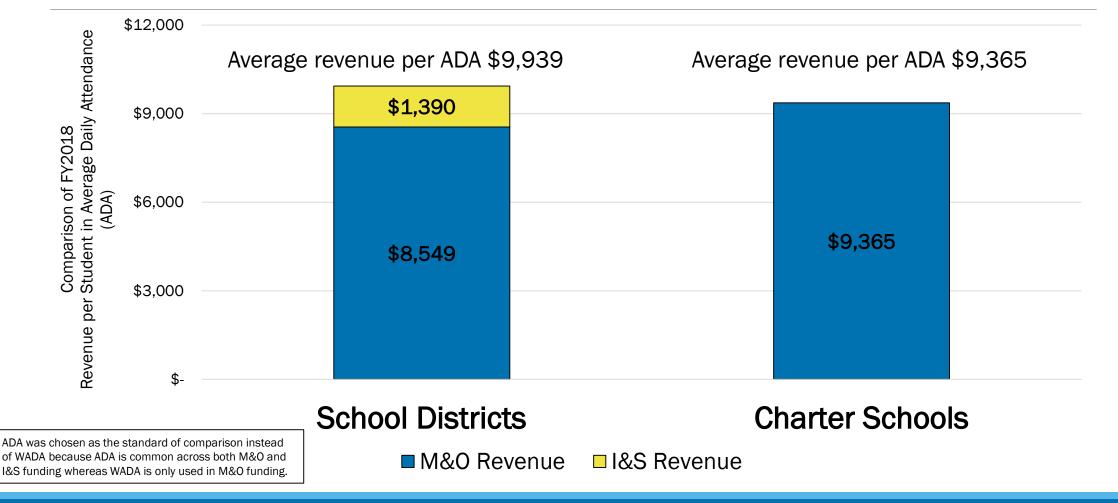
Charter school funding - EDA

Beginning in FY2019, certain charter schools will be eligible to receive an EDA allotment calculated using the state average debt service tax rate for school districts (estimated at 19.9 cents) or a rate which will deliver \$60 million in additional funding (6.9 cents) multiplied by the estimated EDA guaranteed yield (~\$37) multiplied by the charter school's ADA.

In FY2018, charter schools will receive ~\$574 less per

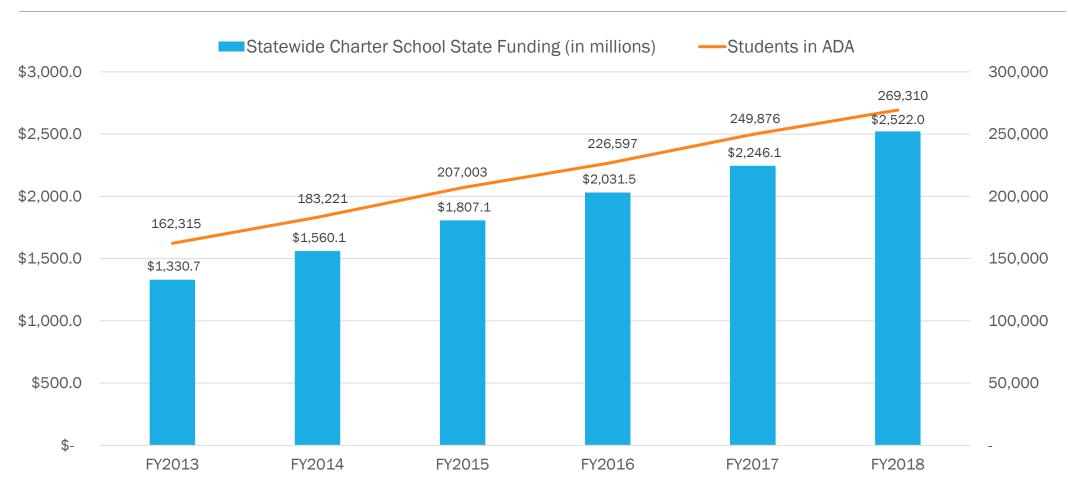


student than school districts (overall), but they will receive \$816 more per student in M&O funding.





Increasing enrollment has increased charter school funding by 162% in the last five years





Wealth Equalization (Chapter 41)

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



What is a Chapter 41 district? Recapture?

Recapture ensures that a district's property wealth per student does not exceed certain levels, known as equalized wealth levels.

A district that is subject to recapture is often referred to as a Chapter 41 district because the provisions governing recapture are found in Chapter 41 of the Texas Education Code (TEC). Districts not subject to recapture are called Chapter 42 districts.

Districts subject to the provisions of recapture must choose a method to reduce their wealth per WADA below the equalized wealth level.

How does a district reduce its wealth down to the equalized wealth level?

A district has five options available to reduce its property wealth per WADA (pay recapture):

- Consolidation with another district (TEC, §41.031)
- Detachment and annexation of property (TEC, §41.061)
- Purchase attendance credits from the state (TEC, §41.091) ← This is 100% of recapture.
- Education of nonresident students from a partner district (TEC, §41.121)
- Tax base consolidation with another district (TEC, §41.151)

If a district fails or refuses to exercise Option 1, 3, 4 or 5, the commissioner is required to achieve wealth equalization through detachment and annexation or consolidation (Option 2).



