#### 2016 Effective Tax Rate Worksheet

#### **CITY OF FRIONA**

See pages 13 to 16 for an explanation of the effective tax rate.

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1.	2015 total taxable value. Enter the amount of 2015 taxable value on the 2015 tax roll today. Include any adjustments since last year's certification; exclude Section 25.25(d) 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 (will deduct taxes in line 14).	\$113,395,540
2.	<b>2015 tax ceilings.</b> Counties, Cities and Junior College Districts. Enter 2015 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled. Other units enter "0" If your taxing units adopted the tax ceiling provision in 2015 or prior year for homeowners age 65 or older or disabled, use this step. <sup>2</sup>	\$0
3.	Preliminary 2015 adjusted taxable value. Subtract line 2 from line 1.	\$113,395,540
4.	2015 total adopted tax rate.	\$0.751200/\$100
5.	2015 taxable value lost because court appeals of ARB decisions reduced 2015 appraised value.  A. Original 2015 ARB values:  B. 2015 values resulting from final court decisions:  - \$0  C. 2015 value loss. Subtract B from A.3	\$0
6.	2015 taxable value, adjusted for court-ordered reductions. Add line 3 and line 5C.	\$113,395,540
7.	2015 taxable value of property in territory the unit deannexed after January 1, 2015. Enter the 2015 value of property in deannexed territory. <sup>4</sup>	\$0
8.	2015 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 taxing unit 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 2015 market value:  \$71,000  B. Partial exemptions. 2016 exemption amount or 2016 percentage exemption times 2015 value:  + \$33,000	

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(15)

5 Tex. Tax Code § 26.012(15)

# 2016 Effective Tax Rate Worksheet (continued) CITY OF FRIONA

9.	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. Use only those properties that first qualified in 2016; do not use properties that qualified in 2015.  A. 2015 market value:  \$0  B. 2016 productivity or special appraised value:  -\$0  C. Value loss. Subtract B from A.6	\$0
10.	Total adjustments for lost value. Add lines 7, 8C and 9C.	\$104,000
11.	2015 adjusted taxable value. Subtract line 10 from line 6.	\$113,291,540
12.	Adjusted 2015 taxes. Multiply line 4 by line 11 and divide by \$100.	\$851,046
13.	Taxes refunded for years preceding tax year 2015. Enter the amount of taxes refunded by the taxing unit for tax years preceding tax year 2015. Types of refunds include court decisions, Tax Code § 25.25(b) and (c) corrections and Tax Code § 31.11 payment errors. Do not include refunds for tax year 2015. This line applies only to tax years preceding tax year 2015.	\$1
14.	Taxes in tax increment financing (TIF) for tax year 2015. Enter the amount of taxes paid into the tax increment fund for a reinvestment zone as agreed by the taxing unit. If the unit has no 2016 captured appraised value in Line 16D, enter "0".8	\$0
15.	<b>Adjusted 2015 taxes with refunds and TIF adjustment.</b> Add lines 12 and 13, subtract line 14. <sup>9</sup>	\$851,047
16.	Total 2016 taxable value on the 2016 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 18). These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. These homesteads includes homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowners age 65 or older or disabled. The second homeowne	

6 Tex. Tax Code § 26.012(15)

7 Tex. Tax Code § 26.012(13)

8 Tex. Tax Code § 26.03(c)

9 Tex. Tax Code § 26.012(13)

10 Tex. Tax Code § 26.012(15)

### 2016 Effective Tax Rate Worksheet (continued) CITY OF FRIONA

16. (cont.)		- \$0	
	value that will be included in line 21 below. 11  E. <b>Total 2016 value.</b> Add A and B, then subtract C	- \$0	
	and D.		\$115,825,996
17.	Total value of properties under protest or not included on certified appraisal roll. 12  A. 2016 taxable value of properties under protest.  The chief appraiser certifies a list of 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. 13  B. 2016 value of properties not under protest or included on certified appraisal roll. The chief appraiser gives taxing units 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. 14	<b>\$0</b>	

<sup>11</sup> Tex. Tax Code § 26.03(c)

<sup>12</sup> Tex. Tax Code § 26.01(c)

