# The Property Tax in Financing Texas Public Schools

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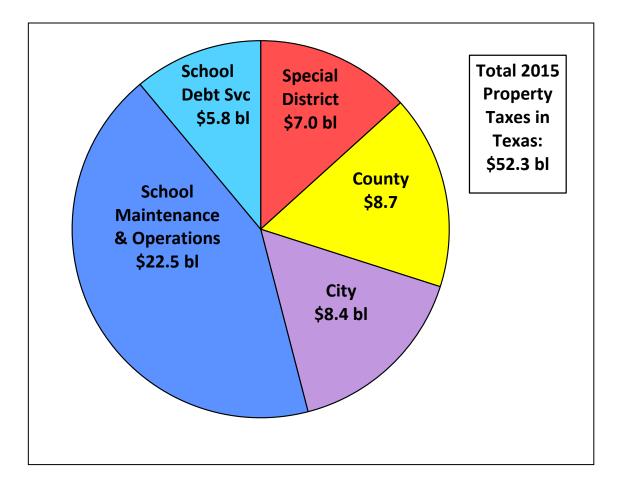
## Contents

<u>Page</u>
1
2
3
4
5
6
e 7
8
9
10





#### The Property Tax in Texas 2015 Tax Levy



In Texas, the property tax is the domain of local governments.

The state of Texas used to levy a property tax, but it was essentially abolished in 1968 and prohibited in the Texas Constitution in 1982.

Generally a tax may not be levied without the approval of the voters in the local jurisdiction.

In 2015, just over 1,000 school districts levied total property taxes of \$28.3 billion, of which \$22.5 billion was used for the general maintenance and operations (M&O) of local districts while \$5.8 billion was used to retire bonds issued for facilities (commonly referred to as "interest and sinking fund," or I&S taxes).

Some 1,200 cities levied property taxes totaling \$8.4 billion in 2015

In 2015, 254 counties levied total property taxes of \$8.7 billion.

Special districts accounted for just under \$7 billion of property taxes levied.



#### What Property is Taxed? What Property is Exempt? (For School Tax Purposes)

#### Taxable:

All real property and tangible personal property in this State, unless exempt as required or permitted by this Constitution, whether owned by natural persons or corporations, other than municipal, shall be taxed in proportion to its value, which shall be ascertained as may be provided by law. (Texas Constitution, Article 8 Section 1(b))

#### Exempt:

- Household goods not held for the production of income (Article 8, Section 1(d)
- \$25,000 of a residential homestead (Article 8 Section 1-b)
- The portion of homestead property that increased by more than 10 percent in value in a given year (Article 8, Section 1(i)
- Additional \$10,000 of the homestead of an individual 65 years of age or older
- State disabled veteran or their surviving spouse (Article 8 Section 1-b)
- Up to 20 percent of the value of a homestead (at the option of the school district); (Article 8 Section 1-b)
- Incremental taxes on the homestead of a owner who is 65 or older
- Certain property with a historical designation
- Goods in transit (aka "Freeport Exemption) at the option of the school district
- Property mandated be in place for pollution control requirements
- Certain new industrial property at the option of the school district, subject to review by the state (under Chapter 313 of the Tax Code; exemption may not exceed 10 years)
- Certain low income housing projects
- Certain farm and ranch property that exceeds the productive value of the property

### Essentially, all real estate is taxed (subject mostly to homestead exemptions) plus any tangible personal property owned by a business



# The School Property Tax Base (Dollars are in billions)

Type of Property	Market Value	Exempt/ Removed	Taxable Value	Percent Taxable	
Homestead	\$1,026	\$292	\$734	71.5%	
Residential Rental	\$395	\$0	\$395	100.0%	
Business (non-residential)	\$1,025	\$61	\$964	94.1%	
Agricultural	\$255	\$239	\$16	6.5%	
Total	\$2,701	\$591	\$2,109	78.1%	

In 2015, the total market value of assessed property in Texas totaled \$2.7 trillion.

Homestead property was appraised at just over \$1 trillion<sup>1</sup>; however, homestead exemptions eliminated roughly \$300 billion from being subject to the property tax—leaving 72 percent of the value of the average homestead subject to tax.

Residential rental property totaled roughly \$400 billion in value. No significant exemptions are available.