Why do we have recapture?

The Texas Supreme Court has held that:

- at similar tax rates, Chapter 41 school districts should not have significantly more money per student in weighted average daily attendance (WADA) than Chapter 42 school districts, and
- recapture is constitutional noting that recapture helps to fund the amount of money available to equalize revenue per WADA for school districts across the state taxing at similar levels.



What are the equalized wealth levels (EWLs)?

The first EWL is equal to the maximum school district property wealth per WADA provided by the basic allotment. This level applies to the tax effort up to a school district's compressed tax rate (CTR) and is currently \$514,000, which is tied to the basic allotment (\$5,140, which is **set in the General Appropriations Act (GAA)**).

The second EWL is determined by the funding provided to Chapter 42 school districts for their tax effort that exceeds the CTR, up to six golden pennies (which there is no recapture on) that are used in Tier II. This EWL is tied to the Austin Independent School District's yield per WADA per penny (\$99.41 in FY2018, also set in the GAA).

The third EWL is set in **statute** at \$319,500 per WADA, and it applies to any tax effort that exceeds the "CTR plus six cents" and is tied to the copper pennies that are also used in Tier II.

Equalized wealth levels (EWLs) per penny of tax effort



Tier I

Basic Allotment of \$5,140 & EWL of \$514,000

RECAPTURE LEVEL 1

Tier II

LEVEL 1

Six Golden
Pennies
at Austin ISD
guaranteed
yield of \$99.41

NO RECAPTURE Tier II

LEVEL 2

Copper
Pennies
at \$31.95
guaranteed
yield and EWL
of \$319,500

RECAPTURE

LEVEL 2

How is recapture calculated? Below is a simplified example



DESCRIPTION	RECAPTURE AT \$1.00
1. District Property Value (Prior Tax Year)	\$1,350,000,000
2. Number of Weighted Students in Average Daily Attendance (WADA)	2,500
3. District Wealth per WADA (Line 1 ÷ Line 2)	\$540,000
4. State's Equalized Wealth Level (EWL) per WADA	\$514,000
5. Excess Wealth per WADA (Line 3 – Line 4)	\$26,000
6. Excess Property Value (Line 5 × Line 2)	\$65,000,000
7. Recapture Percentage (Line 6 ÷ Line 1)	4.8%
8. M&O Tax Collections at Compressed M&O Tax Rate (\$1.00)	\$13,500,000
9. Recapture before discounts (Line 8 × Line 7)	\$650,000



Top payers of recapture in FY2018 vs what they paid in FY2009 (in millions)

District	FY2009	FY2018 (estimated)	Percent Change
Austin ISD	\$174.4	\$544.6	212%
Houston ISD	-	\$215.1	-%
Plano ISD	\$89.3	\$154.6	73%
Highland Park ISD	\$71.9	\$94.0	31%
Eanes ISD	\$57.9	\$93.8	62%
Spring Branch ISD	\$5.1	\$77.0	1,410%
Lake Travis ISD	\$30.5	\$43.5	43%
Grapevine-Colleyville ISD	\$35.0	\$44.2	26%



How does the state use recapture revenue?

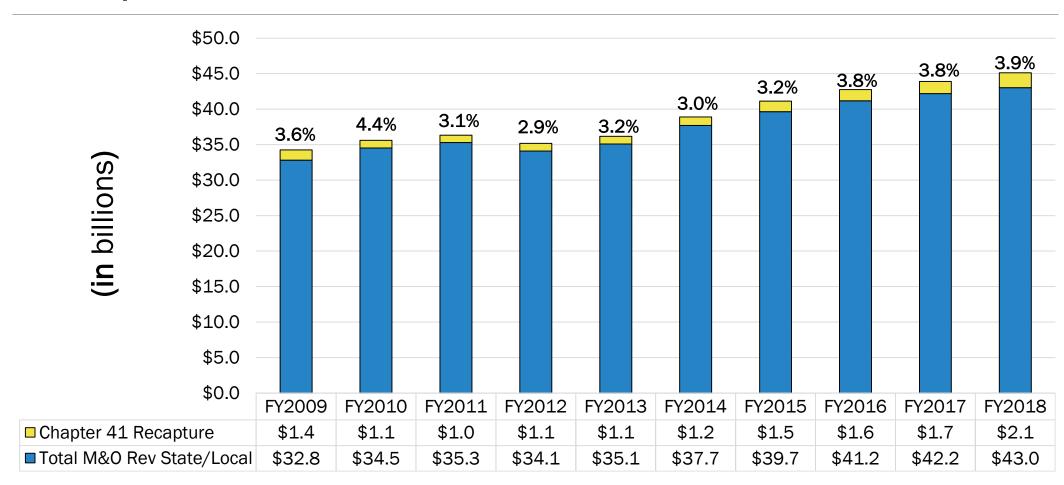
The most commonly chosen method of paying recapture is Option 3 (paying directly to the state). This option represents 100% of recapture.

Payments are made in seven equal installments from February through August of every fiscal year.