<sup>13</sup> Tex. Tax Code § 26.04 and 26.041

<sup>14</sup> Tex. Tax Code § 26.04 and 26.041

### 2016 Effective Tax Rate Worksheet (continued) CITY OF FRIONA

17. (cont.)	The state of the s	\$0
18.	<b>2016 tax ceilings.</b> Counties, cities and junior colleges enter 2016 total taxable value of homesteads with tax ceilings. These include the homesteads of homeowners age 65 or older or disabled. Other taxing units enter "0". If your taxing units adopted the tax ceiling provision in 2015 or prior year for homeowners age 65 or older or disabled, use this step. 15	\$0
19.	2016 total taxable value. Add lines 16E and 17C. Subtract line 18.	\$115,825,996
20.	<b>Total 2016 taxable value of properties in territory annexed after January 1, 2008.</b> Include both real and personal property. Enter the 2016 value of property in territory annexed. <sup>16</sup>	\$0
	<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. An improvement is a building, structure, fixture or fence erected on or affixed to land. 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 taxing unit after January 1, 2015 and be located in a new improvement. New improvements do include property on which a tax abatement agreement has expired for 2016. <sup>17</sup>	\$236,159
22.	Total adjustments to the 2016 taxable value. Add lines 20 and 21.	\$236,159
23.	2016 adjusted taxable value. Subtract line 22 from line 19.	\$115,589,837
24.	2016 effective tax rate. Divide line 15 by line 23 and multiply by \$100. <sup>18</sup>	\$0.7362/\$100
	COUNTIES ONLY. Add together the effective tax rates for each type of tax the county levies. The total is the 2016 county effective tax rate. 19	\$/\$100

15 Tex. Tax Code § 26.012(6)

16 Tex. Tax Code § 26.012(17)

17 Tex. Tax Code § 26.012(17)

18 Tex. Tax Code § 26.04(c)

19 Tex. Tax Code § 26.04(d)

A county, city or hospital district that adopted the additional sales tax in November 2015 or in May 2016 must adjust its effective tax rate. The Additional Sales Tax Rate Worksheet on page 39 sets out this adjustment. Do not forget to complete the Additional Sales Tax Rate Worksheet if the taxing unit adopted the additional sales tax on these dates.

#### 2016 Rollback Tax Rate Worksheet

#### **CITY OF FRIONA**

See pages 17 to 21 for an explanation of the rollback tax rate.

26.	2015 maintenance and operations (M&O) tax rate.		\$0.509800/\$100
27.	2015 adjusted taxable value. Enter the amount from line 11.	\$113,291,540	
28.	2015 M&O taxes.		
	<ul> <li>A. Multiply line 26 by line 27 and divide by \$100.</li> <li>B. Cities, counties and hospital districts with additional sales tax: Amount of additional sales tax collected and spent on M&amp;O expenses in 2015. Enter amount from full year's sales tax revenue spent for M&amp;O in 2015 fiscal year, if any. Other units, enter "0." Counties exclude any amount that was spent for economic development grants from the amount of sales tax spent.</li> <li>C. Counties: Enter the amount for the state criminal justice mandate. If second or later year, the amount is for increased cost above last year's amount. Other units, enter "0."</li> </ul>	\$577,560 + \$98,117 + \$0	
	D. Transferring function: If discontinuing all of a department, function or activity and transferring it to another unit by written contract, enter the amount spent by the unit discontinuing the function in the 12 months preceding the month of this calculation. If the unit did not operate this function for this 12-month period, use the amount spent in the last full fiscal year in which the unit operated the function. The unit discontinuing the function will subtract this amount in H below. The unit receiving the function will add this amount in H below. Other units, enter "0."	+/- \$0	

# 2016 Rollback Tax Rate Worksheet (continued) CITY OF FRIONA

		T T
28. (cont.)	i and the same production and the same and t	\$675,678
	2016 adjusted taxable value. Enter line 23 from the Effective Tax Rate Worksheet.	¢115 500 027
		\$115,589,837
	<b>2016 effective maintenance and operations rate.</b> Divide line 28H by line 29 and multiply by \$100.	\$0.5845/\$100
	<b>2016 rollback maintenance and operation rate.</b> Multiply line 30 by 1.08. (See lines 49 to 52 for additional rate for pollution control expenses.	\$0.6312/\$100

