### 2015 Effective Tax Rate Worksheet

#### **DENTON ISD**

See pages 13 to 15 for an explanation of the rollback tax rate.

1.	2014 total taxable value. Enter the amount of 2014 taxable value on the 2014 tax roll today. Include any adjustments since last year's certification; exclude one-third over-appraisal corrections from these adjustments. This total includes the taxable value of homesteads with tax ceilings (will deduct in line 2) and the captured value for tax increment financing.	\$12,046,926,598
2.	2014 tax ceilings and Chapter 313 limitations.  A. Enter 2014 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled.  B. Enter 2014 total taxable value of applicable Chapter 313 limitations when calculating effective maintenance and operations taxes.  Enter zero when calculating effective debt service taxes. (Use these numbers on the advice of your attorney.)  C. Add A and B.	\$1,330,687,112
3.	Preliminary 2014 adjusted taxable value. Subtract line 2 from line 1.	\$10,716,239,486
4.	2014 total adopted tax rate. (School districts with an applicable Chapter 313 limitation agreement will do a two step process using the adopted maintenance and operations rate and debt rate separately).	1.540000/\$100
5.	2014 taxable value lost because court appeals of ARB decisions reduced 2014 appraised value.  A. Original 2014 ARB values: \$704,626,510  B. 2014 values resulting from final court decisions: -\$630,415,291  C. 2014 value loss. Subtract B from A:	\$74,211,219
6.	2014 taxable value, adjusted for court-ordered reductions. Add line 3 and line 5C.	\$10,790,450,705
7.	2014 taxable value of property in territory the school deannexed after January 1, 2014. Enter the 2014 value of property in deannexed territory.	\$0
8.	2014 taxable value lost because property first qualified for an exemption in 2015. Note that lowering the amount or percentage of an existing exemption does not create a new exemption or reduce taxable value. If the school district increased an original exemption, use the difference between the original exempted amount and the increased exempted amount. Do not include value lost due to freeport, "goods-in-transit" exemptions.	
	A. Absolute exemptions. Use 2014 market value: \$30,960,995	
	B. Partial exemptions. 2015 exemption amount, or 2015 percentage exemption times 2014 value: + \$320,872,764  C. Value loss. Total of A and B:	\$351,833,759
	G. Value 1835. Total of A and B.	Ψοσ 1,000,7 σσ

# 2015 Effective Tax Rate Worksheet (continued) DENTON ISD

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9.	2014 taxable value lost because property first qualified for agricultural appraisal (1-d or 1-d-1), timber appraisal, recreational/scenic appraisal or public access airport special appraisal in 2015. Use only those properties that first qualified in 2015; do not use properties that qualified in 2014.  A. 2014 market value:  \$35,180  B. 2015 productivity or special appraised value:  - \$4,505  C. Value loss. Subtract B from A:	\$30,675
10.	Total adjustments for lost value. Add lines 7, 8C, and 9C.	\$351,864,434
11.	2014 adjusted taxable value. Subtract line 10 from line 6.	\$10,438,586,271
12.	Adjusted 2014 taxes. Multiply line 4 times line 11 and divide by \$100.	\$160,754,228
13.	Taxes refunded for years preceding tax year 2014: Enter the amount of taxes refunded in the preceding year for tax years before that year. Types of refunds include court decisions, corrections and payment errors. Do not include refunds for tax year 2014. This line applies only to tax years preceding tax year 2014.	\$222,615
14.	Adjusted 2014 taxes with refunds. Add lines 12 and 13.	\$160,976,843
15.	Total 2015 taxable value on the 2015 certified appraisal roll today. This value includes only certified values and includes the total taxable value of homesteads with tax ceilings (will deduct in Line 17). These homesteads include homeowners age 65 or older or disabled.  A. Certified values only:  B. Pollution control exemption: Deduct the value of property exempted for the current tax year for the first time as pollution control property (use this line based on attorney's advice):  C. Total 2015 value. Subtract B from A.	\$12,825,277,500
16.	Total value of properties under protest or not included on certified appraisal roll.  A. 2015 taxable value of properties under protest. The chief appraiser certifies a list of properties still under ARB protest. The list shows the district's value and the taxpayer's claimed value, if any, or an estimate of the value if the taxpayer wins. For each of the properties under protest, use the lowest of these values. Enter the total value.  \$157,605,738	\$157,605,738

