| 2017 (FY18) EFFECTIVE AND ROLLBACK TAX RATE WORKSHEET <br> 2017 Effective Tax Rate Worksheet |  | $\begin{aligned} & \text { Current Year } \\ & 2017 \text { (FY18) } \\ & \hline \end{aligned}$ | only enter into green cells links to other spreadsheet |
| :---: | :---: | :---: | :---: |
| Line | Summary | Amount / Calculation | Source / Comment |
| 1 | 2016 total taxable value. | 21,064,789,036 | This will be on the prior year report from TAD (for instance, in 2016, it was on the most recent 2015 Totals Report); it arrives with the TNT worksheet, and is the Total Value in the Taxable Value column. |
| 2 | 2016 tax ceilings | 1,375,024,828 | Similar to the amount above, this comes from the prior year (2015) report. It is the Total Ceilings amount in the Taxable column. |
| 3 | Preliminary 2016 adjusted taxable value | 19,689,764,208 | Line 1 - Line 2 |
| 4 | 2016 total adopted tax rate | 0.644800 | Use the current total tax rate. |
| 5 | 2016 taxable value lost because court appeals of ARB decisions reduced |  |  |
|  | A. Original 2016 ARB Values | 1,925,490,312 | This is calculated on the Litigation Report tab in this workbook. Instructions for capturing the correct amounts are included on that tab. |
|  | B. 2016 values resulting from final court decisions | 1,678,454,074 | This is calculated on the Litigation Report tab in this workbook. Instructions for capturing the correct amounts are included on that tab. |
|  | C. 2016 value loss | 247,036,238 | Line 5.a - Line 5.b |
| 6 | 2016 taxable value adjusted for court-ordered reductions | 19,936,800,446 | Line $3+$ Line 5.c |
| 7 | 2016 taxable value of property in territory the unit deannexed after Jan 1 2016. | 0 | None deannexed |
| 8 | 2016 taxable value lost because property first qualified for an exemption in 2017. |  |  |
|  | A. Absolute exemptions. Use 2016 market value: | 58,518,618 | TAD ETR Report Line 8.a |
|  | B. Partial exemptions. 2017 exemption amount or 2017 percentage exemption times 2016 value: | 88,800,281 | TAD ETR Report Line 8.b |
|  | C. Value loss. | 147,318,899 | Line 8.a + 8.b |
| 9 | 2016 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 2017. |  |  |
|  | A. 2016 market value | 0 | TAD ETR Report Line 9.a |
|  | B. 2017 productivity or special appraised value | 0 | TAD ETR Report Line 9.b |
|  | C. Value Loss | 0 | Line 9.a - 9.b (should equal Totals Report Line 38 Exempt Amount) |
| 10 | Total adjustments for lost value | 147,318,899 | Line $7+$ Line 8.c + Line 9.c |
| 11 | 2016 Adjusted taxable value | 19,789,481,547 | Line 6-Line 10 |
| 12 | Adjusted 2016 taxes | 127,602,577 | Line 4* Line 11/100 |
| 13 | Taxes refunded for years preceding tax year 2016. | 703,577 | Tarrant County reports Oct 1, 2012 through June 30, 2012 (Recalc \& Recalc Interest only) |
| 14 | Taxes in tax increment financing (TIF) for tax year 2016. | 3,892,123 | GL90 TIF Assessments paid into Funds 3021, 3024, 3025, 3026, 3027 |
| 15 | Adjusted 2016 taxes with refunds and TIF adjustment. | 124,414,031 | Line $12+$ Line $13-$ Line 14 |
| 16 | Total 2017 taxable value on the 2017 certified appraisal roll today. |  |  |
|  | A. Certified values only | 22,438,008,883 | TAD Certified Roll cover letter (signed by Jeff Law) |
|  | B. Counties | 0 | n/a |
|  | C. Pollution Control Exemption | 0 | New Pollution Control accounts only; TCEQ letter would be needed for this if applicable; consult w/CAO |
|  | D. Tax Increment Financing | 887,459,598 | Appraised Increment Value (NOT Net Taxable Value) |
|  | E. Total 2017 value | 21,550,549,285 | ( $A+B-C-D)$ |
| 17 | Total value of properties under protest or not included on certified appraisal roll. |  |  |
|  | A. 2017 taxable value of properties under protest. | 777,115,422 | ARB Roll Information sheet *** |


|  | B. 2017 value of properties not under protest or included on certified appraisal roll. | 323,139,066 | Incomplete Properties information |
| :---: | :---: | :---: | :---: |
|  | C. Total value under protest or not certified. | 1,100,254,488 | 17.a + 17.b |
| 18 | 2017 tax ceilings | 1,503,478,436 | TAD Totals Report Line 67 (Taxable Value column) -- or - TAD ETR worksheet Line 18 |
| 19 | 2017 total taxable value | 21,147,325,337 | Line 16.e + Line 17.c - Line 18 |
| 20 | Total 2017 taxable value of properties in territory annexed after Jan 1 2016. | 0 | TAD Totals Report Taxable Value |
| 21 | Total 2017 taxable value of new improvements and new personal property located in new improvements. | 303,425,680 | New structures and new BPP within new structures; no new minerals; no re-valuation of existing structures; includes expired abatements -- or -- TAD ETR worksheet |
| 22 | Total adjustments to the 2017 taxable value. | 303,425,680 | Line 20 + Line 21 |
| 23 | 2017 adjusted taxable value. | 20,843,899,657 | Line 19 - Line 22 |
| 24 | 2017 Effective Tax Rate | 0.596885 | Line 15 / Line 23 * 100 |

