

# 2019 Tax Rate Calculation Worksheet

## JOAQUIN ISD

### Effective Tax Rate (No New Taxes) JOAQUIN ISD

The effective 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 taxes (no new taxes) if applied to the same properties that are taxed in both years. When appraisal values increase, the effective tax rate should decrease.

<p><b>1. 2018 total taxable value.</b> Enter the amount of 2018 taxable value on the 2018 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).</p>	<p><b>\$191,362,223</b></p>
<p><b>2. 2018 tax ceilings and Chapter 313 limitations.</b></p> <p>A. Enter 2018 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled.<sup>1</sup></p> <p style="text-align: right;"><b>\$8,917,511</b></p> <p>B. Enter 2018 total taxable value of applicable Chapter 313 limitations when calculating effective maintenance and operations (M&amp;O) taxes. Enter zero when calculating effective debt service taxes. (Use these numbers on the advice of your legal counsel.)<sup>2</sup></p> <p style="text-align: right;"><b>\$0</b></p> <p>C. Add A and B.</p> <p style="text-align: right;"><b>\$8,917,511</b></p>	<p><b>\$8,917,511</b></p>
<p><b>3. Preliminary 2018 adjusted taxable value.</b> Subtract line 2 from line 1.</p>	<p><b>\$182,444,712</b></p>
<p><b>4. 2018 total adopted tax rate.</b> (School districts with an applicable Chapter 313 limitation agreement will do a two step process using the adopted M&amp;O rate and debt rate separately).</p>	<p><b>1.621400/\$100</b></p>
<p><b>5. 2018 taxable value lost because court appeals of ARB decisions reduced 2018 appraised value.</b></p> <p>A. Original 2018 ARB values: <span style="float: right;"><b>\$0</b></span></p> <p>B. 2018 values resulting from final court decisions: <span style="float: right;"><b>- \$0</b></span></p> <p>C. 2018 value loss. Subtract B from A: <span style="float: right;"><b>\$0</b></span></p>	<p><b>\$0</b></p>
<p><b>6. 2018 taxable value, adjusted for court-ordered reductions.</b> Add line 3 and line 5C.</p>	<p><b>\$182,444,712</b></p>
<p><b>7. 2018 taxable value of property in territory the school deannexed after January 1, 2018.</b> Enter the 2018 value of property in deannexed territory.</p>	<p><b>\$750</b></p>

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

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

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<p><b>8. 2018 taxable value lost because property first qualified for an exemption in 2019.</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 or "goods-in-transit" exemptions.</p> <p>A. Absolute exemptions. Use 2018 market value: <span style="float: right;">\$130,520</span></p> <p>B. Partial exemptions. 2019 exemption amount, or 2019 percentage exemption times 2018 value: <span style="float: right;">+ \$1,708,608</span></p> <p>C. Value loss. Total of A and B:</p>	<p><b>\$1,839,128</b></p>
<p><b>9. 2018 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 2019.</b> Use only those properties that first qualified in 2019; do not use properties that qualified in 2018.</p> <p>A. 2018 market value: <span style="float: right;">\$1,253,400</span></p> <p>B. 2019 productivity or special appraised value: <span style="float: right;">- \$56,200</span></p> <p>C. Value loss. Subtract B from A:</p>	<p><b>\$1,197,200</b></p>
<p><b>10. Total adjustments for lost value.</b> Add lines 7, 8C, and 9C.</p>	<p><b>\$3,037,078</b></p>
<p><b>11. 2018 adjusted taxable value.</b> Subtract line 10 from line 6.</p>	<p><b>\$179,407,634</b></p>
<p><b>12. Adjusted 2018 taxes.</b> Multiply line 4 times line 11 and divide by \$100.</p>	<p><b>\$2,908,915</b></p>
<p><b>13. Taxes refunded for years preceding tax year 2018:</b> Enter the amount of taxes refunded by the district for tax years preceding tax year 2018. Types of refunds include court decisions, corrections and payment errors. Do not include refunds for tax year 2018. This line applies only to tax years preceding tax year 2018.</p>	<p><b>\$134,389</b></p>
<p><b>14. Adjusted 2018 taxes with refunds.</b> Add lines 12 and 13.</p>	<p><b>\$3,043,304</b></p>
<p><b>15. Total 2019 taxable value on the 2019 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. Certified values only:<sup>3</sup> <span style="float: right;">\$212,065,803</span></p> <p>B. Pollution control and energy storage system exemption: Deduct the value of property exempted for the current tax year for the first time as pollution control or energy storage system property: <span style="float: right;">- \$0</span></p> <p>C. Total 2019 value. Subtract B from A.</p>	<p><b>\$212,065,803</b></p>