## 2015 Effective Tax Rate Worksheet (concluded) DENTON ISD

16. (cont.)	B. 2015 value of properties not under protest or included on certified appraisal roll. The chief appraiser gives school districts a list of those taxable properties that the chief appraiser knows about but are not included at appraisal roll certification. These properties also are not on the list of properties that are still under protest. On this list of properties, the chief appraiser includes the market value, appraised value, and exemptions for the preceding year and a reasonable estimate of the market value, appraised value, and exemptions for the current year. Use the lower market, appraised, or taxable value (as appropriate). Enter the total value.  C. Total value under protest or not certified. Add A and B.	\$157,605,738
17.	2015 tax ceilings and Chapter 313 limitations.	
	A. Enter 2015 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled. \$1,398,200,202  B. Enter 2015 total taxable value of applicable Chapter 313 limitations when calculating effective maintenance and operations taxes. Enter zero when calculating effective debt service taxes. (Use these numbers on the advice of your attorney.) \$0	
	C. Add A and B.	\$1,398,200,202
18.	2015 total taxable value. Add lines 15C and 16C. Subtract line 17.	\$11,584,683,036
19.	Total 2015 taxable value of properties in territory annexed after January 1, 2014. Include both real and personal property. Enter the 2015 value of property in territory annexed, including any territory annexed by the school district.	\$0
20.	Total 2015 taxable value of new improvements and new personal property located in new improvements. "New" means the item was not on the appraisal roll in 2014. New additions to existing improvements may be included if the appraised value can be determined. New personal property in a new improvement must have been brought into the unit after January 1, 2014 and be located in a new improvement.	\$495,711,799
21.	Total adjustments to the 2015 taxable value. Add lines 19 and 20.	\$495,711,799
22.	2015 adjusted taxable value. Subtract line 21 from line 18.	\$11,088,971,237
23.	2015 effective tax rate. Divide lines 14 by line 22 and multiply by \$100.	\$1.451684/\$100
24.	2015 effective tax rate for ISDs with Chapter 313 Limitations. Add together the effective tax rates for maintenance and operations and debt service for those school districts that participate in an applicable Chapter 313 limitations agreement.	\$0.000000

### 2015 Rollback Tax Rate Worksheet

### **DENTON ISD**

25.	Maintenance and operations (M&O) tax rate. Enter \$1.50 OR the 2005 adopted (M&O) rate if voters approved a rate higher than \$1.50.	\$1.500000/\$100		
26.	2015 M&O compressed rate. Multiply line 25 times .6667	\$1.000050/\$100		
27.	2015 rollback maintenance and operation rate.  Use the lesser of the maintenance and operation rate as calculated in Tax Code Section 26.08(n)(2)(A) and (B).  \$1.040100	\$1.040100/\$100		
28.	revenue.  Debt means the interest and principal that will be paid on debts that:  (1) are paid by property taxes, (2) are secured by property taxes, (3) are scheduled for payment over a period longer than one year, and (4) are not classified in the unit's budget as M&O expenses.  A: Debt also includes contractual payments to other school districts that have incurred debts on behalf of this school district, if those debts meet the four conditions above. Include only amounts that will be paid from property tax revenue. Do not include appraisal district budget payments.  \$57,929,664  B: If using unencumbered funds, subtract unencumbered fund amount used from total debt and list remainder.  -\$0  C: School districts subtract state aid received for paying principal and interest on debt for facilities through the existing debt allotment program and/or instructional facilities program.  -\$0			
	D: Total: A less B less C = D	\$57,929,664		
29.	Certified 2014 excess debt collections. Enter the amount certified by the collector.	\$0		
30.	Adjusted 2015 debt. Subtract line 29 from line 28D.	\$57,929,664		
31.	Certified 2015 anticipated collection rate. Enter the rate certified by the collector. If the rate is 100 percent or greater, enter 100 percent.	100.000000%		
32.	2015 debt adjusted for collections. Divide line 30 by line 31.	\$57,929,664		

## 2015 Rollback Tax Rate Worksheet (continued) DENTON ISD

33.	property taxable by the school district in a tax increment financing zone that corresponds to the 2015 taxes that will be deposited into the tax increment fund. \$0	
	B. Also, enter any new property value that is subject to an economic development tax limitation agreement in excess of the limitation amount. +\${SchoolTIFTaxableB}  C. Total A and B	\$0
34.	2015 total taxable value. Subtract line 33 from line 18.	\$11,584,683,036
35.	2015 debt tax rate. Divide line 32 by line 34 and multiply by \$100.	\$0.500053/\$100
36.	2015 rollback tax rate. Add lines 27 and 35.	\$1.540153/\$100

#### 2015 Notice of Effective Tax Rate Worksheet for Calculation of Tax Increase/Decrease

Entity Name: DENTON ISD Date: 08/14/2015

<b>1.</b> 2014 taxable value, adjusted for court-ordered reductions.	
Enter line 6 of the Effective Tax Rate Worksheet.	\$10,790,450,705
<b>2.</b> 2014 total tax rate.	
Enter line 4 of the Effective Tax Rate Worksheet.	1.540000
<b>3.</b> Taxes refunded for years preceding tax year 2014.	
Enter line 13 of the Effective Tax Rate Worksheet.	\$222,615
4.Last year's levy.	
Multiply Line 1 times Line 2 and divide by 100.	
To the result, add Line 3.	\$166,395,556
<b>5.</b> 2015 total taxable value. Enter Line 19 of	
the Effective Tax Rate Worksheet.	\$11,584,683,036
<b>6.</b> 2015 effective tax rate.	
Enter line 24 of the Effective Tax Rate Worksheet or Line 47	
of the Additional Sales Tax Rate Worksheet.	1.451684
<b>7.</b> 2015 taxes if a tax rate equal to the effective tax rate is adopted.	
Multiply Line 5 times Line 6 and divide by 100.	\$168,172,990
8. Last year's total levy.	
Sum of line 4 for all funds.	\$166,395,556
<b>9.</b> 2015 total taxes if a tax rate equal to the effective tax rate is adopted.	
Sum of line 7 for all funds.	\$168,172,990
10. Tax Increase (Decrease).	
Subtract Line 8 from Line 9.	\$1,777,434

