

Case-Shiller Analysis (Full Recovery - July 2018)

Standard & Poor's Case-Shiller Price Index: July 2018 - SA

Region/Metro	Current	Low	Increase	Peak	Rank
<i>San Francisco*</i>	<i>267.07</i>	<i>118.78</i>	<i>124.84%</i>	<i>267.06</i>	<i>1</i>
<i>Las Vegas</i>	184.42	90.08	104.73%	234.78	2
<i>Seattle*</i>	254.23	124.42	104.33%	254.23	3
Detroit	122.21	63.72	91.79%	127.05	4
<i>Portland*</i>	232.04	122.06	90.10%	232.04	5
<i>Phoenix</i>	182.56	98.75	84.87%	227.42	6
<i>San Diego</i>	256.62	145.08	76.88%	256.66	7
<i>Los Angeles</i>	280.62	159.82	75.59%	280.74	8
<i>Denver*</i>	214.60	122.29	75.48%	214.60	9
<i>Miami</i>	236.86	135.92	74.26%	280.87	10
<i>Atlanta*</i>	145.80	85.17	71.19%	145.80	11
<i>Tampa</i>	209.84	124.24	68.90%	238.09	12
<i>Dallas</i>	185.35	113.51	63.29%	185.60	13
Minneapolis	170.79	108.06	58.05%	171.12	14
<i>20-City Composite*</i>	<i>211.61</i>	<i>136.60</i>	<i>54.91%</i>	<i>211.61</i>	-
<i>10-City Composite</i>	<i>224.87</i>	<i>149.36</i>	<i>50.56%</i>	<i>226.29</i>	-
<i>Boston</i>	213.81	147.61	44.85%	214.25	15
<i>Charlotte*</i>	156.76	108.64	44.29%	156.76	16
<i>Washington</i>	225.96	167.72	34.72%	251.07	17
<i>Chicago</i>	142.39	107.83	32.05%	168.60	18
<i>Cleveland</i>	121.58	97.02	25.31%	123.49	19
<i>New York</i>	196.38	160.68	22.22%	215.83	20

Quartile Figures

Minimum (100%)	22.22%
1st Quartile (75%)	44.71%
Mean (50%)	72.73%
3rd Quartile (25%)	86.18%
Maximum (Upper)	124.84%

NOTES: * means new highs in report period

Data represents housing values between January 2004 until the most recent reporting period.
By 2013, only Denver and Dallas were showing new highs. Now many at or near all-time highs.
Lagging areas are sunbelt powerhouses (Las Vegas, Phoenix, Tampa) and NE/Midwest Cities.