" Everything you always wanted to

know about About Real EstateTaxes...

But...

were afraid to ASK!"

Presented by The Marshfield Board of Assessors



Welcome to Ourtown,Massachusetts

ASSUMPTIONS

•20 single family homes















- •All identical
- •Each one is valued for FY0001 at \$400,000
 - •Value of Town = \$8,000,000
- •Tax Rate FY01 = \$10 per \$1,000 of Value
- •Tax bill = \$4,000.00
- •Tax Levy Limit = \$80,000
 - •Tax Levy FY01 = \$80,000

Fiscal Year 0001

SALES OF HOMES IN CALENDAR YEAR 0001











<Sold \$440,000

<Sold \$430,000



<Sold \$420,000

BASED ON THE REAL ESTATE SALES FROM THE PRIOR CALENDAR YEAR, THE NEW VALUES OF HOMES IN OURTOWN HAVE BEEN SET AT \$430,000.

Fiscal Year 0002

SO WHAT DOES THAT MEAN?

FY 0001

FY 0002

- •Value of town = \$8,000,000
- •Tax Rate = \$10.00
- •Average Tax Bill = \$4,000
- •Levy = \$80,000.00

- •Value of town = \$8,600,000
- •Tax Rate = \$9.30
- •Average Tax Bill = \$4,000
- •Levy = \$80,000.00

VALUES GO UP, TAX RATE GOES DOWN AND TAX BILL STAYS THE SAME.



WHAT ABOUT PROPOSITION 2 1/2?



- Prop. 2 ¹/₂ says that the town can raise the levy by 2.5%
- $\$80,000 \ge 2.5\% = \2000
- New Levy = \$82,000

PROPOSITION 2 ½ ALSO SAYS THAT YOU CAN ADD <u>NEW</u> <u>GROWTH TO THE LEVY</u>

So what is NEW GROWTH?



HOUSE VALUE = \$430,000 HOUSE W/ ADDITION = \$500,000

<u>NEW GROWTH = \$70,000/1000 x \$10 = \$700</u>

SO <u>NOW</u> THE NEW ALLOWABLE LEVY IS:

<u>Last Year's Levy</u> + $2\frac{1}{2}$ % + <u>New Growth</u> \$80,000 + \$2000 + \$700 Equals \$82,700.00

This is the new allowable levy for FY0002

LET'S RECAP!

- NEW TOTAL VALUATION = \$8,600,000 + \$70,000 (from new construction) =\$8,670,000
- NEW LEVY = **\$82,700**
- \$82,700/\$8,670,000 x 1000 = tax rate
- NEW TAX RATE = **\$9.54**

THERFORE.....





 HOUSE VALUES @ \$430,000
 HOUSE VALUED @ \$500,000

 TAX BILL WOULD BE:
 TAX BILL WOULD BE:

 430,000/1000 x \$9.54
 500,000/1000 x \$9.54

 or
 Or

 \$4,102.20
 \$4,770.00

PROPOSITION 2 ¹/₂ ALSO ALLOW FOR OVERRIDES

- Assume Ourtown, MA needs an operational override to cover certain recurring expenses.
- Assume the override value = \$10,000
- Add it to Last Year's Levy + 2^{1/2}% + New Growth \$80,000 + \$2000 + \$700 + <u>\$10,000</u> New Levy for FY0002 = \$92,700
- \$92,700/\$8,670,000 x 1000 = tax rate
- New Tax rate = \$10.69

This Concludes ...



Everything you wanted to know about Real Estate taxes but were afraid to ask!!!

"Proposition 2 1/2 and your tax bill