Business property, including both real property (land and buildings) and tangible personal property (machinery, supplies, inventories, etc.) totaled just over \$1 trillion in market value. Of this approximately \$60 billion was exempt—primarily Freeport property (i.e. items in interstate commerce), Chapter 313 school tax limitations, and pollution control property.

The market value of farm and ranch property was estimated at \$255 billion; however, this property is taxed based on its productive value of \$16 billion.

<sup>&</sup>lt;sup>1</sup> Imputed by assuming that 80 percent of the value of residential property is homestead property. In fact, 70 percent of residential parcels claim the homestead exemption.



#### How Does Texas' Property Tax Compare?

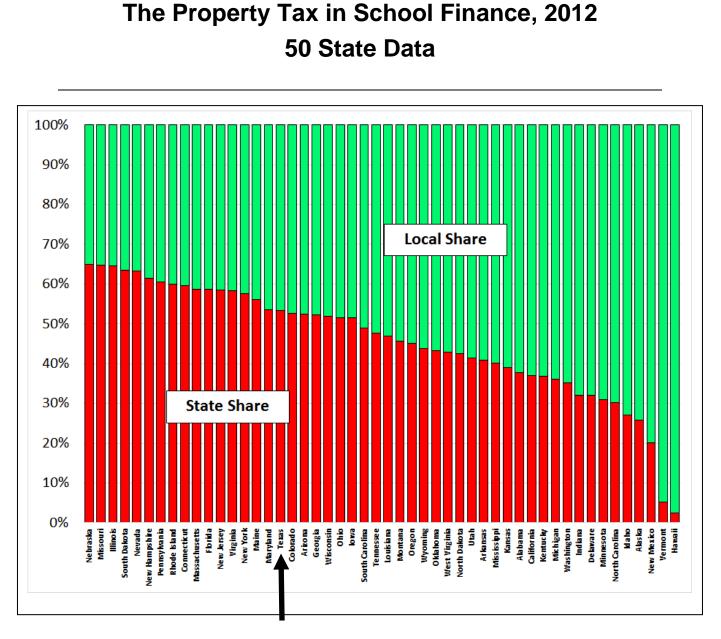
Item	Texas	Comparison to Other States
Property Tax Rate	Residential property: average effective tax rate in 2014 was 1.85 percent of market value	<u>Residential property</u> : Texas' effective tax rates rank us 15 <sup>th</sup> highest nationally, 25 percent above the national average
	Industrial property: average effective tax rate in 2014 was just under 2.6% of market value	<u>Industrial property</u> : Texas' effective tax rates rank us 5 <sup>th</sup> highest nationally, or 61 percent above the national average
Property Tax Base	Texas taxes all real estate plus any tangible personal property used for business purposes (equipment and inventory); goods in interstate commerce are exempted at local option (i.e. Freeport property)	Texas' base is generally broader than that of other states: 11 states exempt all business tangible personal property; inventories are generally exempt in all but 7 states.

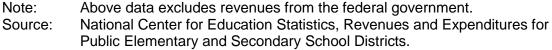
Texas' property tax base is relatively broad—taxing many items exempted in other states. Texas property tax rates are among the highest among the states.

## Broad base, high rates.

Source: 50-State Property Tax Comparison Study, Lincoln Land Institute and the Minnesota Center for Fiscal Excellence (April 2015); Tax Foundation, States Moving Away from Taxes on Tangible Personal Property (October 2012).







School finance is generally a shared responsibility of states and local school districts across the 50 states. School districts pay their portion of the program costs by levying a local property tax, while state aid typically comes from general revenue appropriations.

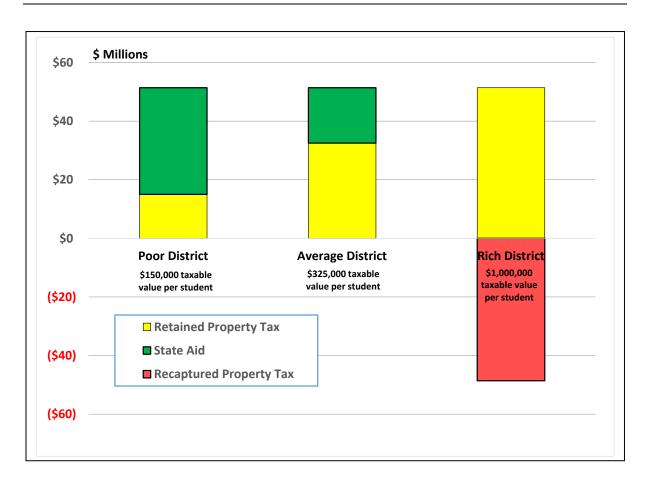
While percentages vary widely across the states, the "average" share of school finance is roughly 50 percent local and 50 percent state.

