# EDUCATION SOME COLLEGE <br> TABLE 47 <br> EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

The questions were: "What about the outlook for prices of homes like yours in your community over the next 5 years or so? Do you expect them to increase, remain about the same, or decrease?"
"By about what percent do you expect prices of homes like yours in your community to go (up/down), on average, over the next 5 years or so?"

| Date of Survey |  | Increase | Same | Decrease | DK, NA | Total | Median | Percentiles |  |  | Mean | Variance | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 25th |  |  |  |  |  | 75th | Rng |  |  |  |
| May | 2007 |  | 70 | 21 | 10 | 0 | 100 | 3.2 | 0.3 | 6.6 | 6.4 | 4.4 | 50 | 376 |
| June | 2007 | 67 | 24 | 9 | 0 | 100 | 2.6 | 0.2 | 6.6 | 6.4 | 4.3 | 47 | 347 |
| July | 2007 | 67 | 24 | 8 | 0 | 100 | 2.7 | 0.3 | 5.4 | 5.0 | 4.4 | 47 | 351 |
| August | 2007 | 64 | 25 | 11 | 0 | 100 | 2.4 | 0.1 | 5.2 | 5.1 | 3.4 | 43 | 335 |
| September | 2007 | 69 | 21 | 10 | 0 | 100 | 2.9 | 0.1 | 5.2 | 5.0 | 3.5 | 38 | 355 |
| October | 2007 | 65 | 25 | 9 | 0 | 100 | 3.1 | -0.1 | 6.3 | 6.4 | 3.7 | 47 | 355 |
| November | 2007 | 70 | 23 | 7 | 0 | 100 | 3.2 | 0.2 | 6.4 | 6.2 | 4.2 | 43 | 381 |
| December | 2007 | 66 | 23 | 10 | 1 | 100 | 3.1 | 0.2 | 6.6 | 6.4 | 4.2 | 45 | 376 |
| January | 2008 | 65 | 22 | 11 | 3 | 100 | 2.7 | 0.1 | 5.3 | 5.2 | 3.5 | 34 | 364 |
| February | 2008 | 60 | 26 | 12 | 2 | 100 | 2.5 | -0.1 | 5.5 | 5.6 | 3.7 | 49 | 339 |
| March | 2008 | 61 | 27 | 10 | 2 | 100 | 2.5 | -0.1 | 5.3 | 5.4 | 3.5 | 44 | 334 |
| April | 2008 | 59 | 32 | 7 | 1 | 100 | 2.5 | -0.1 | 5.4 | 5.5 | 3.6 | 39 | 354 |
| May | 2008 | 60 | 29 | 8 | 2 | 100 | 2.5 | 0.0 | 5.1 | 5.2 | 3.0 | 23 | 359 |
| June | 2008 | 58 | 28 | 12 | 2 | 100 | 2.5 | -0.1 | 5.1 | 5.2 | 2.8 | 26 | 368 |
| July | 2008 | 61 | 25 | 13 | 1 | 100 | 2.6 | -0.1 | 5.2 | 5.3 | 3.1 | 34 | 360 |
| August | 2008 | 62 | 27 | 10 | 1 | 100 | 2.8 | 0.0 | 5.3 | 5.3 | 3.5 | 35 | 367 |
| September | 2008 | 63 | 29 | 8 | 1 | 100 | 2.6 | 0.1 | 5.3 | 5.3 | 3.8 | 34 | 354 |
| October | 2008 | 60 | 31 | 8 | 2 | 100 | 2.3 | -0.1 | 5.2 | 5.3 | 3.3 | 26 | 348 |
| November | 2008 | 59 | 30 | 9 | 2 | 100 | 2.2 | -0.3 | 5.4 | 5.6 | 3.2 | 26 | 343 |
| December | 2008 | 56 | 32 | 10 | 2 | 100 | 1.8 | -0.4 | 5.2 | 5.6 | 2.7 | 30 | 355 |
| January | 2009 | 57 | 30 | 11 | 2 | 100 | 2.1 | -0.3 | 5.1 | 5.4 | 2.7 | 34 | 369 |
