

STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

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Bulletin 14 of 2024 Inflation Rate Multiplier October 22, 2024

TO: Assessors and Equalization Directors

FROM: Michigan State Tax Commission

SUBJECT: Inflation Rate Multiplier for use in the 2025 capped value formula and the "Headlee" Millage Reduction Fraction (MRF) formula

The calculation of the Inflation Rate Multiplier is set in statute in MCL 211.34d:

(I) "Inflation rate" means the ratio of the general price level for the state fiscal year ending in the calendar year immediately preceding the current year divided by the general price level for the state fiscal year ending in the calendar year before the year immediately preceding the current year.

(f) "General price level" means the annual average of the 12 monthly values for the United States consumer price index for all urban consumers as defined and officially reported by the United States Department of Labor, Bureau of Labor Statistics.

Calculation of 2025 Inflation Rate Multiplier

Based on the statutory requirements in MCL 211.34d, the calculation of the inflation rate multiplier for 2025 is as follows:

- 1. The 12 monthly values for October 2022 through September 2023 are averaged.
- 2. The 12 monthly values for October 2023 through September 2024 are averaged.
- 3. The ratio is calculated by dividing the average of column 2 by the average of column 1.

The specific numbers from the US Department of Labor, Bureau of Labor Statistics are as follows:

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2024 Calculations					
<u>FY 2022 - 2023</u>		<u>FY 2</u>	<u>FY 2023 - 2024</u>		
Oct-22	298.012	Oct-23	307.671		
Nov-22	297.711	Nov-23	307.051		
Dec-22	296.797	Dec-23	306.746		
Jan-23	299.170	Jan-24	308.417		
Feb-23	300.840	Feb-24	310.326		
Mar-23	301.836	Mar-24	312.332		
Apr-23	303.363	Apr-24	313.548		
May-23	304.127	May-24	314.069		
Jun-23	305.109	Jun-24	314.175		
Jul-23	305.691	Jul-24	314.540		
Aug-23	307.026	Aug-24	314.796		
Sep-23	<u>307.789</u>	Sep-24	<u>315.301</u>		
Average	302.289	Average	311.581		

CPI data used to calculate Inflation Rate Ratio for 2024 property taxes

Ratio	1.031
% Change	3.1%

Important: Local units **cannot** develop or adopt or use an inflation rate multiplier other than 1.031 in 2025. It is not acceptable for local units or assessors to indicate to taxpayers that they do not know how the multiplier is developed.

Inflation Rate Multiplier (IRM) Used in the 2025 Capped Value Formula

The inflation rate, expressed as a multiplier, to be used in the 2025 Capped Value Formula is 1.031.

2025 CAPPED VALUE = (2024 Taxable Value – LOSSES) X 1.031 + ADDITIONS

• The formula above does not include 1.05 because the inflation rate multiplier of 1.031 is lower than 1.05.

Inflation Rate Multiplier Used in 2025 "Headlee" Calculations

The inflation rate multiplier of 1.031 shall ALSO be used in the calculation of the 2025 "Headlee" Millage Reduction Fraction required by Michigan Compiled Law (MCL) 211.34d.

2025 MRF = <u>(2024 Taxable Value – LOSSES) X 1.031</u> 2025 Taxable Value – ADDITIONS

Historical Inflation Rate Multipliers

The following is a listing of the inflation rate multipliers used in the Capped Value and "Headlee" calculations since the start of Proposal A.

YEAR	IRM	YEAR	IRM
1995	1.026	2012	1.027
1996	1.028	2013	1.024
1997	1.028	2014	1.016
1998	1.027	2015	1.016
1999	1.016	2016	1.003
2000	1.019	2017	1.009
2001	1.032	2018	1.021
2002	1.032	2019	1.024
2003	1.015	2020	1.019
2004	1.023	2021	1.014
2005	1.023	2022	1.033
2006	1.033	2023	1.050 (Capped Value)
2007	1.037	2023	1.079 (Headlee)
2008	1.023	2024	1.050 (Capped Value)
2009	1.044	2024	1.051 (Headlee)
2010	0.997	2025	1.031
2011	1.017		