In Texas, the local share of school finance in 2013 was 53 percent—17<sup>th</sup> highest of the 50 states.



#### An Overly Simplistic View of Texas School Finance

(3 Districts with Varying Property Wealth and a \$1.00 M&O Tax Rate)



The above chart is a grossly simplistic illustration of how school finance works in Texas (for purposes of maintenance and operations). It is based on three districts, each with 10,000 students and a local tax rate of \$1.00 per \$100 of taxable property operating under the state's current basic allotment of \$5,140 of revenue per student at a tax rate of \$1.00. The basic allotment guarantees each district \$51.4 million in total revenue based on their student count.

"Property poor" district (taxable property per student of \$150,000) generates \$15 million from its local property tax. The district receives \$36.4 million in state aid to reach the basic allotment guarantee.

"Average" district (taxable property per student of \$325,000) generates \$32.5 million from its local property tax. The district receives \$18.9 million in state aid to reach the basic allotment guarantee.

"Property wealthy" school district (taxable property per student of \$1 million per student) generates \$100 million in local taxes—well above the state guarantee. In order to equalize access to revenues to districts, \$48.6 million of the district's revenues are recaptured.



#### The Impact of Rising Property Values on Texas School Finance

	Base	lf Property Values Were 5% Higher	Difference
Total Tier 1 (Basic) Entitlement	\$34 bl	\$34 bl	\$0
District's Share	\$21 bl	\$22 bl	\$1
State Share	<u>\$13 bl</u>	<u>\$12 bl</u>	<u>(\$1)</u>
Total School District Revenues	\$34 bl	\$34	\$0

Note: The above example is essentially comparable to figures for Texas for the 2015-16 school year, based on total taxable property of \$2.1 trillion.

Under our equalized system of school finance, to ensure they generate the basic allotment of \$5,140 in revenues per student, school districts with a lower property tax base per student receive greater amounts of state aid than "wealthier" districts. Consequently, as the local property values in a district increase from one year to the next, a district becomes "wealthier" and its state aid is reduced. The growth in local appraisals primarily benefits the state, allowing it to reduce the amount of aid it must provide to districts. For the purposes of school finance, as local appraisals increase, state formula spending for schools decreases.

# Rising local property values benefit the state. The state gets credit for "budget cuts" as local property owners see their school taxes rise.



#### **Tax Rollback/Ratification Elections**

Method	Tax Year	Total	Passed	Failed	Pct Passed
8%; petition	1982	24	11	13	46%
	1983	4	2	2	50%
	1984	3	0	3	0%
	1985	1	1	0	100%
	1986	4	2	2	50%
	1987	9	2	7	22%
	1988	12	4	8	33%
	1989	23	10	13	43%
	1990	11	6	5	55%
\$0.08; petition	1991	1	1	0	100%
\$0.08; petition	1992	0	0	0	0%
\$0.06; TRE	1993	3	0	3	0%
	1994	2	1	1	50%
	1995	2	0	2	0%
	1996	3	1	2	33%
	1997	0	0	0	0%
	1998	4	2	2	50%
	1999	11	3	8	27%
	2000	11	2	9	18%
	2001	30	2	28	7%
	2002	5	3	2	60%
	2003	4	0	4	0%
	2004	23	2	21	9%
	2005	17	2	15	12%
\$0.04; TRE	2006	15	14	1	93%
	2007	120	94	26	78%
	2008	117	71	46	61%
	2009	47	29	18	62%
	2010	77	60	17	78%
	2011	44	32	12	73%
	2012	44	36	8	82%
	2013	42	39	3	93%
	2014	29	24	5	83%
	2015	40	37	3	93%
	2006-2015	575	436	139	76%

Before 1993, a successful election "rolled back" the proposed tax rate increase, so a failed election allowed a higher rate to take effect. After 1993 a failed election rejected the proposed higher tax rate.