## 2019 Tax Rate Calculation Worksheet (continued)

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<b>16.</b>	<p><b>Total value of properties under protest or not included on certified appraisal roll.</b></p> <p><b>A. 2019 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;"><b>\$0</b></p> <p><b>B. 2019 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;"><b>\$0</b></p> <p><b>C. Total value under protest or not certified. Add A and B.</b></p> <p style="text-align: right;"><b>\$0</b></p>	
<b>17.</b>	<p><b>2019 tax ceilings and Chapter 313 limitations.</b></p> <p><b>A. Enter 2019 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled.<sup>4</sup></b></p> <p style="text-align: right;"><b>\$10,242,398</b></p> <p><b>B. Enter 2019 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></b></p> <p style="text-align: right;"><b>\$0</b></p> <p><b>C. Add A and B.</b></p> <p style="text-align: right;"><b>\$10,242,398</b></p>	

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

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

## 2019 Tax Rate Calculation Worksheet (concluded)

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<b>18.</b>	<b>2019 total taxable value. Add lines 15C and 16C. Subtract line 17C.</b>	<b>\$201,823,405</b>
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19.	<b>Total 2019 taxable value of properties in territory annexed after January 1, 2018.</b> Include both real and personal property. Enter the 2019 value of property in territory annexed by the school district.	\$0
20.	<b>Total 2019 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 2018. 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, 2018 and be located in a new improvement.	\$3,128,840
21.	<b>Total adjustments to the 2019 taxable value.</b> Add lines 19 and 20.	\$3,128,840
22.	<b>2019 adjusted taxable value.</b> Subtract line 21 from line 18.	\$198,694,565
23.	<b>2019 effective tax rate.</b> Divide lines 14 by line 22 and multiply by \$100.	\$1.5316/\$100
24.	<b>2019 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

### Voter-Approval Tax Rate JOAQUIN ISD

Most school districts calculate a voter-approval tax rate that is split into two separate rates:

**1. Maintenance and Operations (M&O):** The M&O rate is the portion of the tax rate that raises taxes for any lawful purpose other than debt service for which a taxing unit may spend property tax revenue. This rate accounts for such things as salaries, utilities and day-to-day operations.

**2. Debt:** The debt tax 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.

In most cases the voter-approval tax rate exceeds the effective tax rate, but occasionally decreases in a school district's debt service will cause the effective tax rate to be higher than the voter-approval tax rate.

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25.	<p><b>2019 voter-approval M&amp;O rate.</b> The sum of the following as calculated in Tax Code Section 26.08(n)(1)(A),(B) and (C).</p> <p>Go to Region 13 Education Service Center's Worksheet for <i>State Aid Template for 2019-2020</i> to determine state compression percentage and the district enrichment tax rate (DTR).</p> <p><b>A. The rate equal to the 2019 state compression percentage times \$1.00</b> <span style="float: right;">\$0.930000</span></p> <p><b>B. The greater of:</b></p> <p>(i) 2018 M&amp;O - (\$1.00 + DTR reduction)</p> <p>OR</p> <p>(ii) \$0.04 per \$100 of taxable value <span style="float: right;">\$0.138300</span></p> <p><b>C. Add A and B.</b> <span style="float: right;">\$1.068300</span></p>	
26.	<p><b>Total 2019 debt to be paid with property tax revenue.</b></p> <p>Debt means the interest and principal that will be paid on debts that:</p> <p>(1) Are paid by property taxes,</p> <p>(2) Are secured by property taxes,</p> <p>(3) Are scheduled for payment over a period longer than one year, and</p> <p>(4) Are not classified in the school district's budget as M&amp;O expenses.</p>	\$955,584

<p><b>A:Debt</b> 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.</p> <p>Enter debt amount: <span style="float: right;">\$963,188</span></p> <p><b>B: Subtract unencumbered fund amount</b> used to reduce total debt. <span style="float: right;">-\$0</span></p> <p><b>C: Subtract state aid</b> received for paying principal and interest on debt for facilities through the existing debt allotment program and/or the instructional facilities allotment program. <span style="float: right;">-\$7,604</span></p> <p><b>D: Adjust debt:</b> Subtract B and C from A.</p>	
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27.	<b>Certified 2018 excess debt collections.</b> Enter the amount certified by the collector.	\$0
28.	<b>Adjusted 2019 debt.</b> Subtract line 27 from line 26D.	\$955,584
29.	<b>Certified 2019 anticipated collection rate.</b> Enter the rate certified by the collector. If the rate is 100 percent or greater, enter 100 percent.	100.000000%
30.	<b>2019 debt adjusted for collections.</b> Divide line 28 by line 29.	\$955,584
31.	<b>2019 total taxable value.</b> Enter amount on line 18.	\$201,823,405
32.	<b>2019 debt tax rate.</b> Divide line 30 by line 31 and multiply by \$100.	\$0.4734/\$100
33.	<b>2019 voter-approval tax rate.</b> Add lines 25 and 32.	\$1.5417/\$100

**Total Tax Rate**

Indicate the applicable total tax rates as calculated above.

Effective Tax Rate (Line 23; or line 24 for a school district with Tax Code Chapter 313 limitations)	\$0.0000
Voter-Approval Tax Rate (Line 33)	\$1.5417
Rollback Tax Rate Adjusted for Pollution Control (Line 37)	\$0

**School District Representative Name and Signature**

Enter the name of the person preparing the tax rate as authorized by the school board.

**Print Here**

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Printed Name of School District Representative

**Sign Here**

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