### 2022 Tax Rate Calculation Worksheet

**School Districts without Chapter 313 Agreements**

Richardson Independent School District

<table>
<thead>
<tr>
<th>School District's Name</th>
<th>Phone (area code and number)</th>
</tr>
</thead>
<tbody>
<tr>
<td>420 S. Greenville Ave, Richardson Texas 75081</td>
<td><a href="http://www.risd.org/taxoffice">www.risd.org/taxoffice</a></td>
</tr>
</tbody>
</table>

**Form 50-859**

469-593-0504

For additional copies, visit: comptroller.texas.gov/taxes/property-tax

**GENERAL INFORMATION:** Tax Code Section 26.04(c) requires an officer or employee designated by the governing body to calculate the no-new-revenue tax rate and voter-approval tax rate for the taxing unit. These tax rates are expressed in dollars per $100 of taxable value calculated. The calculation process starts after the chief appraiser delivers to the taxing unit the certified appraisal roll or certified estimate of value and the estimated values of properties under protest. The designated officer or employee shall certify that the officer or employee has accurately calculated the tax rates and used values shown for the certified appraisal roll or certified estimate. The officer or employee submit the rates to the governing body by Aug. 7 or as soon thereafter as practicable. Tax Code Section 26.04(e–1) does not require school districts to certify the tax rate calculations.

This worksheet is for **school districts without Chapter 313 agreements only**. School districts that have a Chapter 313 agreement should use Comptroller Form 50-884 Tax Rate Calculation Worksheet, School Districts with Chapter 313 Agreements.

**SECTION 1: No-New-Revenue Tax Rate**

The no-new-revenue (NNR) tax rate enables the public to evaluate the relationship between taxes for the prior year and for the current year based on a tax rate that would produce the same amount of revenue if applied to the same properties that are taxed in both years (no new taxes). When appraisal values increase, the NNR tax rate should decrease.

<table>
<thead>
<tr>
<th>Line</th>
<th>Description</th>
<th>Amount/Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td><strong>2021 total taxable value.</strong> Enter the amount of 2021 taxable value on the 2021 tax roll today. Include any adjustments since last year’s certification; exclude one-fourth and one-third over-appraisal corrections made under Tax Code Section 25.25(d) from these adjustments. Exclude any property value subject to an appeal under Chapter 42 as of July 25 (will add undisputed value in Line 6). This total includes the taxable value of homesteads with tax ceilings (will deduct in Line 2). ¹</td>
<td>$26,436,631,351</td>
</tr>
<tr>
<td>2.</td>
<td><strong>2021 tax ceilings.</strong> Enter 2021 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled ²</td>
<td>$4,488,538,289</td>
</tr>
<tr>
<td>3.</td>
<td><strong>Preliminary 2021 adjusted taxable value.</strong> Subtract Line 2 from Line 1.</td>
<td>$21,948,093,062</td>
</tr>
<tr>
<td>4.</td>
<td><strong>2021 total adopted tax rate.</strong> Subtract Line 2 from Line 1.</td>
<td>$1,390,900.00/ $100</td>
</tr>
<tr>
<td>5.</td>
<td><strong>2021 taxable value lost because court appeals of ARB decisions reduced 2021 appraised value.</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A. <strong>Original 2021 ARB values:</strong></td>
<td>$1,561,255,610</td>
</tr>
<tr>
<td></td>
<td>B. <strong>2021 values resulting from final court decisions:</strong></td>
<td>$1,453,075,940</td>
</tr>
<tr>
<td></td>
<td>C. <strong>2021 value loss.</strong> Subtract B from A. ³</td>
<td>$108,179,670</td>
</tr>
<tr>
<td>6.</td>
<td><strong>2021 taxable value subject to an appeal under Chapter 42, as of July 25.</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A. <strong>2021 ARB certified value:</strong></td>
<td>$2,023,377,740</td>
</tr>
<tr>
<td></td>
<td>B. <strong>2021 disputed value:</strong></td>
<td>$979,023,914</td>
</tr>
<tr>
<td></td>
<td>C. <strong>2021 undisputed value.</strong> Subtract B from A. ⁴</td>
<td>$1,044,353,826</td>
</tr>
<tr>
<td>7.</td>
<td><strong>2021 Chapter 42-related adjusted values.</strong> Add Line 5 and 6.</td>
<td>$1,152,533,496</td>
</tr>
<tr>
<td>8.</td>
<td><strong>2021 taxable value, adjusted for actual and potential court-ordered adjustments.</strong> Add Line 3 and Line 7.</td>
<td>$23,100,626,558</td>
</tr>
<tr>
<td>9.</td>
<td><strong>2021 taxable value of property in territory the school deannexed after Jan. 1, 2021</strong> Enter the 2021 value of property in deannexed territory. ⁵</td>
<td>$0</td>
</tr>
</tbody>
</table>