### 2016 Rollback Tax Rate Worksheet (continued) CITY OF FRIONA

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32	Total 2016 debt to be paid with property taxes and additional sales 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 unit's budget as M&O expenses.  A: Debt also includes contractual payments to other taxing units that have incurred debts on behalf of this taxing unit, 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. List the debt in Schedule  B: Debt Service.  \$360,850  B: Subtract unencumbered fund amount used to reduce total debt.  -\$0  C: Subtract amount paid from other resources.  -\$0  D: Adjusted debt. Subtract B and C from A.	\$360,850
33.	Certified 2015 excess debt collections. Enter the amount certified by the collector.	\$97,000
34.	Adjusted 2016 debt. Subtract line 33 from line 32.	\$263,850
35.	Certified 2016 anticipated collection rate. Enter the rate certified by the collector. If the rate is 100 percent or greater, enter 100 percent.	95.000000%
36.	2016 debt adjusted for collections. Divide line 34 by line 35.	\$277,737
37.	2016 total taxable value. Enter the amount on line 19.	\$115,825,996
38.	2016 debt tax rate. Divide line 36 by line 37 and multiply by \$100.	\$0.2397/\$100
39.	2016 rollback tax rate. Add lines 31 and 38.	\$0.8709/\$100
40.	COUNTIES ONLY. Add together the rollback tax rates for each type of tax the county levies. The total is the 2016 county rollback tax rate.	\$/\$100

A taxing unit that adopted the additional sales tax must complete the lines for the *Additional Sales Tax Rate*. A taxing unit seeking additional rollback protection for pollution control expenses completes the *Additional Rollback Protection for Pollution Control*.

### Additional Sales Tax Rate Worksheet CITY OF FRIONA

41	Units that adopted the sales tax in August or November 2015, or in January or May 2016. Enter the Comptroller's estimate of taxable sales for the previous four quarters. Units that adopted the sales tax before August 2015, skip this line.	\$0
42.	Estimated sales tax revenue. Counties exclude any amount that is or will be spent for economic development grants from the amount of estimated sales tax revenue.	
	UNITS THAT ADOPTED THE SALES TAX IN AUGUST OR NOVEMBER 2015, OR IN JANUARY OR MAY 2016. Multiply the amount on line 41 by the sales tax rate (.01, .005, or .0025, as applicable) and multiply the result by .95.	
	-OR-	
	UNITS THAT ADOPTED THE SALES TAX BEFORE AUGUST 2015. Enter the sales tax revenue for the previous four quarters. Do not multiply by .95.	\$98,117
43.	2016 total taxable value. Enter the amount from line 37 of the Rollback Tax Rate Worksheet .	\$115,825,996
44.	Sales tax adjustment rate. Divide line 42 by line 43 and multiply by \$100.	\$0.0847/\$100
45.	2016 effective tax rate, unadjusted for sales tax. Enter the rate from line 24 or 25, as applicable, on the <i>Effective Tax Rate Worksheet</i> .	\$0.7362/\$100
46.	2016 effective tax rate, adjusted for sales tax.	
	UNITS THAT ADOPTED THE SALES TAX IN AUGUST OR NOVEMBER 2015, OR IN JANUARY OR MAY 2016. Subtract line 45 from line 46.	
	-OR-	
	UNITS THAT ADOPTED THE SALES TAX BEFORE AUGUST 2015. Enter line 46, do not subtract.	\$0.7362/\$100
47.	2016 rollback tax rate, unadjusted for sales tax. Enter the rate from line 39 or 40, as applicable, of the rollback tax rate worksheet.	\$0.8709/\$100
48.	2016 rollback tax rate, adjusted for sales tax. Subtract line 44 from line 47.	\$0.7862/\$100

If the additional sales tax rate increased or decreased from last year, contact the Comptroller's office for special instructions on calculating the sales tax projection for the first year after the rate change.

