2016 Housing Facts and Affordability Index for Madawaska, ME LMA Housing Market

Homeownership Affordability Index			Median Home	Median	Income Needed to Afford	Home Price Affordable to	
Madawaska, ME LMA Housing Market	Year Index		Price ¹	Income ²	Median Home Price	Median Income	
	2012	1.90	\$60,000	\$34,787	\$18,356	\$113,708	
	2013	1.53	\$80,750	\$38,084	\$24,946	\$123,277	
	2014	1.26	\$95,000	\$36,713	\$29,125	\$119,748	
	2015	1.38	\$98,500	\$41,037	\$29,733	\$135,950	
	2016	1.73	\$75,000	\$39,962	\$23,145	\$129,493	
Maine		0.97	\$184,000	\$50,990	\$52,545	\$178,552	
Madawaska		1.68	\$75,000	\$38,453	\$22,833	\$126,310	
Madawaska, ME LMA Housing Market 1.73		\$75,000	\$39,962	\$23,145	\$129,493		

The Homeownership Affordability Index is the ratio of Home Price Affordable at Median Income to Median Home Price. An index of less than 1 means the area is generally unaffordable - i.e., a household earning area median income could not cover the payment on a median priced home (30 year mortgage, taxes and insurance) using no more than 28% of gross income.

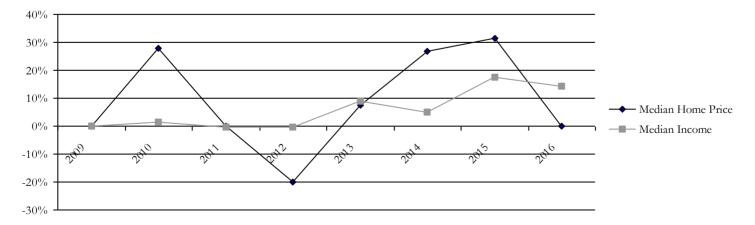
Households Unable to Afford Median Home

	Income Needed					
		o Afford <u>Home</u>	Total	Median	to Afford <u>Median Home</u>	
Location	<u>Percent</u>	<u>Number</u>	<u>Households</u>	Home Price ¹	<u>Annual</u>	<u>Hourly</u>
Maine	52.5%	296,838	564,989	\$184,000	\$52,545	\$25.26
Madawaska	26.9%	523	1,944	\$75,000	\$22,833	\$10.98
Madawaska, ME LMA Housing Market	26.4%	846	3,204	\$75,000	\$23,145	\$11.13

Unattainable Homes as a Percentage of Homes Sold

	Percentage of	Affordable	Unattainable
Location	Unattainable Homes	Homes Sold	<u>Homes Sold</u>
Maine	52.8%	9,555	10,689
Madawaska	20.7%	23	6
Madawaska, ME LMA Housing Market	17.8%	37	8

Relative Increases in Income and Home Price ³





2016 Housing Facts and Affordability Index for Madawaska, ME LMA Housing Market

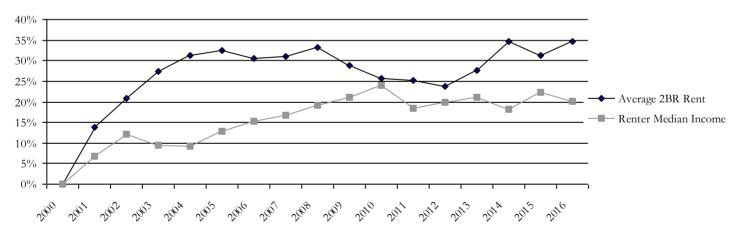
Rental Affordability Index				Renter		
•			Average	Household	Income Needed	2 BR Rent
			2 BR Rent	Median	to Afford	Affordable to
Madawaska, ME LMA	<u>Year</u>	<u>Index</u>	(with utilities) ⁴	Income ²	Average 2 BR Rent	Median Income
Housing Market						
	2013	1.11	\$569	\$25,213	\$22,748	\$630
	2014	0.73	\$804	\$23,545	\$32,155	\$589
	2015	1.49	\$480	\$28,526	\$19,206	\$713
	2016	1.01	\$658	\$26,679	\$26,316	\$667
Maine		0.85	\$872	\$29,588	\$34,873	\$740
Madawaska, ME LMA Housing Market		1.01	\$658	\$26,679	\$26,316	\$667
Madawaska		1.09	\$615	\$26,868	\$24,608	\$672

The Rental Affordability Index is the ratio of 2-Bedroom Rent Affordable at Median Renter Income to Average 2-Bedroom Rent. An index of less than 1 means the area is generally unaffordable – i.e., a renter household earning area median renter income could not cover the cost of an average 2-bedroom apartment (including utilities) using no more than 30% of gross income.

Renter Households Unable to Afford Average 2 Bedroom Rent

		eholds o Afford	Total	Average	Income Needed to Afford	
	Average 2 BR Rent		Renter	2 BR Rent	Average 2 BR Rent	
Location	Percent	<u>Number</u>	<u>Households</u>	(with utilities) ⁴	<u>Annual</u>	<u>Hourly</u>
Maine	57.4%	92,705	161,601	\$872	\$34,873	\$16.77
Madawaska, ME LMA Housing Market	49.5%	431	871	\$658	\$26,316	\$12.65
Madawaska	46.2%	301	651	\$615	\$24,608	\$11.83

Relative Increases in Renter Income and Average 2BR Rent³



Demographics

	% Change <u>1990-2016</u>	<u>1990</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
Population	-20.1%	8,182	6,909	6,764	6,664	6,594	6,534
Households	3.1%	3,108	3,358	3,268	3,236	3,223	3,204



2016 Housing Facts and Affordability Index for Madawaska, ME LMA Housing Market

Endnotes

¹This data is derived from Maine Real Estate Information System ("MREIS") and MREIS reserves all rights including all proprietary rights in the data set forth herein and any use or publication of this data or any portion thereof without the express written consent of MREIS is prohibited. Any reproduction, sale or exchange of this data, in whole or in part, is likewise prohibited. All rights to the data remain the exclusive property of MREIS to the extent owned by MREIS.



²Source: Claritas

 $^{^{3}}$ The Y axis is an index defined as the ratio of the annual value to the year 2000 value.

⁴Source: MaineHousing Quarterly Rent Survey. All rent data reported adjusted to include the cost of utilities (heat, hot water, and electricity).