2016 Rollback Tax Rate Worksheet

| 26 | 2016 maintenance and operations (M\&O) tax rate | 0.446000 | M\&O Rate adopted by City |
| :---: | :---: | :---: | :---: |
| 27 | 2016 adjusted taxable value. | 19,789,481,547 | = Line 11 |
| 28 | 2016 M\&O taxes |  |  |
|  | A. Multiply Line 26 by Line 27 and divide by \$100 | 88,261,088 |  |
|  | B. Cities, counties and hospital districts with additional sales tax. | 0 | n/a |
|  | C. Counties | 0 | n/a |
|  | D. Transferring function | 0 | n/a |
|  | E. Taxes refunded for years preceding tax year 2016 | 483,177 | Tarrant county reports |
|  | F. Enhanced indigent health care expenditures (hospital districts) | 0 | n/a |
|  | G. Taxes in TIF | 3,892,123 | = Line 14 |
|  | H. Adjusted M\&O Taxes | 84,852,141 |  |
| 29 | 2017 adjusted taxable value | 20,843,899,657 | $=$ Line 23 |
| 30 | 2017 Effective M \& O Rate | 0.407084 | Line 28.h / Line 29 * 100 |
| 31 | 2017 Rollback M \& O Rate | 0.439651 | Line 30 * 1.08 |
| 32 | Total 2017 debt to be paid with property taxes and additional sales tax revenue. |  | Debt Service Operating Position from Cash and Debt Administrator |
|  | 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 (or additional sales tax revenue). Do not include appraisal district budget payments. List the debt in Schedule B: Debt Service. | 47,829,303 |  |
|  | B. Subtract unencumbered fund amount used from total debt and list remainder. | 0 |  |
|  | C. Subtract amount paid from other resources | 1,986,125 |  |
|  | D. Adjusted Debt | 45,843,178 |  |
| 33 | Certified 2016 excess debt collections | 0 | Tarrant county letter |
| 34 | Adjusted 2017 debt | 45,843,178 | Line 32.c - Line 33 |
| 35 | Certified 2017 anticipated collection rate | 100\% | Tarrant county letter |
| 36 | 2017 debt adjusted for collections | 45,843,178 | Line 34 / Line 35 |
| 37 | 2017 total taxable value | 21,147,325,337 | Line 19 |
| 38 | 2017 debt tax rate | 0.216780 | Line 36 / Line 37 * 100 |
| 39 | 2017 rollback tax rate | 0.656431 | Line 31 + Line 38 |

## Property Tax Rates in the City of Arlington

## Last Year's Tax Rate

Last Year's Operating Taxes
Last Year's Debt Taxes
Last Year's Total Taxes

$$
\begin{aligned}
89,404,785 & \text { M\&O Rate Line } 26 \text { * Last Year's Tax Base / } 100 \\
39,851,281 & \text { Last Year's Total Taxes - Last Year's Operating Taxes } \\
129,256,066 & \text { Line } 4 \text { * Line } 6 / 100 \text { + Line } 13
\end{aligned}
$$

## Last Year's Tax Base

Last Year's Total Tax Rate

## 20,045,915,978 Line 4 / Last Year's Total Taxes * 100

 $0.644800=$ Line 4This Year's Effective Tax Rate
Last Year's Adjusted Taxes (after taxes on Lost Property)
This Year's Adjusted Tax Base (after taxes on New Property)
This Year's Effective Tax Rate

| $124,414,031$ | $=$ Line 15 |
| ---: | :--- |
| $20,843,899,657$ | $=$ Line 23 |
| 0.596885 | $=$ Line 24 |

(Maximum rate unless unit publishes notices and hearings)

## This Year's Rollback Tax Rate

Last Year's Adjusted Operating Taxes (after taxes on Lost Property)
This Year's Adjusted Tax Base
This Year's Effective Operating Rate

* 1.08 = This Year's Maximum Operating Rate

This Year's Debt Rate
This Year's Rollback Rate

| $84,852,141$ | $=$ Line $28 . \mathrm{h}$ |
| ---: | :--- |
| $20,843,899,657$ | $=$ Line 29 |
| 0.407084 | $=$ Line 30 |
| 0.439651 | $=$ Line 31 |
| 0.216780 | $=$ Line 38 |
| 0.656431 | $=$ Line $31+$ Line 38 |

$0.656431=$ Line $31+$ Line 38

## STATEMENT OF INCREASE/DECREASE

If the City of Arlington adopts a 2017 tax rate equal to the effective tax rate of $\$ 0.596885$ per $\$ 100$ of value, taxes would DECREASE compared to 2016 taxes by $\$ 3,030,934$.

Increase = This Year's Taxes greater than Last Year's Levy
Decrease = Last Year's Levy greater than This Year's Taxes
Tax rate shown here $=$ Line 24
= This Year's Taxes - Last Year Levy
$=$ Line 6 * Line $4 / 100$ + Line 13
$=$ Line 24 * Line $19 / 100$