# Additional Rollback Protection for Pollution Control Worksheet CITY OF FRIONA

	Certified expenses from TCEQ. Enter the amount certified in the determination letter from TCEQ. The taxing unit shall provide its assessor with a copy of the letter. See Part 3, the Rollback Rate, for more details.	\$0
50.	2016 total taxable value. Enter the amount from line 37 of the <i>Rollback Tax Rate Worksheet</i> .	\$115,825,996
51.	Additional rate for pollution control. Divide line 49 by line 50 and multiply by 100.	\$0.0000/\$100
52.	2016 rollback tax rate, adjusted for pollution control. Add line 51 to one of the following lines (as applicable): line 39, line 40 (counties) or line 48 (units with the additional sales tax).	\$0.7862/\$100

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

**Entity Name: CITY OF FRIONA** Date: 08/02/2016 1.2015 taxable value, adjusted for court-ordered reductions. Enter line 6 of the Effective Tax Rate Worksheet. \$113,395,540 2.2015 total tax rate. Enter line 4 of the Effective Tax Rate Worksheet. 0.751200 3. Taxes refunded for years preceding tax year 2015. Enter line 13 of the Effective Tax Rate Worksheet. \$1 4.Last year's levy. Multiply Line 1 times Line 2 and divide by 100. To the result, add Line 3. \$851,828 5.2016 total taxable value. Enter Line 19 of the Effective Tax Rate Worksheet. \$115,825,996 **6.**2016 effective tax rate. Enter line 24 of the Effective Tax Rate Worksheet or Line 47 of the Additional Sales Tax Rate Worksheet. 0.736200 7.2016 taxes if a tax rate equal to the effective tax rate is adopted. Multiply Line 5 times Line 6 and divide by 100. \$852,711 **8.**Last year's total levy. Sum of line 4 for all funds. \$851,828 9.2016 total taxes if a tax rate equal to the effective tax rate is adopted. Sum of line 7 for all funds. \$852,711 10. Tax Increase (Decrease).

Subtract Line 8 from Line 9.

\$883

#### CITY OF FRIONA Tax Rate Recap for 2016 Tax Rates

Description of Rate	Tax Rate Per \$100	Tax Levy This is calculated using the Total Adjusted Taxable Value (line 19) of the Effective Tax Rate Worksheet	Additional Tax Levy Compared to <u>last year's</u> tax levy of 851,827	Additional Tax Levy Compared to effective tax rate levy of 852,711
Last Year's Tax Rate	0.751200	\$870,085	\$18,258	\$17,374
Effective Tax Rate	0.736200	\$852,711	\$884	\$0
Notice & Hearing Limit*	0.736200	\$852,711	\$884	\$0
Rollback Tax Rate	0.786200	\$910,624	\$58,797	\$57,913
Proposed Tax Rate	0.000000	\$0	\$-851,827	\$-852,711

Effective Tax Rate Increase in Cents per \$100

0.00	0.736200	852,711	884	0
0.50	0.741200	858,502	6,675	5,791
1.00	0.746200	864,294	12,466	11,583
1.50	0.751200	870,085	18,258	17,374
2.00	0.756200	875,876	24,049	23,165
2.50	0.761200	881,667	29,840	28,956
3.00	0.766200	887,459	35,631	34,748
3.50	0.771200	893,250	41,423	40,539
4.00	0.776200	899,041	47,214	46,330
4.50	0.781200	904,833	53,005	52,122
5.00	0.786200	910,624	58,797	57,913
5.50	0.791200	916,415	64,588	63,704
6.00	0.796200	922,207	70,379	69,496
6.50	0.801200	927,998	76,171	75,287
7.00	0.806200	933,789	81,962	81,078
7.50	0.811200	939,580	87,753	86,869
8.00	0.816200	945,372	93,544	92,661
8.50	0.821200	951,163	99,336	98,452
9.00	0.826200	956,954	105,127	104,243
9.50	0.831200	962,746	110,918	110,035
10.00	0.836200	968,537	116,710	115,826
10.50	0.841200	974,328	122,501	121,617
11.00	0.846200	980,120	128,292	127,409
11.50	0.851200	985,911	134,084	133,200
12.00	0.856200	991,702	139,875	138,991
12.50	0.861200	997,493	145,666	144,782
13.00	0.866200	1,003,285	151,457	150,574
13.50	0.871200	1,009,076	157,249	156,365
14.00	0.876200	1,014,867	163,040	162,156
14.50	0.881200	1,020,659	168,831	167,948

- \*Notice & Hearing Limit Rate: This is the highest tax rate that may be adopted without notices and a public hearing. It is the lower of the rollback tax rate or the effective tax rate.
- 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.

8/2/2016

#### www.truth-in-taxation.com/PrintForms.aspx

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.

Last Year:

Additional Levy 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 is calculated by taking the current adjusted taxable value, multiplying by the Effective This Year: 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.