¹ Tex. Tax Code § 26.012(14)
² Tex. Tax Code § 26.012(14)
³ Tex. Tax Code § 26.012(13)
⁴ Tex. Tax Code § 26.012(13)
⁵ Tex. Tax Code § 26.012(15)
<table>
<thead>
<tr>
<th>Line</th>
<th>No-New-Revenue Tax Rate Worksheet</th>
<th>Amount/Rate</th>
</tr>
</thead>
</table>
| 10. | **2021 taxable value lost because property first qualified for an exemption in 2022** 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, or temporary disaster exemptions. Note that lowering the amount or percentage of an existing exemption in 2022 does not create a new exemption or reduce taxable value.  
A. **Absolute exemptions.** Use 2021 market value:  
   \[
   \text{Amount} = \text{Value} - \text{Exempted Amount} = 6,787,130
   \]
B. **Partial exemptions.** 2022 exemption amount or 2022 percentage exemption times 2021 value:  
   \[
   \text{Amount} = \text{Value} \times \text{Percentage} = 77,668,454
   \]
C. **Value loss.** Subtract A and B.  
   \[
   \text{Amount} = 84,455,584
   \]|
| 11. | **2021 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 2022.** Use only properties that qualified in 2022 for the first time; do not use properties that qualified in 2021.  
A. **2021 market value.**  
   \[
   \text{Amount} = 0
   \]
B. **2022 productivity or special appraised value:**  
   \[
   \text{Amount} = 0
   \]
C. **Value loss.** Subtract A from B.  
   \[
   \text{Amount} = 0
   \]|
| 12. | **Total adjustments for lost value.** Add Lines 9, 10C and 11C.  
   \[
   \text{Amount} = 84,455,584
   \]|
   \[
   \text{Amount} = 23,016,170,974
   \]|
| 14. | **Adjusted 2021 total levy.** Multiply Line 4 by Line 13 and divide by $100.  
   \[
   \text{Amount} = 320,131,922
   \]|
| 15. | **Taxes refunded for years preceding tax year 2021.** Enter the amount of taxes refunded by the district for tax years preceding tax year 2021. Types of refunds include court decisions, Tax Code Section 25.25(b) and (c) corrections and Tax Code Section 31.11 payment errors. Do not include refunds for tax year 2021. This line applies only to tax years preceding tax year 2021.  
   \[
   \text{Amount} = 3,164,403
   \]|
| 16. | **Adjusted 2021 levy with refunds.** Add Line 14 and Line 15.  
   \[
   \text{Amount} = 323,296,325
   \]|
| 17. | **Total 2022 taxable value on the 2022 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 19). These homesteads include homeowners age 65 or older or disabled.  
A. **Certified values.**  
   \[
   \text{Amount} = 30,926,702,873
   \]
B. **Pollution control and energy storage system exemption:** Deduct the value of property exempted for the current year for the first time as pollution control or energy storage system property:  
   \[
   \text{Amount} = 0
   \]
C. **Total 2022 value.** Subtract B from A.  
   \[
   \text{Amount} = 30,926,702,873
   \]|
| 18. | **Total value of properties under protest or not included on certified appraisal roll.**  
A. **2022 taxable value of properties under protest.** The chief appraiser certifies a list of all properties still under ARB protest. The list shows the appraisal 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 under protest.  
   \[
   \text{Amount} = 795,641,038
   \]
B. **2022 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 in the appraisal roll certification. These properties are also 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 not on the roll.  
   \[
   \text{Amount} = 795,641,038
   \]
C. **Total value under protest or not certified.** Add A and B.  
   \[
   \text{Amount} = 4,631,083,521
   \]|

