

Montana Department of
REVENUE

Historical Overview of Property Values by Classification

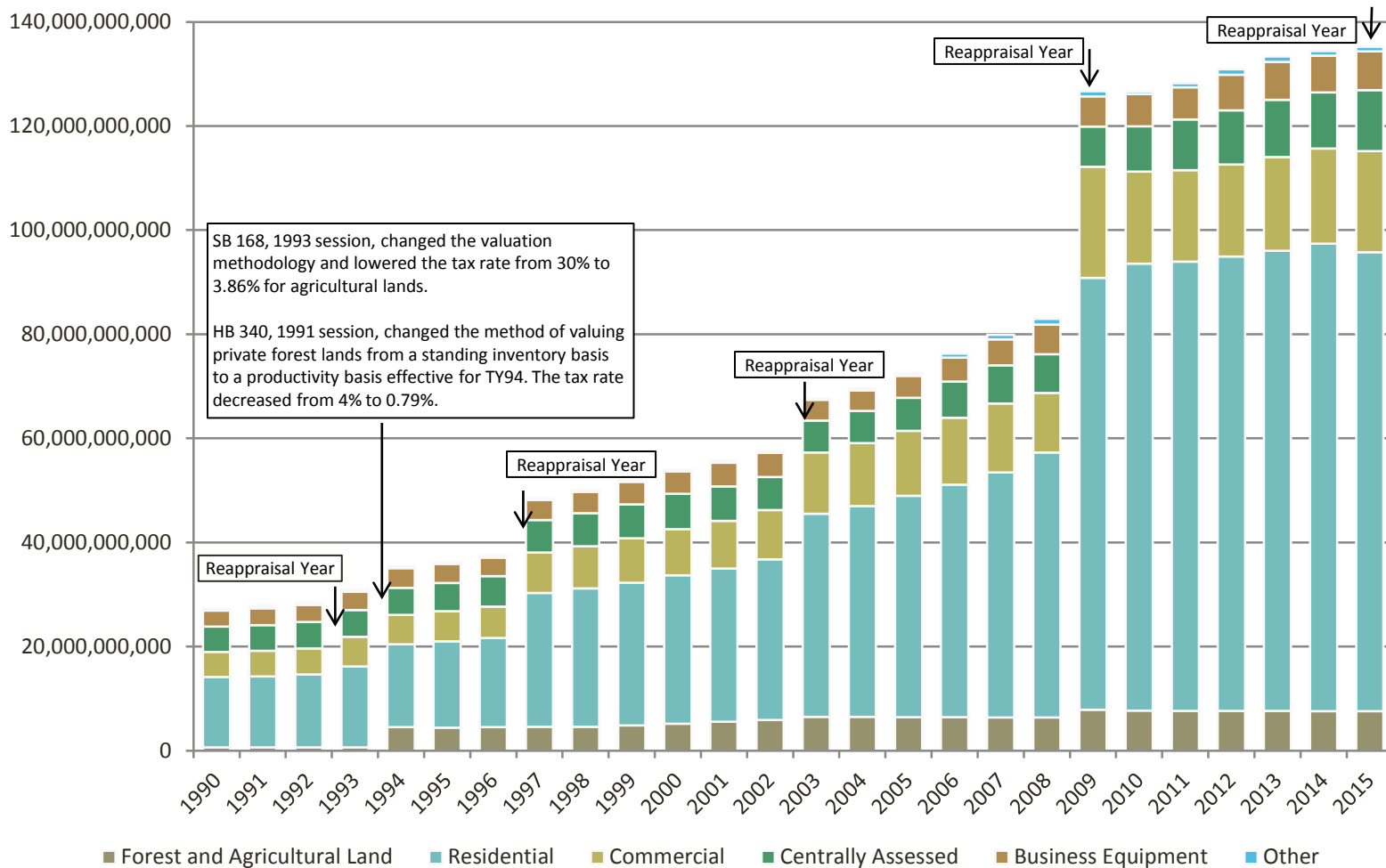
Revenue and Transportation Interim Committee

