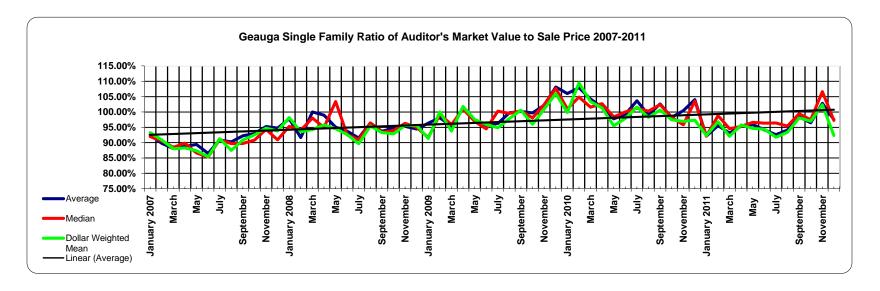
## Geauga Single Family Ratios of Value to Sale Price Statistics - 2007-2011\*

	Year	Month	Average	Median	\$ Weighted Mean	# Sales
	2007	January 2007	92.48%	92.00%	93.27%	41
	2007	February	89.81%	90.59%	90.87%	34
	2007	March	88.05%	88.48%	88.01%	58
	2007	April	88.73%	89.84%	88.27%	43
	2007	May	89.45%	86.67%	87.39%	66
	2007	June	86.51%	85.29%	85.43%	90
	2007	July	90.87%	91.04%	91.30%	71
	2007	August	90.24%	89.71%	87.51%	87
	2007	September	92.24%	89.72%	90.86%	64
	2007	October	92.95%	90.82%	92.55%	51
	2007	November	95.24%	94.35%	94.76%	37
	2007	December	94.73%	90.95%	93.81%	29
	2008	January 2008	97.76%	95.31%	98.19%	37
	2008	February	91.65%	94.04%	93.52%	39
	2008	March	100.03%	98.03%	94.26%	40
	2008	April	98.98%	94.94%	95.78%	52
ž	2008	May	95.05%	103.42%	94.54%	53
Triennial Update - No	2008	June	93.73%	92.54%	92.66%	61
T at	2008	July	91.49%	91.01%	89.62%	71
٩	2008	August	96.42%	96.42%	95.43%	61
] 	2008	September	93.70%	93.43%	93.26%	51
Ē	2008	October	94.76%	93.89%	92.88%	53
<u>ë</u> .	2008	November	95.32%	96.28%	95.64%	29
=	2008	December	94.43%	94.93%	95.56%	22
	2009	January 2009	96.38%	91.69%	91.35%	15
	2009	February	98.13%	99.21%	100.06%	22
	2009	March	95.33%	95.90%	93.78%	27
	2009	April	101.22%	100.93%	101.79%	31
	2009	May	97.46%	96.92%	97.56%	45
	2009	June	95.75%	94.48%	95.92%	44
	2009	July	96.26%	100.26%	94.84%	58
	2009	August	99.77%	99.55%	97.87%	54
	2009	September	100.18%	100.38%	100.59%	36
	2009	October	99.71%	98.10%	95.97%	53
	2009	November	102.22%	102.43%	100.89%	49
	2009	December	108.13%	107.67%	105.99%	32
	2010	January 2010	106.02%	101.01%	99.78%	27
	2010	February	107.93%	104.85%	109.51%	12
	2010	March	104.21%	101.55%	103.39%	31
	2010	April	101.48%	102.74%	101.32%	36
	2010	May	97.77%	98.39%	95.54%	44
	2010	June	99.20%	100.00%	97.86%	81
	2010	July	103.67%	101.27%	101.60%	59
	2010	August	99.06%	100.26%	98.22%	53
	2010	September	102.63%	102.39%	100.62%	36
	2010	October	98.23%	98.21%	97.47%	42
	2010	November	100.42%	95.85%	96.93%	35
	2010	December	104.00%	103.57%	97.34%	30

Post 2011 Reappraisal	2011	January 2011	92.13%	92.16%	92.35%	20
	2011	February	95.59%	98.82%	96.81%	22
	2011	March	93.13%	94.54%	92.10%	31
	2011	April	95.40%	95.30%	95.79%	35
	2011	May	95.91%	96.60%	94.64%	45
	2011	June	94.19%	96.35%	94.39%	55
	2011	July	92.61%	96.40%	91.77%	58
	2011	August	94.10%	95.43%	93.37%	63
	2011	September	98.42%	99.43%	98.10%	50
	2011	October	96.46%	97.46%	96.97%	45
	2011	November	102.80%	106.64%	102.37%	35
	2011	December	97.49%	97.26%	92.36%	36



Value to Sale ratios calculated by the Geauga County Auditor's Office based on valid single family sales for the period.

Information provided by the Geauga County Auditor's Office, Frank J. Gliha, Auditor.

Sales selection criteria: All single family sales w/land use 510 and 511 deemed valid arms length transactions

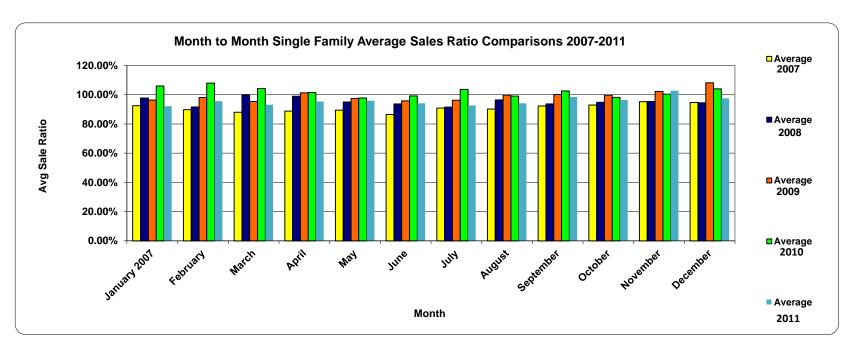
Arms Length transactions are defined as transactions in which there was no undue pressure to sell and buyer and seller are not related.

Sales of newly constructed homes not yet appraised at 100% have been omitted at the time chart was made - January 3, 2012

## **Definitions**

Median: The middle value of the data set.

**Dollar Weighted Mean** is derived by taking the sum of all of the market values of the data set and dividing that by the sum of the sales prices of the data set. This number provides an aggregate ratio for the parcel population being studied. The Average, Median, and the Dollar Weighted Mean are some of the statistical means used by the Ohio Department of Taxation uses to measure how well a county's market values are holding up to market conditions (sales).



Information provided by the **Geauga County Auditor's Office, Frank J. Gliha, Auditor.**All information is deemed reliable but not guaranteed. January 3, 2012