

# 2016 Effective Tax Rate Worksheet

## Fredericksburg ISD

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

1.	<b>2015 total taxable value.</b> Enter the amount of 2015 taxable value on the 2015 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.	\$2,950,206,766
2.	<b>2015 tax ceilings and Chapter 313 limitations.</b> A. Enter 2015 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled. <span style="float: right;">\$653,698,915</span> 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.) <span style="float: right;">\$0</span> C. Add A and B. <span style="float: right;">\$653,698,915</span>	
3.	<b>Preliminary 2015 adjusted taxable value.</b> Subtract line 2 from line 1.	\$2,296,507,851
4.	<b>2015 total adopted tax rate.</b> (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).	1.146200/\$100
5.	<b>2015 taxable value lost because court appeals of ARB decisions reduced 2015 appraised value.</b> A. Original 2015 ARB values: <span style="float: right;">\$0</span> B. 2015 values resulting from final court decisions: <span style="float: right;">- \$0</span> C. 2015 value loss. Subtract B from A: <span style="float: right;">\$0</span>	
6.	<b>2015 taxable value, adjusted for court-ordered reductions.</b> Add line 3 and line 5C.	\$2,296,507,851
7.	<b>2015 taxable value of property in territory the school deannexed after January 1, 2015.</b> Enter the 2015 value of property in deannexed territory.	\$0
8.	<b>2015 taxable value lost because property first qualified for an exemption in 2016.</b> 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 freport, "goods-in-transit" exemptions. A. Absolute exemptions. Use 2015 market value: <span style="float: right;">\$575,150</span> B. Partial exemptions. 2016 exemption amount, or 2016 percentage exemption times 2015 value: <span style="float: right;">+ \$8,418,417</span> C. Value loss. Total of A and B: <span style="float: right;">\$8,993,567</span>	

## 2016 Effective Tax Rate Worksheet (continued)

### Fredericksburg ISD

<b>9.</b>	<p><b>2015 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 2016.</b> Use only those properties that first qualified in 2016; do not use properties that qualified in 2015.</p> <p>A. 2015 market value: <span style="float: right;">\$3,515,565</span></p> <p>B. 2016 productivity or special appraised value: <span style="float: right;">- \$23,910</span></p> <p>C. Value loss. Subtract B from A: <span style="float: right;">\$3,491,655</span></p>	\$3,491,655
<b>10.</b>	<b>Total adjustments for lost value.</b> Add lines 7, 8C, and 9C.	\$12,485,222
<b>11.</b>	<b>2015 adjusted taxable value.</b> Subtract line 10 from line 6.	\$2,284,022,629
<b>12.</b>	<b>Adjusted 2015 taxes.</b> Multiply line 4 times line 11 and divide by \$100.	\$26,179,467
<b>13.</b>	<p><b>Taxes refunded for years preceding tax year 2015:</b> 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 2015. This line applies only to tax years preceding tax year 2015.</p> <p style="text-align: right;">\$40,780</p>	\$40,780
<b>14.</b>	<b>Adjusted 2015 taxes with refunds.</b> Add lines 12 and 13.	\$26,220,247
<b>15.</b>	<p><b>Total 2016 taxable value on the 2016 certified appraisal roll today.</b> 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.</p> <p>A. <b>Certified values</b> only: <span style="float: right;">\$3,162,851,080</span></p> <p>B. <b>Pollution control exemption:</b> 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): <span style="float: right;">- \$0</span></p> <p>C. <b>Total 2016 value.</b> Subtract B from A. <span style="float: right;">\$3,162,851,080</span></p>	\$3,162,851,080
<b>16.</b>	<p><b>Total value of properties under protest or not included on certified appraisal roll.</b></p> <p>A. <b>2016 taxable value of properties under protest.</b> 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. <span style="float: right;">\$72,718,565</span></p>	\$72,718,565