| February | 2009 | 56 | 30 | 11 | 2 | 100 | 1.9 | -0.2 | 4.9 | 5.1 | 2.7 | 38 | 385 |
| March | 2009 | 57 | 29 | 11 | 3 | 100 | 2.2 | 0.0 | 5.0 | 5.0 | 2.6 | 40 | 376 |
| April | 2009 | 53 | 34 | 10 | 3 | 100 | 1.5 | -0.2 | 4.9 | 5.1 | 2.4 | 38 | 368 |
| May | 2009 | 54 | 34 | 9 | 2 | 100 | 1.5 | -0.2 | 4.8 | 5.0 | 2.2 | 32 | 369 |
| June | 2009 | 60 | 30 | 9 | 1 | 100 | 1.7 | -0.1 | 4.8 | 4.9 | 2.6 | 30 | 366 |
| July | 2009 | 65 | 25 | 10 | 0 | 100 | 2.5 | 0.1 | 5.2 | 5.1 | 2.8 | 37 | 388 |
| August | 2009 | 64 | 24 | 11 | 1 | 100 | 2.5 | 0.0 | 5.2 | 5.2 | 2.7 | 39 | 392 |
| September | 2009 | 61 | 27 | 11 | 2 | 100 | 2.4 | -0.1 | 5.1 | 5.1 | 2.5 | 37 | 391 |
| October | 2009 | 60 | 28 | 10 | 2 | 100 | 1.9 | -0.2 | 5.0 | 5.1 | 2.7 | 36 | 375 |
| November | 2009 | 60 | 29 | 9 | 2 | 100 | 1.7 | -0.3 | 4.9 | 5.2 | 2.6 | 33 | 344 |
| December | 2009 | 59 | 32 | 9 | 1 | 100 | 1.5 | -0.7 | 5.0 | 5.6 | 2.5 | 32 | 331 |
| January | 2010 | 57 | 34 | 7 | 2 | 100 | 1.4 | -0.5 | 4.7 | 5.2 | 2.3 | 24 | 331 |
| February | 2010 | 58 | 32 | 9 | 1 | 100 | 1.4 | -0.4 | 4.7 | 5.0 | 2.3 | 29 | 346 |
| March | 2010 | 59 | 31 | 8 | 2 | 100 | 1.8 | 0.0 | 4.8 | 4.8 | 2.8 | 30 | 353 |
| April | 2010 | 60 | 28 | 10 | 2 | 100 | 2.2 | 0.0 | 5.0 | 5.0 | 2.9 | 35 | 369 |
| May | 2010 | 58 | 31 | 10 | 1 | 100 | 2.1 | 0.0 | 5.1 | 5.1 | 3.0 | 31 | 354 |
| June | 2010 | 57 | 32 | 10 | 1 | 100 | 2.0 | -0.1 | 4.8 | 5.0 | 2.6 | 40 | 356 |
| July | 2010 | 56 | 33 | 10 | 1 | 100 | 1.5 | -0.1 | 4.6 | 4.7 | 2.3 | 38 | 340 |
| August | 2010 | 58 | 30 | 10 | 2 | 100 | 1.6 | -0.1 | 4.3 | 4.4 | 2.1 | 36 | 371 |
| September | 2010 | 53 | 32 | 12 | 2 | 100 | 1.0 | -0.1 | 4.3 | 4.4 | 1.8 | 21 | 391 |
| October | 2010 | 50 | 34 | 14 | 2 | 100 | 0.8 | -0.3 | 3.9 | 4.2 | 1.4 | 19 | 413 |
| November | 2010 | 47 | 39 | 13 | 1 | 100 | 0.5 | -0.3 | 4.0 | 4.3 | 1.7 | 25 | 392 |
| December | 2010 | 50 | 37 | 12 | 1 | 100 | 0.9 | -0.3 | 4.1 | 4.4 | 2.1 | 33 | 379 |

# EDUCATION SOME COLLEGE TABLE 47 <br> EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of Survey |  | Increase | Same | Decrease | DK, NA | Total | Median | Percentiles |  |  | Mean | Variance | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 25th |  |  |  |  |  | 75th | Rng |  |  |  |
| January | 2011 |  | 53 | 35 | 9 | 3 | 100 | 1.6 | -0.1 | 4.8 | 4.9 | 2.6 | 30 | 369 |
| February | 2011 | 57 | 31 | 9 | 3 | 100 | 2.0 | -0.1 | 5.0 | 5.1 | 2.6 | 25 | 377 |
| March | 2011 | 56 | 32 | 9 | 3 | 100 | 1.7 | -0.2 | 4.8 | 5.0 | 2.2 | 21 | 399 |