## **DENTON ISD Tax Rate Recap for 2015 Tax Rates**

Description of Rate	Tax Rate Per \$100	Tax Levy This is calculated using line 34 of the rollback tax rate worksheet and this year's frozen tax levy on homesteads of the elderly.	Additional Tax Levy Compared to last year's tax levy of \$165,030,088.	Additional Tax Levy Compared to effective tax rate levy of \$168,172,990
Last Year's Tax Rate	1.540000	\$178,404,119	\$13,374,031	\$10,231,129
Rollback Tax Rate	1.540153	\$178,421,843	\$13,391,755	\$10,248,853
Proposed Tax Rate	0.000000	\$0	\$-165,030,088	\$-168,172,990

Last Year Tax Rate Increase in Cents per \$100

∟ast Year Tax Rate Increase in Cents per \$100				
0.00	1.540000	178,404,119	13,374,031	10,231,129
0.50	1.545000	178,983,353	13,953,265	10,810,363
1.00	1.550000	179,562,587	14,532,499	11,389,597
1.50	1.555000	180,141,821	15,111,733	11,968,831
2.00	1.560000	180,721,055	15,690,967	12,548,065
2.50	1.565000	181,300,290	16,270,201	13,127,299
3.00	1.570000	181,879,524	16,849,436	13,706,534
3.50	1.575000	182,458,758	17,428,670	14,285,768
4.00	1.580000	183,037,992	18,007,904	14,865,002
4.50	1.585000	183,617,226	18,587,138	15,444,236
5.00	1.590000	184,196,460	19,166,372	16,023,470
5.50	1.595000	184,775,694	19,745,606	16,602,704
6.00	1.600000	185,354,929	20,324,840	17,181,938
6.50	1.605000	185,934,163	20,904,075	17,761,173
7.00	1.610000	186,513,397	21,483,309	18,340,407
7.50	1.615000	187,092,631	22,062,543	18,919,641
8.00	1.620000	187,671,865	22,641,777	19,498,875
8.50	1.625000	188,251,099	23,221,011	20,078,109
9.00	1.630000	188,830,333	23,800,245	20,657,343
9.50	1.635000	189,409,568	24,379,480	21,236,578
10.00	1.640000	189,988,802	24,958,714	21,815,812
10.50	1.645000	190,568,036	25,537,948	22,395,046
11.00	1.650000	191,147,270	26,117,182	22,974,280
11.50	1.655000	191,726,504	26,696,416	23,553,514
12.00	1.660000	192,305,738	27,275,650	24,132,748
12.50	1.665000	192,884,973	27,854,884	24,711,982
13.00	1.670000	193,464,207	28,434,119	25,291,217
13.50	1.675000	194,043,441	29,013,353	25,870,451
14.00	1.680000	194,622,675	29,592,587	26,449,685
14.50	1.685000	195,201,909	30,171,821	27,028,919

• School Districts: The school tax rate limit is \$1.50 for M&O, plus \$0.50 for 'New' debt plus a rate for 'Old' debt. 'Old' debt is debt authorized to be issued at an election held on or before April 1, 1991, and issued before September 1, 1992. All other debt is 'New' debt.

#### **Tax Levy:**

This is calculated by taking the adjusted taxable value (line 19 of Effective Tax Rate Worksheet), multiplying by the appropriate rate, such as the Effective Tax Rate and dividing by 100.

**For School Districts:** This is calculated by taking the adjusted taxable value (line 34 of the Rollback Tax Rate Worksheet), multiplying by the appropriate rate, dividing by 100 and then adding this year's frozen tax levy on homesteads of the elderly.

**Additional Levy** This is calculated by taking Last Year's taxable value (line 3 of Effective Tax Rate Worksheet), **Last Year:** multiplying by Last Year's tax rate (line 4 of Effective Tax Rate Worksheet) and dividing by 100.

**For School Districts:** This is calculated by taking Last Year's taxable value, subtracting Last Year's taxable value for the elderly, multiplying by Last Year's tax rate, dividing by 100 and adding Last Year's tax ceiling.

**Additional Levy** This is calculated by taking the current adjusted taxable value, multiplying by the Effective Tax Rate and dividing by 100.

**For School Districts:** This is calculated by taking the adjusted taxable value (line 34 of the Rollback Tax Rate Worksheet), multiplying by the Effective Tax Rate, dividing by 100 and adding This Year's tax ceiling.

### COUNTIES ONLY:

All figures in this worksheet include ALL County Funds. Tax Levy amounts are the sum of each Fund's Taxable Value X each Fund's Tax Rate.