

EXAMPLE FOR RESIDENTIAL PROPERTY

The actual value of Professor Plum's home is \$300,000. The Notice of Valuation shows the current assessment percentage is 6.95 percent. Please use 6.8% assessment rate for multi-Family residential.

$$\begin{aligned} &\text{Actual Value x Assessment Percentage = Assessed Value} \\ &\$ 300,000 \text{ Actual Value x } 6.95\% \text{ Assessment Percentage} = \$ 20,850 \text{ Assessed Value} \end{aligned}$$

To determine the property tax, multiply the **assessed value** times the **decimal equivalent of the total mill levy**. A mill is equal to 1/1000 of a dollar. A tax rate is the mill levy expressed as a percentage. Thus 98.42 mills = 9.842 percent or .09842 as the decimal equivalent.

$$\begin{aligned} &\text{If Professor Plum's assessed value is } \$20,850, \text{ his taxes will be:} \\ &\quad \text{Assessed Value x Mill Levy = Taxes} \\ &\$20,850 \text{ Assessed Value x } .09842 \text{ Mill Levy} = \$ 2,052.06 \text{ Taxes} \end{aligned}$$

EXAMPLE FOR VACANT LAND~COMMERCIAL~OTHER

The actual value of Ms. Peacock's vacant land parcel is \$150,000, and the assessment percentage is 29 percent.

$$\begin{aligned} &\text{Actual Value x Assessment Percentage = Assessed Value} \\ &\$ 300,000 \text{ Actual Value x } 29\% \text{ Assessment Percentage} = \$87,000 \text{ Assessed Value} \end{aligned}$$

To calculate the property tax for Ms. Peacock's land, multiply the **assessed value** times the **decimal equivalent of the total mill levy**. A mill is equal to 1/1000 of a dollar. A tax rate is the mill levy expressed as a percentage. Thus 98.42 mills = 9.842 percent or .09842 as the decimal equivalent.

$$\begin{aligned} &\text{If Ms. Peacock's assessed value is } \$87,000, \text{ her taxes will be:} \\ &\quad \text{Assessed Value x Mill Levy = Taxes} \\ &\$87,500 \text{ Assessed Value x } .09842 \text{ Mill Levy} = \$8,562.54 \text{ Taxes} \end{aligned}$$

EXAMPLE FOR AGRICULTURAL LAND & AGRICULTURAL IMPROVEMENTS

The actual value of Ms. Peacock's vacant land parcel is \$300,000, and the assessment percentage is 26.4 percent.

$$\begin{aligned} &\text{Actual Value x Assessment Percentage = Assessed Value} \\ &\$300,000 \text{ Actual Value x } 26.4\% \text{ Assessment Percentage} = \$79,200 \text{ Assessed Value} \end{aligned}$$

To calculate the property tax for Ms. Peacock's land, multiply the **assessed value** times the **decimal equivalent of the total mill levy**. A mill is equal to 1/1000 of a dollar. A tax rate is the mill levy expressed as a percentage. Thus 98.42 mills = 9.842 percent or .09842 as the decimal equivalent.

$$\begin{aligned} &\text{If Ms. Peacock's assessed value is } \$79,200, \text{ her taxes will be:} \\ &\quad \text{Assessed Value x Mill Levy = Taxes} \\ &\$79,200 \text{ Assessed Value x } .09842 \text{ Mill Levy} = \$7,794.86 \text{ Taxes} \end{aligned}$$