| April | 2011 | 53 | 36 | 10 | 1 | 100 | 1.1 | -0.1 | 3.9 | 4.1 | 1.7 | 19 | 396 |
| May | 2011 | 53 | 36 | 10 | 1 | 100 | 1.2 | -0.1 | 4.0 | 4.0 | 2.0 | 20 | 390 |
| June | 2011 | 54 | 35 | 10 | 0 | 100 | 1.4 | -0.1 | 3.9 | 4.1 | 2.1 | 21 | 369 |
| July | 2011 | 56 | 33 | 10 | 1 | 100 | 1.5 | -0.1 | 4.4 | 4.5 | 2.5 | 31 | 362 |
| August | 2011 | 51 | 36 | 11 | 2 | 100 | 0.9 | -0.2 | 3.8 | 4.0 | 1.9 | 32 | 354 |
| September | 2011 | 48 | 38 | 12 | 2 | 100 | 0.5 | -0.3 | 3.8 | 4.1 | 1.6 | 35 | 370 |
| October | 2011 | 48 | 37 | 13 | 2 | 100 | 0.5 | -0.3 | 4.0 | 4.3 | 1.5 | 37 | 366 |
| November | 2011 | 52 | 34 | 14 | 1 | 100 | 0.7 | -0.3 | 4.0 | 4.3 | 1.6 | 36 | 376 |
| December | 2011 | 52 | 32 | 15 | 2 | 100 | 0.8 | -0.2 | 3.5 | 3.7 | 1.5 | 29 | 363 |
| January | 2012 | 53 | 33 | 11 | 2 | 100 | 1.0 | -0.1 | 3.7 | 3.7 | 1.7 | 18 | 375 |
| February | 2012 | 51 | 35 | 11 | 3 | 100 | 0.7 | -0.1 | 3.7 | 3.8 | 1.5 | 20 | 364 |
| March | 2012 | 50 | 37 | 11 | 3 | 100 | 0.7 | -0.1 | 3.7 | 3.9 | 1.5 | 26 | 371 |
| April | 2012 | 50 | 34 | 12 | 3 | 100 | 0.8 | -0.2 | 3.8 | 4.0 | 1.1 | 39 | 343 |
| May | 2012 | 51 | 35 | 11 | 3 | 100 | 0.8 | -0.3 | 3.7 | 4.1 | 1.3 | 36 | 330 |
| June | 2012 | 55 | 32 | 12 | 2 | 100 | 1.2 | -0.3 | 4.2 | 4.5 | 1.5 | 44 | 316 |
| July | 2012 | 54 | 33 | 13 | 1 | 100 | 1.1 | -0.2 | 4.3 | 4.5 | 1.8 | 35 | 335 |
| August | 2012 | 57 | 27 | 15 | 1 | 100 | 1.7 | -0.2 | 4.8 | 5.0 | 2.0 | 46 | 354 |
| September | 2012 | 55 | 29 | 15 | 1 | 100 | 1.6 | -0.2 | 4.6 | 4.8 | 1.9 | 37 | 358 |
| October | 2012 | 57 | 28 | 13 | 1 | 100 | 1.8 | -0.1 | 4.6 | 4.7 | 2.1 | 41 | 354 |
| November | 2012 | 58 | 32 | 10 | 1 | 100 | 1.7 | -0.1 | 4.5 | 4.6 | 2.1 | 37 | 344 |
| December | 2012 | 58 | 31 | 9 | 2 | 100 | 1.6 | -0.2 | 4.3 | 4.5 | 2.2 | 34 | 327 |
| January | 2013 | 57 | 31 | 10 | 2 | 100 | 1.5 | -0.2 | 4.3 | 4.6 | 2.0 | 33 | 304 |
| February | 2013 | 58 | 30 | 10 | 2 | 100 | 1.4 | -0.1 | 3.9 | 4.1 | 2.0 | 30 | 300 |
| March | 2013 | 59 | 31 | 9 | 1 | 100 | 1.5 | 0.0 | 4.0 | 4.0 | 2.0 | 37 | 296 |
| April | 2013 | 58 | 30 | 10 | 2 | 100 | 1.6 | 0.0 | 4.0 | 4.0 | 1.9 | 35 | 298 |
| May | 2013 | 57 | 33 | 8 | 2 | 100 | 1.6 | 0.0 | 4.6 | 4.6 | 2.3 | 31 | 306 |
| June | 2013 | 57 | 32 | 8 | 2 | 100 | 1.8 | 0.0 | 4.9 | 5.0 | 2.5 | 24 | 316 |
| July | 2013 | 60 | 31 | 7 | 2 | 100 | 1.8 | -0.1 | 4.8 | 4.9 | 2.7 | 22 | 315 |
| August | 2013 | 58 | 30 | 11 | 2 | 100 | 1.5 | -0.2 | 4.4 | 4.5 | 2.3 | 30 | 307 |