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8 Tex. Tax Code § 26.012(15)
9 Tex. Tax Code § 26.012(15)
10 Tex. Tax Code § 26.012(15)
11 Tex. Tax Code § 26.012(15)
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22 Tex. Tax Code § 26.012(15)
SECTION 2: Voter-Approval Tax Rate

The voter-approval tax rate is the highest tax rate that a taxing unit may adopt without holding an election to seek voter approval of the rate. Most school districts calculate a voter-approval tax rate that is split into three separate rates. 14

1. Maximum Compressed Tax Rate (MCR): A district’s maximum compressed tax rate is defined as the tax rate for the current tax year per $100 of valuation of taxable property at which the district must levy a maintenance and operations tax to receive the full amount of the tier one allotment. 19

2. Enrichment Tax Rate: 28 A district’s enrichment tax rate is defined as any tax effort in excess of the district’s MCR and less than $0.17. The enrichment tax rate is divided into golden pennies and copper pennies. School districts can claim up to 8 golden pennies, not subject to compression, and 9 copper pennies which are subject to compression with any increases in the guaranteed yield. 21

3. Debt Rate: The debt rate includes the debt service necessary to pay the school district’s debt payments in the coming year. This rate accounts for principal and interest on bonds and other debt secured by property tax revenue. The MCR and Enrichment Tax Rate added together make up the school district’s maintenance and operations (M&O) tax rate. Districts cannot increase the district’s M&O tax rate to create a surplus in M&O tax revenue for the purpose of paying the district’s debt service. 22

If a school district adopted a tax rate that exceeded its voter-approval tax rate without holding an election to respond to a disaster in the prior year, as allowed by Tax Code Section 26.042(e), the school district may not consider the amount by which it exceeded its voter-approval tax rate (disaster pennies) in the calculation this year. This adjustment will be made in Section 4 of this worksheet.

A district must complete an efficiency audit before seeking voter approval to adopt a M&O tax rate higher than the calculated M&O tax rate, hold an open meeting to discuss the results of the audit, and post the results of the audit on the district’s website 30 days prior to the election. 23 Additionally, a school district located in an area declared a disaster by the governor may adopt a M&O tax rate higher than the calculated M&O tax rate during the two-year period following the date of the declaration without conducting an efficiency audit. 24

Districts should review information from TEA when calculating their voter-approval tax rate.

2022 maximum compressed tax rate (MCR). TEA will publish compression rates based on district and statewide property value growth. Enter the school districts’ maximum compressed rate based on guidance from TEA. 25

2022 enrichment tax rate. Enter the greater of A and B. 26

A. Enter the district’s 2022 enrichment tax rate, minus any required reduction under Education Code Section 48.202(f) ................................................................. $ 0.138300

B. $0.05 per $100 of taxable value ......................................................... $ 0.050000

2022 maintenance and operations (M&O) tax rate. Add Lines 26 and 27.

Note: M&O tax rate may not exceed the sum of $0.17 and the district’s maximum compressed rate. 27

[Reserved for expansion]
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### Line 29. Total 2022 debt to be paid with property tax 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 school district’s budget as M&O expenses.

- **A. 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. If the governing body of a taxing unit authorized or agreed to authorize a bond, warrant, certificate of obligation, or other evidence of indebtedness on or after Sept. 1, 2021, verify if it meets the amended definition of debt before including it here.

- **B. Subtract** unencumbered fund amount used to reduce total debt.

- **C. Subtract** state aid received for paying principal and interest on debt for facilities through the existing debt allotment program and/or instructional facilities allotment program.

- **D. Adjust debt:** Subtract B and C from A.

### Line 30. Certified 2021 excess debt collections.

Enter the amount certified by the collector.

### Line 31. Adjusted 2022 debt.

Subtract line 30 from line 29D.

### Line 32. 2022 anticipated collection rate.

If the anticipated rate in A is lower than actual rates in B, C and D, enter the lowest rate from B, C and D. If the anticipated rate in A is higher than at least one of the rates in the prior three years, enter the rate from A. Note that the rate can be greater than 100%.