September 25, 2015

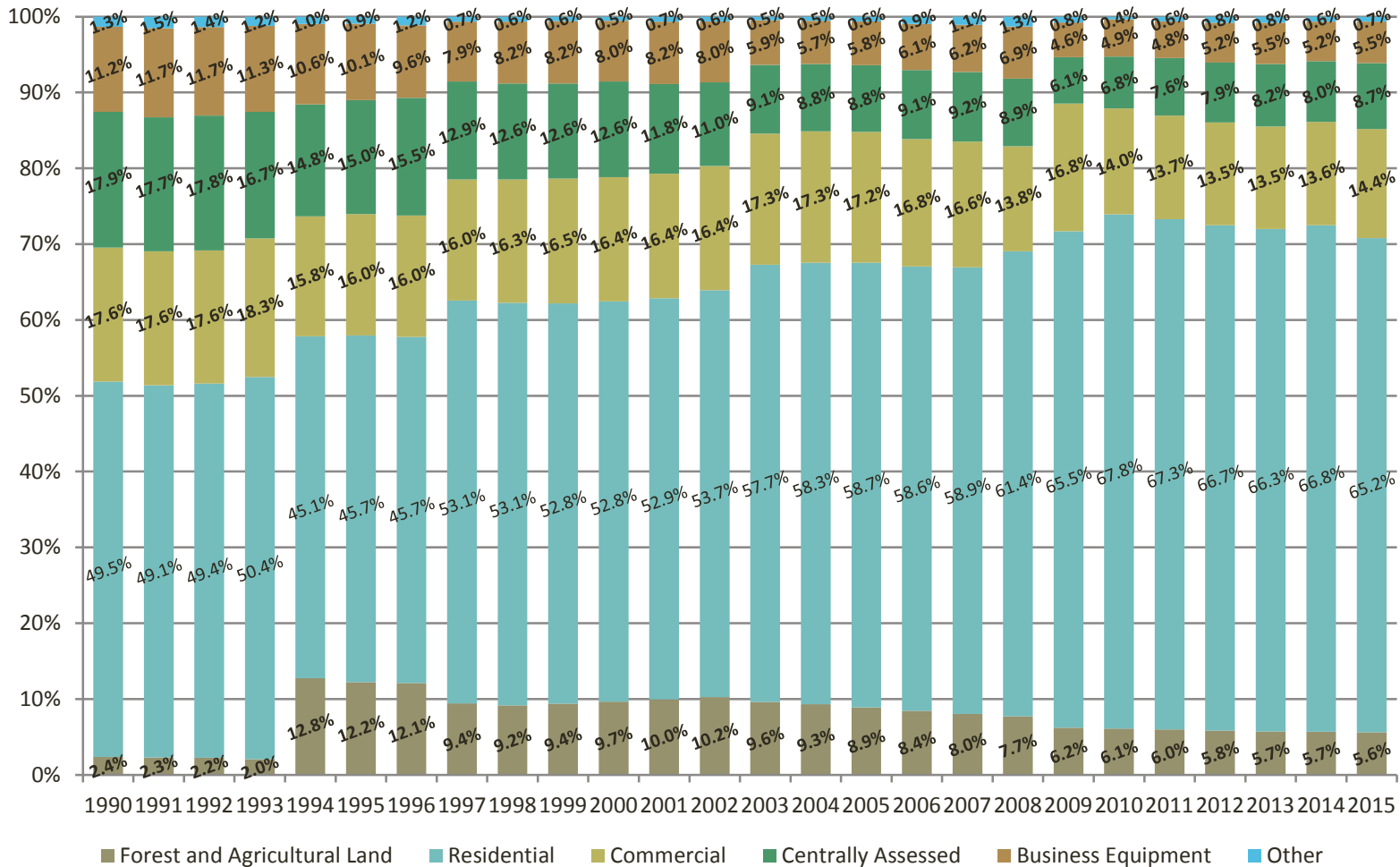
Overview

- Historical Comparison of Values
- Taxable Value Neutral Calculation

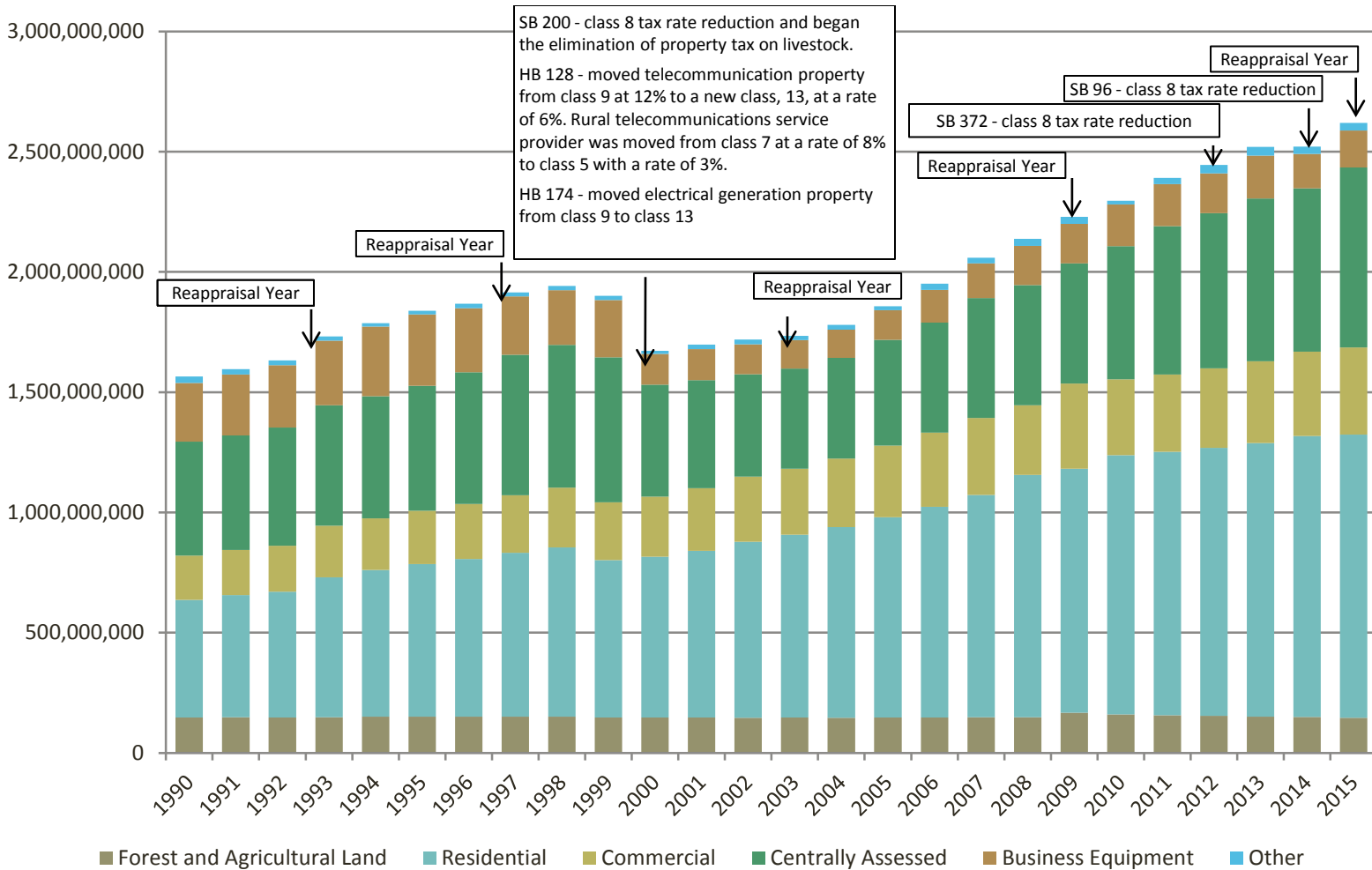
Market Value