| September | 2013 | 58 | 29 | 11 | 2 | 100 | 1.8 | -0.3 | 4.4 | 4.6 | 2.3 | 32 | 309 |
| October | 2013 | 53 | 33 | 13 | 1 | 100 | 1.3 | -0.2 | 4.1 | 4.3 | 1.8 | 32 | 334 |
| November | 2013 | 49 | 36 | 14 | 0 | 100 | 1.1 | -0.3 | 4.4 | 4.6 | 1.9 | 39 | 328 |
| December | 2013 | 47 | 37 | 14 | 1 | 100 | 0.7 | -0.2 | 3.8 | 4.0 | 1.6 | 42 | 342 |
| January | 2014 | 53 | 33 | 11 | 2 | 100 | 1.3 | -0.1 | 4.4 | 4.5 | 2.2 | 41 | 333 |
| February | 2014 | 60 | 30 | 8 | 2 | 100 | 1.8 | 0.0 | 4.3 | 4.3 | 2.1 | 29 | 346 |
| March | 2014 | 60 | 29 | 9 | 2 | 100 | 1.9 | 0.0 | 4.8 | 4.7 | 2.1 | 27 | 338 |
| April | 2014 | 57 | 30 | 10 | 3 | 100 | 1.6 | -0.1 | 4.6 | 4.7 | 2.0 | 27 | 342 |
| May | 2014 | 56 | 32 | 9 | 4 | 100 | 1.5 | -0.2 | 4.7 | 4.9 | 2.3 | 24 | 318 |
| June | 2014 | 56 | 32 | 8 | 4 | 100 | 1.6 | -0.3 | 4.7 | 5.0 | 2.1 | 24 | 296 |
| July | 2014 | 56 | 30 | 12 | 2 | 100 | 1.8 | -0.3 | 4.8 | 5.2 | 2.1 | 26 | 293 |
| August | 2014 | 59 | 28 | 12 | 2 | 100 | 2.0 | -0.1 | 4.9 | 5.0 | 2.2 | 24 | 314 |
| September | 2014 | 61 | 25 | 12 | 2 | 100 | 2.0 | -0.1 | 4.9 | 5.0 | 2.4 | 20 | 316 |
| October | 2014 | 62 | 27 | 10 | 1 | 100 | 1.8 | 0.0 | 4.8 | 4.7 | 2.4 | 17 | 304 |
| November | 2014 | 64 | 24 | 11 | 1 | 100 | 2.0 | 0.0 | 4.8 | 4.8 | 2.7 | 25 | 294 |
| December | 2014 | 61 | 27 | 12 | 1 | 100 | 1.9 | 0.0 | 4.7 | 4.6 | 2.7 | 25 | 292 |
| January | 2015 | 60 | 26 | 13 | 2 | 100 | 1.9 | 0.0 | 4.4 | 4.4 | 2.7 | 32 | 296 |
| February | 2015 | 58 | 27 | 13 | 2 | 100 | 1.8 | 0.0 | 4.5 | 4.6 | 2.7 | 30 | 305 |

# EDUCATION SOME COLLEGE TABLE 47 <br> EXPECTED CHANGE IN HOME VALUE DURING THE NEXT 5 YEARS (Three Month Moving Averages) 

| Date of Survey |  | Increase | Same | Decrease DK, NA |  |  | Median | Percentiles |  |  | Mean | Variance | Cases |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 25th |  |  |  | 75th |  | Rng |  |  |  |
| March | 2015 |  | 57 | 28 | 13 |  | 2 | 100 | 1.6 | 0.0 | 4.3 | 4.4 | 2.6 | 33 | 297 |
| April | 2015 | 58 | 29 | 12 | 1 | 100 | 1.8 | 0.0 | 4.6 | 4.6 | 2.6 | 33 | 285 |
| May | 2015 | 55 | 31 | 12 | 2 | 100 | 1.4 | -0.1 | 4.0 | 4.0 | 2.3 | 30 | 285 |
| June | 2015 | 59 | 28 | 11 | 2 | 100 | 1.8 | -0.1 | 4.2 | 4.3 | 2.5 | 37 | 293 |
| July | 2015 | 59 | 29 | 11 | 1 | 100 | 1.6 | -0.1 | 4.0 | 4.1 | 2.2 | 27 | 299 |
| August | 2015 | 64 | 24 | 12 | 0 | 100 | 1.9 | 0.0 | 4.5 | 4.5 | 2.6 | 30 | 296 |
| September | 2015 | 63 | 25 | 12 | 0 | 100 | 1.9 | 0.1 | 4.6 | 4.5 | 2.7 | 25 | 305 |