- **A. Enter the 2022 anticipated collection rate certified by the collector.**

- **B. Enter the 2021 actual collection rate**

- **C. Enter the 2020 actual collection rate**

- **D. Enter the 2019 actual collection rate**

### Line 33. 2022 debt adjusted for collections.

Divide Line 31 by Line 32.

### Line 34. 2022 total taxable value.

Enter the amount on Line 20 of the No-New-Revenue Tax Rate Worksheet.

### Line 35. 2022 debt rate.

Divide Line 33 by Line 34 and multiply by $100.

### Line 36. 2022 voter-approval tax rate.

Add Lines 28 and 35.

### SECTION 3: Voter-Approval Tax Rate Adjustment for Pollution Control

A school district may raise its rate for M&O funds used to pay for a facility, device or method for the control of air, water or land pollution. This includes any land, structure, building, installation, excavation, machinery, equipment or device that is used, constructed, acquired or installed wholly or partly to meet or exceed pollution control requirements. The school district’s expenses are those necessary to meet the requirements of a permit issued by the Texas Commission on Environmental Quality (TCEQ). The school district must provide the tax assessor with a copy of the TCEQ letter of determination that states the portion of the cost of the installation for pollution control.

This section should only be completed by a school district that uses M&O funds to pay for a facility, device or method for the control of air, water or land pollution.
2022 Tax Rate Calculation Worksheet – School Districts

Line | Voter-Approval Rate Adjustment for Pollution Control Requirements Worksheet | Amount/Rate
---|---|---
38. | 2022 total taxable value. Enter the amount on Line 20 of the No-New-Revenue Tax Rate Worksheet. | $27,091,260.390
39. | Additional rate for pollution control. Divide line 37 by line 38 and multiply by $100. | $0.000000 /$100
40. | 2022 voter-approval tax rate, adjusted for pollution control. Add line 36 and line 39. | $1.314600 /$100

SECTION 4: Voter-Approval Tax Rate Adjustment in Year Following Disaster

If a school district adopted a tax rate that exceeded its voter-approval tax rate without holding an election to respond to a disaster in the prior year, as allowed by Tax Code Section 26.042(e), the school district may not consider the amount by which it exceeded its voter-approval tax rate in the calculation this year. As such, it must reduce its voter-approval tax rate for the current tax year.

This section applies to a school district in a disaster area that adopts a tax rate greater than its voter-approval tax rate without holding an election in the prior year, as provided for by Tax Code Section 26.042(e).

| Line | Prior Year Disaster Adjustment Worksheet | Amount/Rate |
---|---|---|
41. | 2021 adopted tax rate. Enter the rate in Line 4 of the No-New-Revenue Tax Rate Worksheet. | $1.390000 /$100
42. | 2021 voter-approval tax rate. If the school district adopted a tax rate above the 2021 voter-approval tax rate without holding an election due to a disaster, enter the voter-approval tax rate from the prior year’s worksheet. | $0.000000 /$100
43. | Increase in 2021 tax rate due to disaster (disaster pennies). Subtract Line 42 from Line 41. | $0.000000 /$100
44. | 2022 voter-approval tax rate, adjusted for prior year disaster. Subtract Line 43 from one of the following lines (as applicable): Line 36 or Line 40 (school districts with pollution control). | $1.314600 /$100

SECTION 5: Total Tax Rate

Indicate the applicable total tax rates as calculated above.

- No-New-Revenue Tax Rate: $1.202922 /$100
- Voter-Approval Tax Rate: $1.314600 /$100

As applicable, enter the 2022 voter-approval tax rate from Line 36, Line 40 or Line 44. Indicate the line number used: 36

SECTION 6: School District Representative Name and Signature

Enter the name of the person preparing the tax rate as authorized by the governing body of the school district. By signing below, you certify that you are the designated officer or employee of the school district and have calculated the tax rates in accordance with requirements in Tax Code and Education Code.

Dorcas Mejia

Printed Name of School District Representative

09/15/2022

Date

35 Tex. Tax Code §26.042(f) and Tex. Edu. Code § 45.0032(d)
36 Tex. Tax Code §26.04(c)