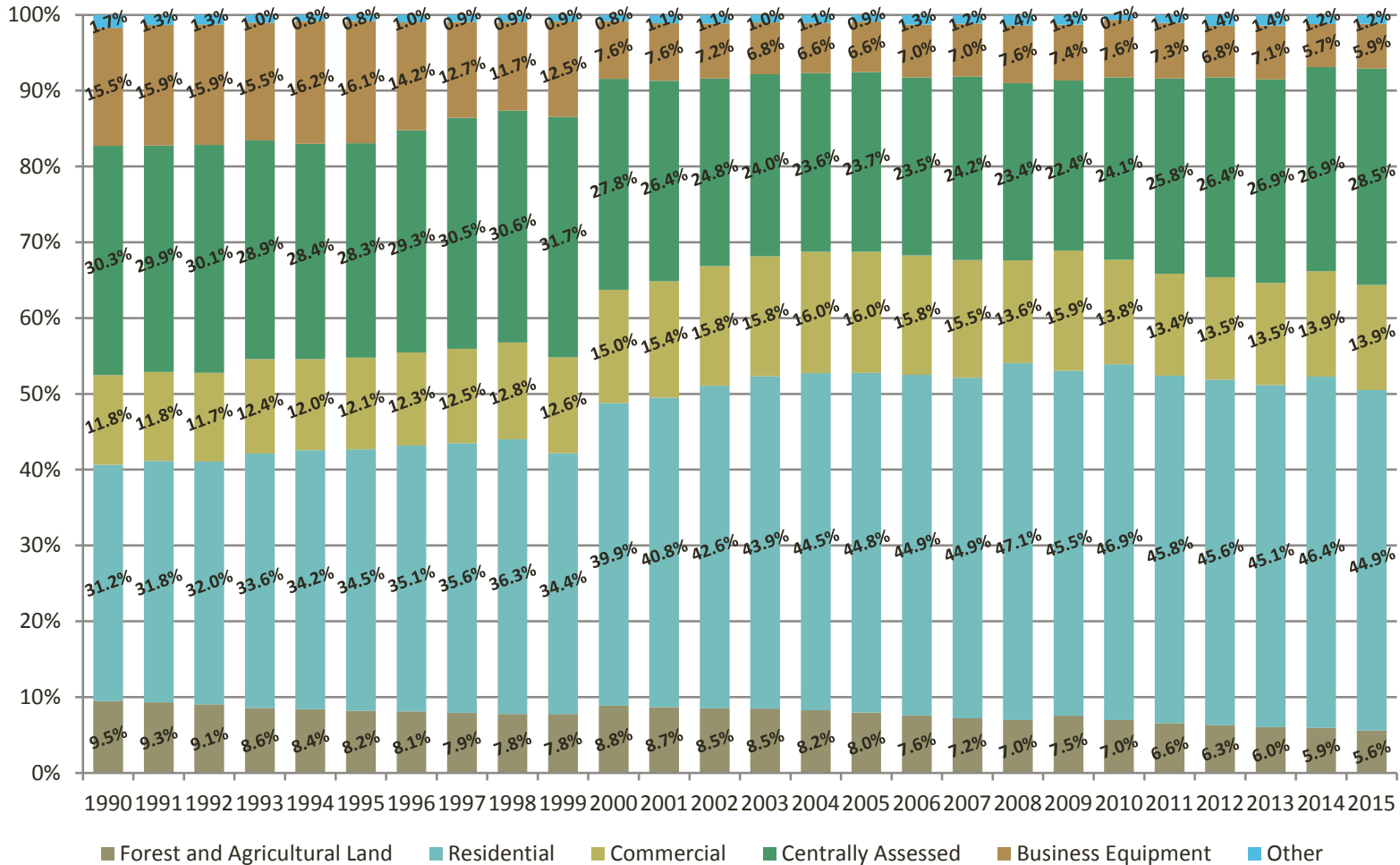
Market Value



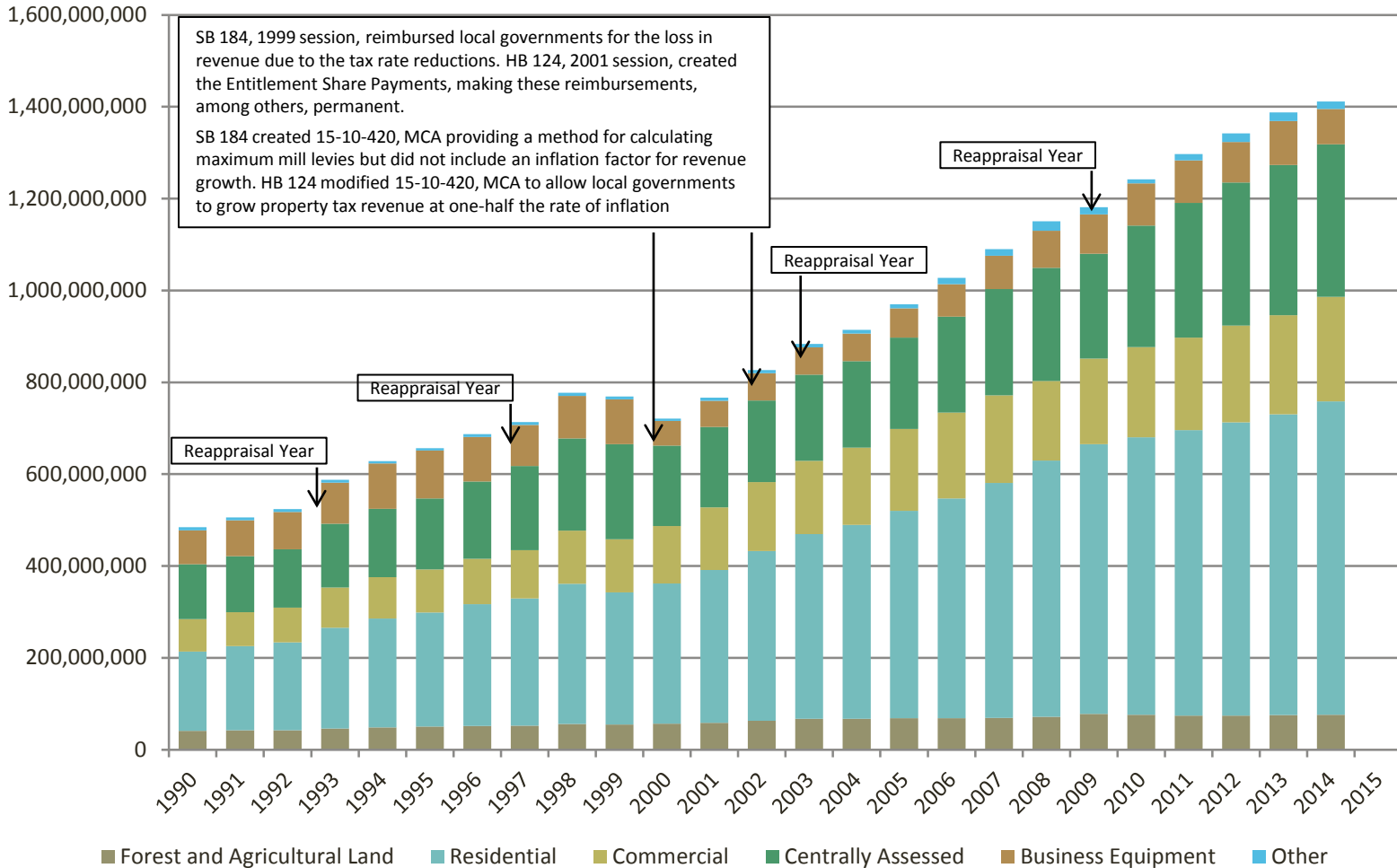
Taxable Value



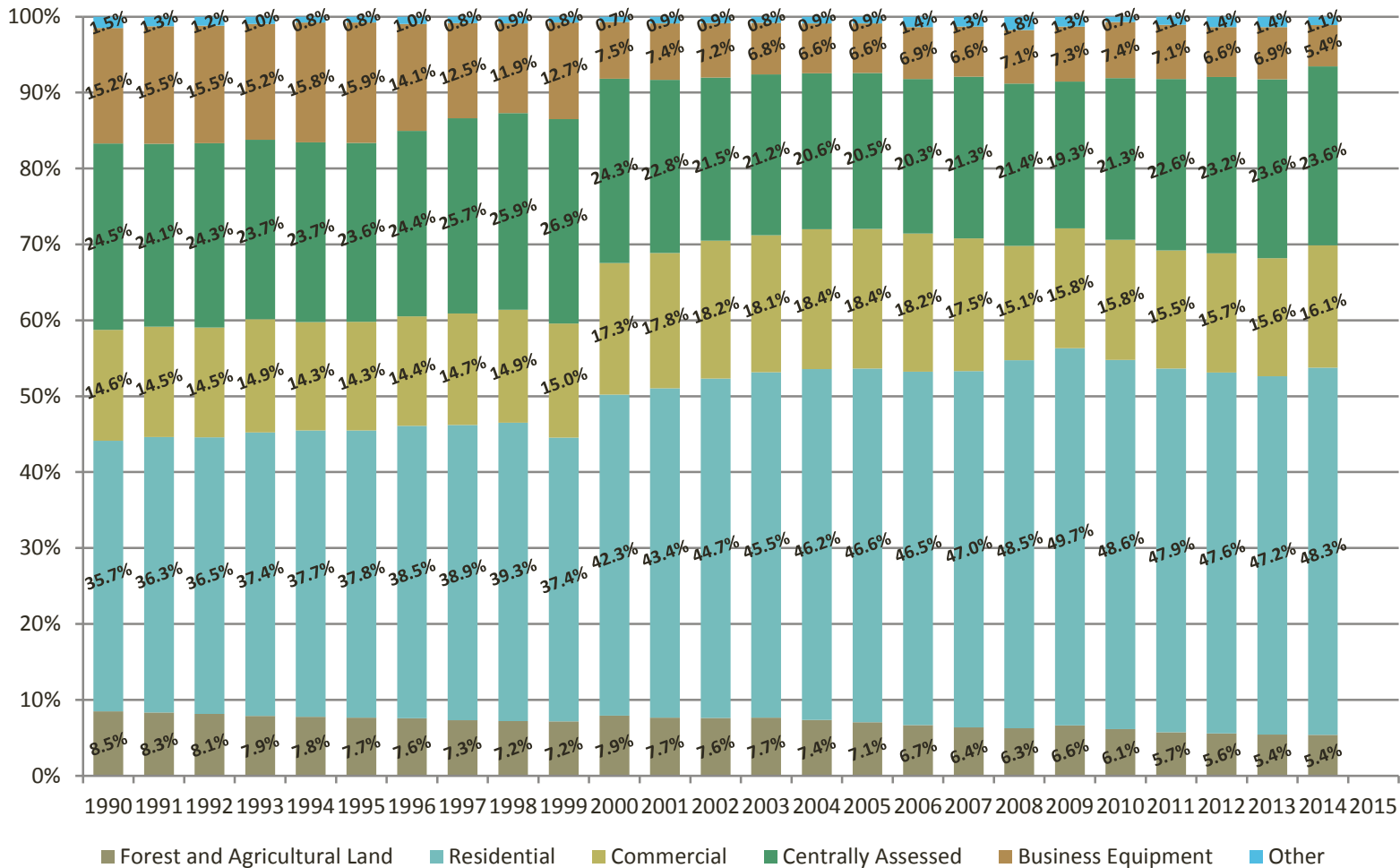
Taxable Value



