

# 2016 Effective Tax Rate Worksheet

## THORNDALE I S D

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).	\$132,166,004
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. <sup>1</sup> <span style="float: right;">\$17,296,114</span> B. Enter 2015 total taxable value of applicable Chapter 313 limitations when calculating effective maintenance and operations (M&O) taxes. Enter zero when calculating effective debt service taxes. (Use these numbers on the advice of your legal counsel.) <sup>2</sup> <span style="float: right;">\$0</span> C. Add A and B. <span style="float: right;">\$17,296,114</span>	
3.	<b>Preliminary 2015 adjusted taxable value.</b> Subtract line 2 from line 1.	\$114,869,890
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 M&O rate and debt rate separately).	1.310000/\$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.	\$114,869,890
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

<sup>1</sup> Tex. Tax Code § 26.012(14)

<sup>2</sup> Tex. Tax Code § 26.012(6)

## 2016 Effective Tax Rate Worksheet (continued)

### THORNDALE I S D

8.	<p><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 freeport, "goods-in-transit" exemptions.</p> <p>A. Absolute exemptions. Use 2015 market value: <span style="float: right;">\$2,470</span></p> <p>B. Partial exemptions. 2016 exemption amount, or 2016 percentage exemption times 2015 value: <span style="float: right;">+ \$830,512</span></p> <p>C. Value loss. Total of A and B: <span style="float: right;">\$832,982</span></p>	\$832,982
9.	<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;">\$711,260</span></p> <p>B. 2016 productivity or special appraised value: <span style="float: right;">- \$27,940</span></p> <p>C. Value loss. Subtract B from A: <span style="float: right;">\$683,320</span></p>	\$683,320
10.	<p><b>Total adjustments for lost value.</b> Add lines 7, 8C, and 9C. <span style="float: right;">\$1,516,302</span></p>	\$1,516,302
11.	<p><b>2015 adjusted taxable value.</b> Subtract line 10 from line 6. <span style="float: right;">\$113,353,588</span></p>	\$113,353,588
12.	<p><b>Adjusted 2015 taxes.</b> Multiply line 4 times line 11 and divide by \$100. <span style="float: right;">\$1,484,932</span></p>	\$1,484,932
13.	<p><b>Taxes refunded for years preceding tax year 2015:</b> Enter the amount of taxes refunded by the district for tax years preceding tax year 2015. 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. <span style="float: right;">\$891</span></p>	\$891
14.	<p><b>Adjusted 2015 taxes with refunds.</b> Add lines 12 and 13. <span style="float: right;">\$1,485,823</span></p>	\$1,485,823
15.	<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 only:</b><sup>3</sup> <span style="float: right;">\$148,528,324</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: <span style="float: right;">- \$0</span></p> <p>C. <b>Total 2016 value.</b> Subtract B from A. <span style="float: right;">\$148,528,324</span></p>	\$148,528,324

3 Tex. Tax Code § 26.012(6)

## 2016 Effective Tax Rate Worksheet (continued)

### THORNDALE I S D

<b>16.</b>	<p><b>Total value of properties under protest or not included on certified appraisal roll.</b></p> <p><b>A. 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.</p> <p style="text-align: right;">\$2,360,080</p> <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.</p> <p style="text-align: right;">\$0</p> <p><b>C. Total value under protest or not certified.</b> Add A and B.</p> <p style="text-align: right;">\$2,360,080</p>	
<b>17.</b>	<p><b>2016 tax ceilings and Chapter 313 limitations.</b></p> <p><b>A.</b> Enter 2016 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled.<sup>4</sup></p> <p style="text-align: right;">\$19,158,305</p> <p><b>B.</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 legal counsel.)<sup>5</sup></p> <p style="text-align: right;">\$0</p> <p><b>C.</b> Add A and B.</p> <p style="text-align: right;">\$19,158,305</p>	

<sup>4</sup> Tex. Tax Code § 26.012(6)(A)(i)

<sup>5</sup> Tex. Tax Code § 26.012(6)(A)(ii)

## 2016 Effective Tax Rate Worksheet (concluded)

### THORNDALE I S D

18.	<b>2016 total taxable value.</b> Add lines 15C and 16C. Subtract line 17.	\$131,730,099
19.	<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 by the school district.	\$0
20.	<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.	\$4,916,631
21.	<b>Total adjustments to the 2016 taxable value.</b> Add lines 19 and 20.	\$4,916,631
22.	<b>2016 adjusted taxable value.</b> Subtract line 21 from line 18.	\$126,813,468
23.	<b>2016 effective tax rate.</b> Divide lines 14 by line 22 and multiply by \$100.	\$1.1716/\$100
24.	<b>2016 effective tax rate for ISDs with Chapter 313 Limitations.</b> Add together the effective tax rates for M&O and debt service for those school districts that participate in an applicable Chapter 313 limitations agreement.	\$0.0000

# 2016 Rollback Tax Rate Worksheet

## THORNDALE I S D

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>Multiply line 25 times .6667</b>	\$1.000050/\$100
27.	<b>2016 rollback M&amp;O rate.</b> Use the lesser of the M&O rate as calculated in Tax Code Section 26.08(n)(2)(A) and (B). <span style="float: right;">\$1.170000</span>	\$1.170000/\$100
28.	<b>Total 2016 debt to be paid with property 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 school district's budget as M&O expenses. <b>A:</b> Debt includes contractual payments to other school districts that have incurred debt 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. <b>B:</b> If using unencumbered funds, subtract unencumbered fund amount used from total debt. <b>C:</b> Subtract state aid received for paying principal and interest on debt for facilities through the existing debt allotment program and/or the instructional facilities allotment program. <b>D:</b> Total: Subtract B and C from A.	\$0 -\$0 -\$0 \$0
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.	\$0
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.	\$0
33.	<b>2016 total taxable value.</b> Enter amount on line 18.	\$131,730,099
34.	<b>2016 debt tax rate.</b> Divide line 32 by line 33 and multiply by \$100.	\$0.0000/\$100
35.	<b>2016 rollback tax rate.</b> Add lines 27 and 34.	\$1.1700/\$100

# Additional Rollback Protection for Pollution Control

## THORNDALE I S D

<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> .	\$131,730,099
<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.	\$1.1700/\$100

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

**Entity Name:** THORNDALE I S D

**Date:** 09/11/2019

<p><b>1.</b>2015 taxable value, adjusted for court-ordered reductions. Enter line 6 of the Effective Tax Rate Worksheet.</p>	\$114,869,890
<p><b>2.</b>2015 total tax rate. Enter line 4 of the Effective Tax Rate Worksheet.</p>	1.310000
<p><b>3.</b>Taxes refunded for years preceding tax year 2015. Enter line 13 of the Effective Tax Rate Worksheet.</p>	\$891
<p><b>4.</b>Last year's levy. Multiply Line 1 times Line 2 and divide by 100. To the result, add Line 3.</p>	\$1,505,687
<p><b>5.</b>2016 total taxable value. Enter Line 19 of the Effective Tax Rate Worksheet.</p>	\$131,730,099
<p><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.</p>	1.171600
<p><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.</p>	\$1,543,350
<p><b>8.</b>Last year's total levy. Sum of line 4 for all funds.</p>	\$1,505,687
<p><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.</p>	\$1,543,350
<p><b>10.</b>Tax Increase (Decrease). Subtract Line 8 from Line 9.</p>	\$37,663