Funds received by the state from recapture, which will total \$2.08 billion in FY2018, are appropriated in the General Appropriations Act as a method of finance to help pay for the Foundation School Program (FSP).



Recapture as a percentage of total M&O state/local revenue over the last decade



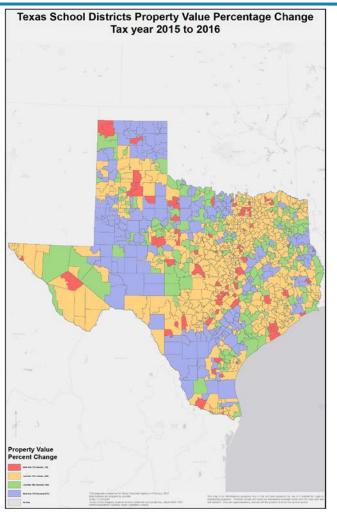


Special Topic: Districts with rapidly declining local property values

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW

Districts with rapidly declining property values: a statewide perspective





Districts marked in blue and green had declining property values

Districts marked in red and orange still had increasing values and include the major urban areas of the state

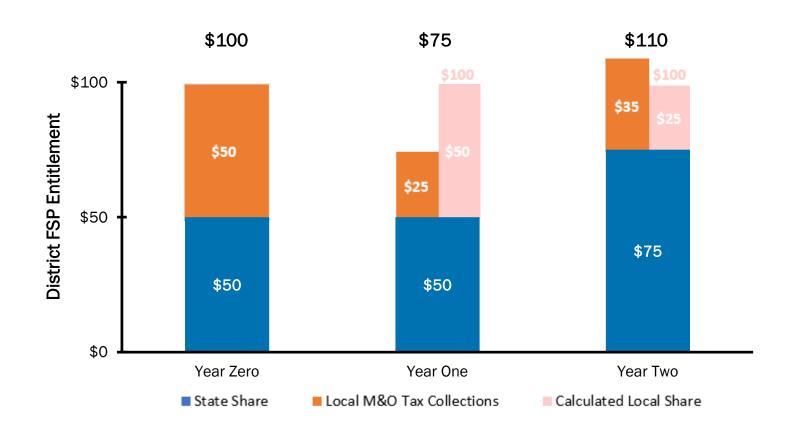
Overall the state had increasing property values in 2016



Hardships caused by decreasing values

- 1
- Districts with declining values are disadvantaged because the state uses prior year property values in calculating the local share of the FSP (see next slide). In these cases, prior year values don't fully reflect the decline and exaggerate the district's ability to raise local tax revenue.
- 2
- When making payments to districts during the fiscal year, the state is required to assume the same estimated percentage increase in property values for all districts.
- 3
- Districts with declining values therefore experience significant under-payments which can negatively impact cash flow and overall funding levels.

Fluctuations in local property values impact FSP funding (because *local share* calculation uses prior year values)





Funding Adjustments for school districts with rapidly declining property values

The 85th Legislature appropriated \$75 million in the 2018-2019 biennium to be spent on providing funding for school districts with rapidly declining property values.

Districts with declines in excess of four percent will be eligible to receive funding adjustments.

\$50 million in adjustments were made as part of "near-final" settle-up for the 2016-2017 school year in September 2017.

\$25 million in adjustments will be made as part of "near-final" settle-up for the 2017-2018 school year in September 2018.



Special Topic: Financial Hardship Transition Program

"HARDSHIP GRANTS" UNDER HOUSE BILL 21
(85TH LEGISLATURE, 1ST CALLED SESSION)



Hardship Grants (HB 21)

Creates a two-year hardship grant program to provide transitional aid for districts experiencing a loss of M&O revenue relative to statute in place for FY2017

Transition grants available for FY2018 and FY2019

All eligible districts under the legislation will receive a grant award. Therefore, districts do not need to apply to TEA to receive a grant.

Grants were awarded in October 2017.

Grant program limited to \$100 million in FY2018 and \$50 million in FY2019



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Appendix: Additional State Aid for Tax Reduction

TEXAS PUBLIC SCHOOL FINANCE OVERVIEW



What was ASATR?

In 2006, the legislature compressed (reduced) local M&O tax rates by 1/3. This reduced most local M&O tax rates down from \$1.50 to \$1.00 resulting in school districts having 1/3 less local tax revenue to fund their local share.

To ensure districts did not lose funding as a result of the tax compression, the legislature increased the basic allotment to help offset some of the loss.

In addition, the Legislature created Additional State Aid for Tax Reduction (ASATR). Under ASATR, a "target revenue" amount per WADA was established for each school district, ensuring districts had as much funding in 2007 as they did in 2006, prior to the tax rate compression.



What was ASATR?

SB 1 (2011) set an expiration date for ASATR of August 31, 2017.

Over time, as the basic allotment and local property values increased, school districts began receiving more money through the Tier I FSP formulas, thus needing less ASATR funding.

However, in FY2017 (the last year before the expiration of ASATR) there were still approximately 267 districts receiving approximately \$420.2 million in ASATR.

Districts that received ASATR generally had high target revenue amounts, and have more funding available than other comparable school districts (on a per WADA basis).



History of ASATR funding