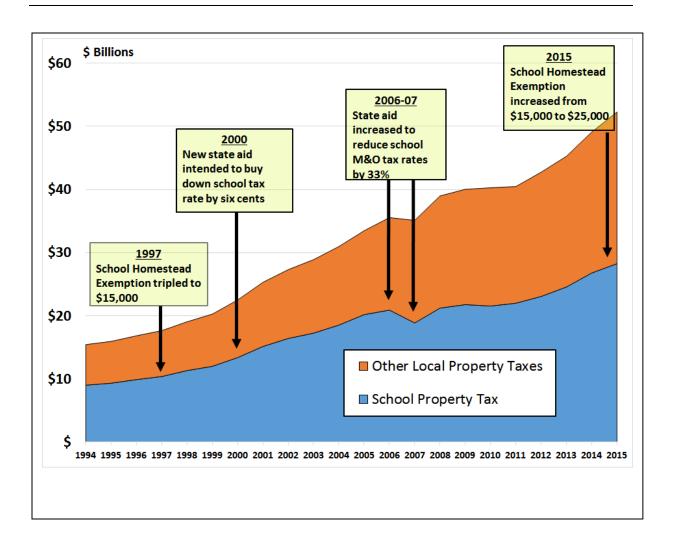


#### School District Tax Rates 2006-2015

	2007	2008	2009	2010	2011	2012	2013	2014	2015
Above \$1.17 M&O Rate	2	4	2	3	3	2	2	2	2
# Granting Optional Hmstd Exempt.	2	2	2	2	2	2	2	2	2
# Without Optional Hmstd Exempt.	0	2	0	1	1	0	0	0	0
\$1.17 M&O Rate	95	143	179	213	249	245	286	283	327
# Granting Optional Hmstd Exempt.	12	21	27	30	37	37	45	41	46
# Without Optional Hmstd Exempt.	83	122	152	183	212	208	241	242	281
\$1.05 - \$1.16 M&O Rate	24	45	48	56	53	74	65	88	84
# Granting Optional Hmstd Exempt.	4	9	10	15	15	17	16	24	21
# Without Optional Hmstd Exempt.	20	36	38	41	38	57	49	64	63
\$1.04 M&O Rate	699	703	686	655	634	613	577	562	540
# Granting Optional Hmstd Exempt.	140	145	147	142	140	125	119	114	- 98
# Without Optional Hmstd Exempt.	559	558	539	513	494	488	458	448	442
\$1.01 - \$1.03 M&O Rate	98	54	42	37	30	28	27	26	23
# Granting Optional Hmstd Exempt.	22	16	12	10	6	9	6	8	10
# Without Optional Hmstd Exempt.	76	38	30	27	24	19	21	18	13
\$1.00 M&O Rate	10	9	12	10	6	9	13	5	4
# Granting Optional Hmstd Exempt.	2	2	5	3	2	4	5	3	2
# Without Optional Hmstd Exempt.	8	7	7	7	4	5	8	2	2
Below \$1.00 M&O Rate	98	67	56	50	49	51	50	53	39
# Granting Optional Hmstd Exempt.	32	23	15	16	16	15	16	18	14
# Without Optional Hmstd Exempt.	66	44	41	34	33	36	34	35	25
Total School Districts	1026	1025	1025	1024	1024	1022	1020	1019	1019
# Granting Optional Hmstd Exempt.	214	218	218	218	218	209	209	210	193
# Without Optional Hmstd Exempt.	812	807	807	806	806	813	811	809	826



#### **Texas' Efforts to Cut the School Property Tax**



The Legislature has made a number of efforts to reduce the school property tax over the past 20 years, most of which have had a minimal impact on the growth trajectory of the tax.

In 1997, the state used a surplus of state revenues to increase the mandatory school homestead exemption from \$5,000 to \$15,000. The state incurred an annual cost of \$0.5 billion to replace school district's lost property tax revenues.

In 2000, the state appropriated an additional \$0.5 billion in anticipation that districts would reduce tax rates by \$0.06.

In 2006, the legislature used a combination of surplus funds, franchise tax restructuring, and a tobacco tax increase totaling roughly \$7 billion annually to phase in a 33 percent reduction in school maintenance and operations taxes over a two year period.

In 2015, the Legislature appropriated an additional \$0.6 million on an annual basis to increase the mandatory school homestead exemption from \$15,000 to \$25,000.