## 2016 Effective Tax Rate Worksheet (concluded)

### Fredericksburg ISD

<b>16. (cont.)</b>	<p><b>B. 2016 value of properties not under protest or included on certified appraisal roll.</b> 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. <span style="float: right;">\$0</span></p> <p><b>C. Total value under protest or not certified.</b> Add A and B. <span style="float: right;">\$72,718,565</span></p>	
<b>17.</b>	<p><b>2016 tax ceilings and Chapter 313 limitations.</b></p> <p>A. Enter 2016 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled. <span style="float: right;">\$705,382,245</span></p> <p>B. Enter 2016 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.) <span style="float: right;">\$0</span></p> <p>C. Add A and B. <span style="float: right;">\$705,382,245</span></p>	
<b>18.</b>	<b>2016 total taxable value.</b> Add lines 15C and 16C. Subtract line 17. <span style="float: right;">\$2,530,187,400</span>	
<b>19.</b>	<b>Total 2016 taxable value of properties in territory annexed after January 1, 2015.</b> Include both real and personal property. Enter the 2016 value of property in territory annexed, including any territory annexed by the school district. <span style="float: right;">\$0</span>	
<b>20.</b>	<b>Total 2016 taxable value of new improvements and new personal property located in new improvements.</b> "New" means the item was not on the appraisal roll in 2015. 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, 2015 and be located in a new improvement. <span style="float: right;">\$96,875,240</span>	
<b>21.</b>	<b>Total adjustments to the 2016 taxable value.</b> Add lines 19 and 20. <span style="float: right;">\$96,875,240</span>	
<b>22.</b>	<b>2016 adjusted taxable value.</b> Subtract line 21 from line 18. <span style="float: right;">\$2,433,312,160</span>	
<b>23.</b>	<b>2016 effective tax rate.</b> Divide lines 14 by line 22 and multiply by \$100. <span style="float: right;">\$1.0775/\$100</span>	
<b>24.</b>	<b>2016 effective tax rate for ISDs with Chapter 313 Limitations.</b> 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. <span style="float: right;">\$0.0000</span>	

# 2016 Rollback Tax Rate Worksheet

## Fredericksburg ISD

25.	<b>Maintenance and operations (M&amp;O) tax rate. Enter \$1.50 OR the 2005 adopted (M&amp;O) rate if voters approved a rate higher than \$1.50.</b>	\$1.500000/\$100
26.	<b>2016 M&amp;O compressed rate. Multiply line 25 times .6667</b>	\$1.000050/\$100
27.	<b>2016 rollback maintenance and operation rate.</b> Use the lesser of the maintenance and operation rate as calculated in Tax Code Section 26.08(n)(2)(A) and (B). \$1.040000	\$1.040000/\$100
28.	<b>Total 2016 debt to be paid with property taxes and additional sales tax revenue.</b> 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. <b>A:</b> 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. \$3,055,391 <b>B:</b> If using unencumbered funds, subtract unencumbered fund amount used from total debt and list remainder. -\$0 <b>C:</b> 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 <b>D:</b> Total: A less B less C = D	\$3,055,391
29.	<b>Certified 2015 excess debt collections.</b> Enter the amount certified by the collector.	\$0
30.	<b>Adjusted 2016 debt.</b> Subtract line 29 from line 28D.	\$3,055,391
31.	<b>Certified 2016 anticipated collection rate.</b> Enter the rate certified by the collector. If the rate is 100 percent or greater, enter 100 percent.	100.000000%
32.	<b>2016 debt adjusted for collections.</b> Divide line 30 by line 31.	\$3,055,391

## 2016 Rollback Tax Rate Worksheet (continued)

### Fredericksburg ISD

<b>33.</b>	<p>A. Enter the 2016 captured appraised value of real property taxable by the school district in a tax increment financing zone that corresponds to the 2016 taxes that will be deposited into the tax increment fund. <span style="float: right;">\$0</span></p> <p>B. Also, enter any new property value that is subject to an economic development tax limitation agreement in excess of the limitation amount. <span style="float: right;">+\${SchoolTIFTaxableB}</span></p> <p>C. Total A and B <span style="float: right;">\$0</span></p>	
<b>34.</b>	<b>2016 total taxable value.</b> Subtract line 33 from line 18.	\$2,530,187,400
<b>35.</b>	<b>2016 debt tax rate.</b> Divide line 32 by line 34 and multiply by \$100.	\$0.1207/\$100
<b>36.</b>	<b>2016 rollback tax rate.</b> Add lines 27 and 35.	\$1.1607/\$100

# Additional Rollback Protection for Pollution Control

## Fredericksburg ISD

<b>37.</b>	<b>Certified expenses from TCEQ.</b> Enter the amount certified in the determination letter from TCEQ. The school district shall provide its assessor with a copy of the letter. See Part 3, the Rollback Rate, for more details.	\$0
<b>38.</b>	<b>2016 total taxable value.</b> Enter the amount from line 34 of the <i>Rollback Tax Rate Worksheet</i> .	\$2,530,187,400
<b>39.</b>	<b>Additional rate for pollution control.</b> Divide line 37 by line 38 and multiply by \$100.	\$0.0000/\$100
<b>40.</b>	<b>2016 rollback tax rate, adjusted for pollution control.</b> Add line 39 to line 36.	\$1.1607/\$100

