## Example on How to Calculate Employee State Tax

## 3/04/2022 Pay Date

(1) Employee A: Claims Married with 5 Allowances on their W-4 Form

| (2)Total Earnings | $\$ 4,806.00$ |  |
| :--- | ---: | :---: |
| (3)Less: Pre-Tax Deductions | $1,546.73$ |  |
| Deferred Compensation | 14.76 |  |
| Dental Pre Tax | 65.42 |  |
| EUTF Pre Tax Medical | 15.94 |  |
| Prescription Drug Pre Tax | 2.28 |  |
| 1,645.13 |  |  |
| Vision Pre Tax | $\$ 3,160.87$ |  |

1. Multiply weekly wage of $\$ 3,160.87 \times 24$ pay period to determine annual wage $\$ 75,860.88$
2. (4) Subtract withholding allowances ( $\$ 1,144.00 \times 5$ ) $5,720.00$
3. Amount subject to withholding (line 1 minus line 2) $\$ 70,140.88$
4. (5)Compute withholding tax on $\$ 70,140.88$ using the WITHHOLDING TAX RATES below for a married person, annual payroll period:
Tax on the first \$48,000 \$ 2,707.00
Tax on the remaining $\$ 22,140.88$ at $7.60 \% \quad \$ 1,682.71$
Annual withholding tax $\quad \$ 4,389.71$
5. Compute Semi Monthly withholding tax (\$4,389.71/24) pay periods (6) $\$ 182.90$


(3)

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RETIREMENT, TAX SHELTER ANNUITY, DEFERRED COMPENSATION, AND PRE-TAX PAYROLL DEDUCTIONS |  |  |  |  |  |  |  |  |  |
| Deduction Type | Description | Soc Sec Tax | Medicare Tax | State Tax | Federal Tax | Soc Sec Gross | Medicare Gross | State Tax Gross | Fed Tax Gross |
| AP | Tax Shelter Annuity | N/A | N/A | Pre-Tax | Pre-Tax | N/A | N/A | Reduce | Reduce |
| AR | Regular Retirement | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Reduce |
| AR | Additional Retirement | N/A | N/A | N/A | Pre-Tax | N/A | N/A | N/A | Reduce |
| DC | Deferred Comp | N/A | N/A | Pre-Tax | Pre-Tax | N/A | N/A | Reduce | Reduce |
| DR | Adult Dental - PCP | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| FA | Flex Spending Admin Fee | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| FD | Flex Spending Dep Care | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| FM | Flex Spending Medical | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| MR | Medical - PCP | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| PR | Prescrpt Drug - PCP | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| TB | Trans Fringe Ben | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |
| VR | Vision Care - PCP | Pre-Tax | Pre-Tax | Pre-Tax | Pre-Tax | Reduce | Reduce | Reduce | Reduce |

## PART 1

## ANNUALIZED INCOME TAX WITHHOLDING

Annualized Income Tax Withholding: You may determine the tax to be withheld on the basis of annualized wages (using the tax computation method for annual payroll periods), then prorate the tax on the basis of the payroll period actually used. Employers with more than one payroll period (for instance, part-timers paid weekly; full-timers paid semi-monthly) may find this method helpful for conserving computer memory capacity. Only the annual rates below, wage brackets and allowance values need to be stored.

Example: An employee who is single and has only one job, is paid $\$ 375$ a week. He claims three withholding allowances (one personal exemption, an allowance since he is single and has only one job, and an allowance for his estimated itemized deductions) on the Employee's Withholding Allowance and Status Certificate (Form HW-4) on file with you

1. Multiply weekly wage of $\$ 375 \times 52$ weeks to determine annual wage
(4) 2. Subtract withholding allowances $(\$ 1,144 \times 3)$ 3.432 .00
2. Amount subject to withholding (line 1 minus line 2 ) .......................................................................... §. 16.068 .00
3. Compute withholding tax on $\$ 16,068$ using the WITHHOLDING TAX RATES below for a single person, annual payroll period:
Tax on first $\$ 14,400$
668 at $6.8^{\circ}$ S 682.00
$\qquad$ Tax on remaning $\$ 1,668$
Annual withholding tax $-5 \quad 795.42$
4. Compute Weekly withholding tax ( $\$ 795.42 / 52$ weeks) ....................................................................................... 15.30

ANNUAL PAYROLL PERIOD

## A. SINGLE PERSONS - INCLUDING

## UNMARRIED HEADS OF HOUSEHOLD

If the amount of wages
(after subtracting withholding allowances) is:

B. MARRIED PERSONS

If the amount of wages
(after subtracting withholding allowances) is.


The amount of income tax to be withheld shall be.

|  | 1.40\% of excess over | S | 0 |
| :---: | :---: | :---: | :---: |
| \$ 67.00 plus | $3.20 \%$ of excess over | S | 4,800 |
| \$ 221.00 plus | $5.50 \%$ of excess over | \$ | 9,600 |
| \$ 749.00 plus | 6.40\% of excess over | \$ | 19,200 |
| \$ 1,363.00 plus | 6.80\% of excess over | S | 28,800 |
| \$ 2,016.00 plus | 7.20\% of excess over | 5 | 38,400 |
| \$ 2,707.00 plus | 7.60\% of excess over | \$ | 48,000 |
| \$ 4,531.00 plus | 7.90\% of excess over | S | 72,000 |