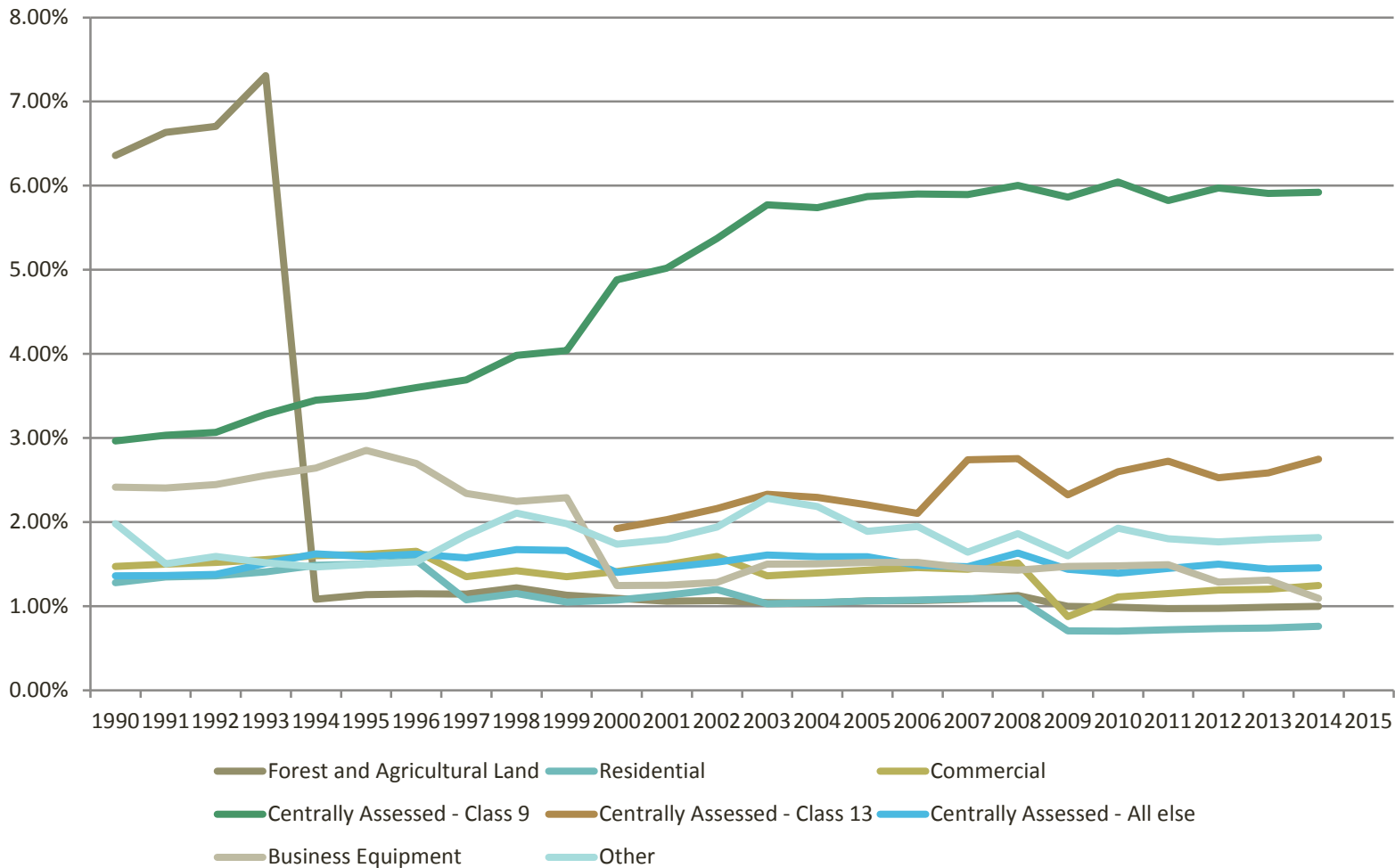
Taxes Paid



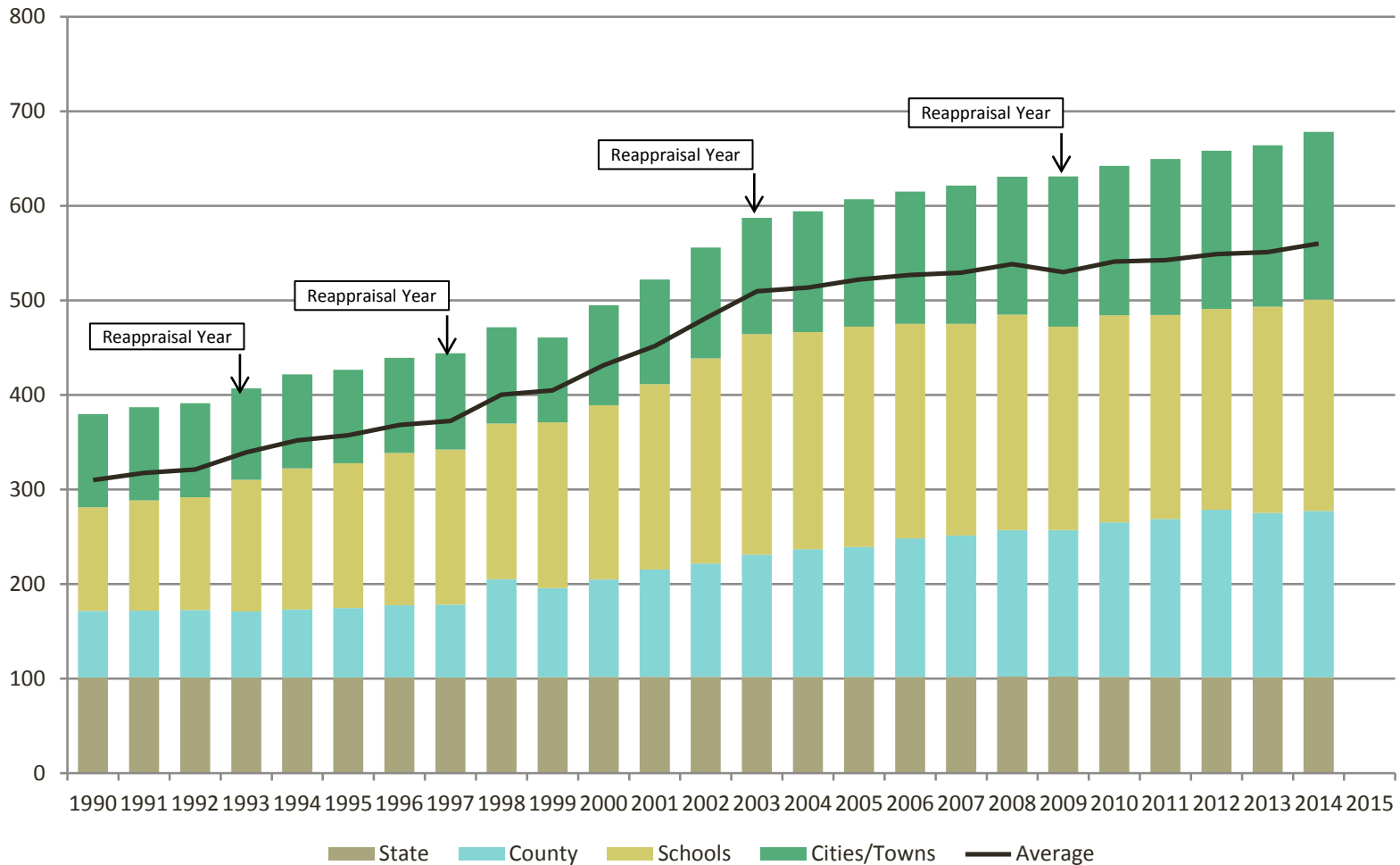
Taxes Paid



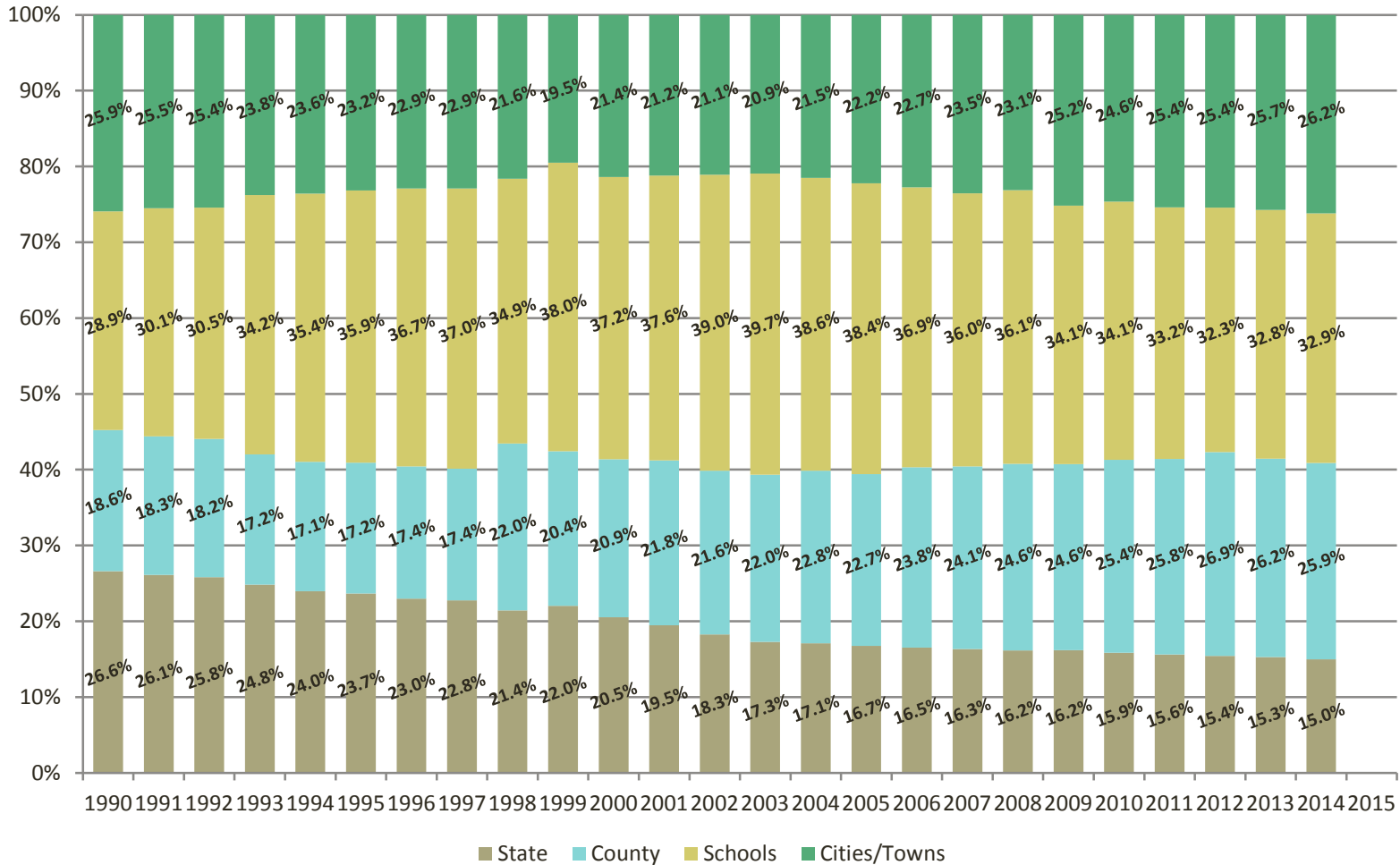
Effective Tax Rate (Taxes/MV)



Mills



Mills



Calculating Taxable Value Neutral Tax Rate

Calculating the
Class 3 Tax Rate

$$\frac{[Old\ Taxable\ Value]^*}{[New\ Market\ Value]} = [Tax\ Rate] = \frac{\$140,394,115}{\$6,381,550,660} = 2.2\%$$

Calculating the
Class 4 Residential
Tax Rate

$$\frac{[Old\ Taxable\ Value]}{[New\ Market\ Value]} = [Tax\ Rate] = \frac{\$1,168,390,785}{\$86,547,465,556} = 1.35\%$$

Calculating the
Class 4 Commercial
Tax Rate

$$\frac{[Old\ Taxable\ Value]}{[New\ Market\ Value]} = [Tax\ Rate] = \frac{\$350,619,740}{\$18,551,308,995} = 1.89\%$$

Calculating the
Class 4 Commercial
Multiplier

$$\frac{[Commercial\ Tax\ Rate]}{[Residential\ Tax\ Rate]} = [Commercial\ Multiplier] = \frac{1.89\%}{1.35\%} = 1.4$$

*Does not include the taxable value of non-qualified agricultural land

Questions?