**2016 Notice of Effective Tax Rate  
Worksheet for Calculation of Tax Increase/Decrease**

**Entity Name:** Fredericksburg ISD

**Date:** 06/09/2016

<b>1.</b> 2015 taxable value, adjusted for court-ordered reductions. Enter line 6 of the Effective Tax Rate Worksheet.	\$2,296,507,851
<b>2.</b> 2015 total tax rate. Enter line 4 of the Effective Tax Rate Worksheet.	1.146200
<b>3.</b> Taxes refunded for years preceding tax year 2015. Enter line 13 of the Effective Tax Rate Worksheet.	\$40,780
<b>4.</b> Last year's levy. Multiply Line 1 times Line 2 and divide by 100. To the result, add Line 3.	\$26,363,353
<b>5.</b> 2016 total taxable value. Enter Line 19 of the Effective Tax Rate Worksheet.	\$2,530,187,400
<b>6.</b> 2016 effective tax rate. Enter line 24 of the Effective Tax Rate Worksheet or Line 47 of the Additional Sales Tax Rate Worksheet.	1.077500
<b>7.</b> 2016 taxes if a tax rate equal to the effective tax rate is adopted. Multiply Line 5 times Line 6 and divide by 100.	\$27,262,769
<b>8.</b> Last year's total levy. Sum of line 4 for all funds.	\$26,363,353
<b>9.</b> 2016 total taxes if a tax rate equal to the effective tax rate is adopted. Sum of line 7 for all funds.	\$27,262,769
<b>10.</b> Tax Increase (Decrease). Subtract Line 8 from Line 9.	\$899,416

## Fredericksburg ISD

### Tax Rate Recap for 2016 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 <u>last year's tax levy</u> of \$31,487,457.	Additional Tax Levy Compared to <u>effective tax rate levy</u> of \$32,615,579
Last Year's Tax Rate	1.146200	\$34,353,818	\$2,866,361	\$1,738,239
Rollback Tax Rate	1.160700	\$34,720,695	\$3,233,238	\$2,105,116
Proposed Tax Rate	0.000000	\$5,352,810	\$-26,134,647	\$-27,262,769

#### Last Year Tax Rate Increase in Cents per \$100

0.00	1.146200	34,353,818	2,866,361	1,738,239
0.50	1.151200	34,480,327	2,992,870	1,864,748
1.00	1.156200	34,606,837	3,119,380	1,991,257
1.50	1.161200	34,733,346	3,245,889	2,117,767
2.00	1.166200	34,859,855	3,372,398	2,244,276
2.50	1.171200	34,986,365	3,498,908	2,370,786
3.00	1.176200	35,112,874	3,625,417	2,497,295
3.50	1.181200	35,239,384	3,751,927	2,623,804
4.00	1.186200	35,365,893	3,878,436	2,750,314
4.50	1.191200	35,492,402	4,004,945	2,876,823
5.00	1.196200	35,618,912	4,131,455	3,003,332
5.50	1.201200	35,745,421	4,257,964	3,129,842
6.00	1.206200	35,871,930	4,384,473	3,256,351
6.50	1.211200	35,998,440	4,510,983	3,382,861
7.00	1.216200	36,124,949	4,637,492	3,509,370
7.50	1.221200	36,251,459	4,764,002	3,635,879
8.00	1.226200	36,377,968	4,890,511	3,762,389
8.50	1.231200	36,504,477	5,017,020	3,888,898
9.00	1.236200	36,630,987	5,143,530	4,015,407
9.50	1.241200	36,757,496	5,270,039	4,141,917
10.00	1.246200	36,884,005	5,396,548	4,268,426
10.50	1.251200	37,010,515	5,523,058	4,394,936
11.00	1.256200	37,137,024	5,649,567	4,521,445
11.50	1.261200	37,263,533	5,776,077	4,647,954
12.00	1.266200	37,390,043	5,902,586	4,774,464
12.50	1.271200	37,516,552	6,029,095	4,900,973
13.00	1.276200	37,643,062	6,155,605	5,027,482
13.50	1.281200	37,769,571	6,282,114	5,153,992
14.00	1.286200	37,896,080	6,408,623	5,280,501
14.50	1.291200	38,022,590	6,535,133	5,407,010

- 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 Last Year:** This is calculated by taking Last Year's taxable value (line 3 of Effective Tax Rate Worksheet), 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 Year:** 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.