| October | 2015 | 62 | 26 | 12 | 1 | 100 | 1.8 | 0.1 | 4.4 | 4.3 | 2.7 | 28 | 301 |
| November | 2015 | 57 | 31 | 11 | 1 | 100 | 1.5 | -0.2 | 4.3 | 4.5 | 2.3 | 26 | 288 |
| December | 2015 | 58 | 29 | 11 | 2 | 100 | 1.5 | -0.2 | 4.4 | 4.6 | 1.8 | 31 | 277 |
| January | 2016 | 60 | 27 | 12 | 1 | 100 | 1.9 | -0.2 | 4.8 | 5.0 | 1.8 | 37 | 286 |
| February | 2016 | 59 | 28 | 13 | 1 | 100 | 1.8 | -0.1 | 4.6 | 4.7 | 1.8 | 36 | 293 |
| March | 2016 | 59 | 30 | 10 | 0 | 100 | 1.9 | -0.1 | 4.7 | 4.8 | 2.6 | 30 | 316 |
| April | 2016 | 58 | 32 | 10 | 0 | 100 | 1.6 | -0.1 | 4.3 | 4.4 | 2.7 | 27 | 326 |
| May | 2016 | 59 | 30 | 10 | 0 | 100 | 1.7 | -0.1 | 4.4 | 4.5 | 2.4 | 29 | 336 |
| June | 2016 | 59 | 30 | 11 | 0 | 100 | 1.6 | -0.1 | 4.5 | 4.5 | 2.2 | 24 | 312 |
| July | 2016 | 62 | 28 | 10 | 0 | 100 | 1.8 | 0.0 | 4.9 | 4.9 | 2.3 | 22 | 325 |
| August | 2016 | 61 | 27 | 10 | 2 | 100 | 1.8 | 0.0 | 5.0 | 4.9 | 2.4 | 23 | 320 |
| September | 2016 | 59 | 27 | 11 | 3 | 100 | 1.7 | 0.0 | 4.7 | 4.7 | 2.1 | 25 | 356 |
| October | 2016 | 56 | 29 | 11 | 3 | 100 | 1.6 | 0.0 | 4.6 | 4.7 | 2.0 | 28 | 348 |
| November | 2016 | 59 | 27 | 11 | 2 | 100 | 1.9 | 0.0 | 4.7 | 4.6 | 2.2 | 26 | 368 |
| December | 2016 | 62 | 26 | 11 | 2 | 100 | 2.1 | 0.0 | 4.9 | 4.8 | 2.5 | 28 | 335 |
| January | 2017 | 66 | 23 | 10 | 2 | 100 | 2.4 | 0.1 | 4.9 | 4.8 | 2.7 | 23 | 345 |
| February | 2017 | 64 | 25 | 10 | 1 | 100 | 2.1 | 0.1 | 4.7 | 4.6 | 2.5 | 21 | 317 |
| March | 2017 | 64 | 23 | 11 | 2 | 100 | 2.2 | 0.1 | 4.7 | 4.6 | 2.3 | 18 | 339 |
| April | 2017 | 64 | 23 | 12 | 1 | 100 | 2.0 | 0.1 | 4.6 | 4.6 | 2.3 | 22 | 324 |
| May | 2017 | 65 | 23 | 11 | 1 | 100 | 2.4 | 0.1 | 4.9 | 4.8 | 2.6 | 24 | 347 |
| June | 2017 | 67 | 22 | 10 | 1 | 100 | 2.4 | 0.2 | 5.0 | 4.9 | 3.3 | 36 | 322 |
| July | 2017 | 65 | 25 | 9 | 1 | 100 | 2.5 | 0.1 | 5.0 | 4.9 | 3.3 | 37 | 308 |
| August | 2017 | 68 | 22 | 9 | 1 | 100 | 2.4 | 0.2 | 5.2 | 5.0 | 3.5 | 38 | 302 |
| September | 2017 | 67 | 24 | 8 | 1 | 100 | 2.3 | 0.2 | 5.1 | 4.8 | 3.1 | 25 | 331 |
| October | 2017 | 70 | 20 | 9 | 1 | 100 | 2.5 | 0.3 | 5.2 | 4.9 | 3.2 | 21 | 346 |
| November | 2017 | 69 | 22 | 9 | 0 | 100 | 2.5 | 0.2 | 5.0 | 4.8 | 3.0 | 21 | 351 |
| December | 2017 | 69 | 20 | 11 | 0 | 100 | 2.6 | 0.2 | 5.1 | 4.9 | 2.8 | 28 | 335 |
| January | 2018 | 64 | 24 | 11 | 1 | 100 | 2.1 | 0.0 | 4.8 | 4.8 | 2.5 | 28 | 327 |
| February | 2018 | 63 | 24 | 12 | 1 | 100 | 2.0 | 0.0 | 4.8 | 4.9 | 2.6 | 33 | 336 |

