

INCOME BOTTOM THIRD

TABLE 46

EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR (Three Month Moving Averages)

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The questions were: "What do you think will happen to the prices of homes like yours in your community over the next 12 months? Will they increase at a rapid rate, increase at a moderate rate, remain about the same, decrease at a moderate rate, or decrease at a rapid rate?"

"By about what percent do you expect prices of homes like yours in your community to go (up/down), on average, over the next 12 months?"

Date of Survey	Increase	Same	Decrease	DK, NA	Total	Median	Percentiles			Mean	Variance	Cases
							25th	75th	Rng			
March 2007	32	54	11	2	100	0.3	-0.7	4.2	4.9	2.5	69	252
April 2007	32	55	11	2	100	0.3	-0.7	3.9	4.6	2.3	49	252
May 2007	32	54	13	1	100	0.4	-0.6	3.6	4.2	1.7	49	250
June 2007	27	57	15	0	100	0.0	-0.7	1.9	2.6	1.0	66	241
July 2007	29	53	17	1	100	0.1	-0.7	2.7	3.4	1.3	82	250
August 2007	28	53	18	1	100	0.1	-0.6	2.2	2.9	1.0	80	244
September 2007	26	56	17	1	100	-0.1	-1.0	2.4	3.5	0.6	76	253
October 2007	23	56	21	0	100	-0.2	-1.6	1.5	3.2	0.2	85	245
November 2007	24	53	23	0	100	-0.1	-1.5	1.7	3.2	0.2	92	255
December 2007	24	51	24	1	100	0.2	-0.9	1.7	2.7	0.4	71	253
January 2008	21	57	21	1	100	0.0	-0.7	0.8	1.5	0.0	50	255
February 2008	19	57	22	1	100	0.0	-1.2	1.0	2.1	-0.2	74	242
March 2008	21	57	21	1	100	0.0	-1.2	0.9	2.0	0.2	97	234
April 2008	18	56	26	0	100	0.0	-1.9	0.8	2.7	-0.9	110	239
May 2008	18	55	25	2	100	-0.1	-1.6	0.6	2.3	-0.6	74	250
June 2008	17	56	25	2	100	-0.2	-1.8	0.6	2.4	-1.2	81	265
July 2008	19	55	24	2	100	0.1	-1.7	1.2	2.9	-0.7	83	262
August 2008	18	58	23	0	100	0.1	-1.7	1.2	2.9	-0.8	87	254
September 2008	17	58	24	1	100	0.1	-1.7	1.3	3.0	-0.5	72	231
October 2008	19	56	24	1	100	-0.1	-1.5	0.8	2.2	-0.1	74	234
November 2008	17	57	25	2	100	-0.2	-1.8	0.7	2.5	-0.3	69	250
December 2008	17	56	26	1	100	-0.3	-2.4	0.6	3.0	-1.1	76	272
January 2009	13	60	25	2	100	-0.3	-1.7	0.5	2.2	-2.0	65	270
February 2009	11	60	27	2	100	-0.1	-1.8	0.8	2.6	-2.3	66	263
March 2009	10	61	26	3	100	0.0	-1.2	0.9	2.1	-2.1	63	258
April 2009	10	61	26	2	100	0.0	-2.2	1.4	3.5	-1.8	63	256
May 2009	12	61	26	2	100	-0.1	-2.7	1.1	3.7	-1.8	67	272
June 2009	13	61	25	1	100	-0.1	-2.5	0.9	3.3	-1.8	58	279
July 2009	16	59	23	2	100	-0.1	-1.5	0.5	2.0	-1.6	57	285
August 2009	18	59	21	2	100	0.2	-0.5	1.0	1.5	-0.8	59	281
September 2009	20	58	20	2	100	0.2	-0.5	1.0	1.5	-0.2	58	291
October 2009	20	58	20	1	100	0.2	-0.5	1.0	1.5	0.1	56	297
November 2009	21	57	22	1	100	0.0	-0.7	0.5	1.3	-0.6	61	283
December 2009	19	58	22	1	100	0.1	-0.7	0.7	1.4	-0.7	63	277
January 2010	17	59	21	2	100	0.1	-0.7	0.7	1.4	-0.8	57	276
February 2010	16	61	20	3	100	0.0	-0.6	0.6	1.2	-0.7	52	284
March 2010	18	57	23	3	100	-0.2	-1.2	0.5	1.7	-1.3	58	273
April 2010	16	59	23	2	100	-0.2	-1.2	0.6	1.8	-1.5	59	262
May 2010	17	59	22	2	100	-0.1	-1.0	0.6	1.7	-1.5	68	252
June 2010	14	65	20	1	100	0.1	-0.4	0.6	1.0	-1.4	62	265
July 2010	18	61	19	2	100	0.1	-0.5	0.7	1.2	-1.2	64	265
August 2010	15	64	19	1	100	0.0	-0.8	0.8	1.7	-1.5	56	273
September 2010	16	62	21	1	100	0.1	-1.0	1.1	2.1	-1.6	67	268
October 2010	13	63	24	1	100	0.1	-1.5	1.0	2.5	-2.0	60	270
November 2010	15	60	24	1	100	0.1	-1.2	0.7	1.9	-1.5	59	282

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EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR (Three Month Moving Averages)

Date of Survey		Increase	Same	Decrease	DK, NA	Total	Median	Percentiles			Mean	Variance	Cases
								25th	75th	Rng			
December	2010	18	58	23	1	100	-0.2	-1.6	0.7	2.2	-0.7	71	274
January	2011	20	54	22	3	100	-0.2	-2.2	0.6	2.8	-0.2	77	278
February	2011	21	54	23	2	100	-0.2	-2.2	0.7	3.0	-0.2	76	270
March	2011	19	56	23	3	100	0.0	-1.7	0.6	2.2	-0.3	58	275
April	2011	16	61	23	1	100	0.0	-0.5	0.5	1.0	-0.5	54	272
May	2011	17	60	22	1	100	0.1	-0.5	0.7	1.1	-0.2	49	268
June	2011	17	60	22	1	100	0.0	-0.7	0.6	1.3	-0.3	45	262
July	2011	19	60	19	1	100	-0.1	-0.7	0.6	1.4	0.2	55	261
August	2011	16	61	22	1	100	-0.2	-1.9	0.3	2.3	-0.3	66	278
September	2011	16	61	23	1	100	-0.1	-1.9	0.4	2.4	-0.5	65	271
October	2011	13	61	25	1	100	0.0	-1.8	0.5	2.4	-1.4	53	279
November	2011	12	64	24	0	100	0.1	-1.0	0.8	1.8	-1.4	42	269
December	2011	12	64	23	0	100	0.3	-0.8	1.0	1.8	-1.5	52	283
January	2012	14	61	24	0	100	0.2	-1.2	0.9	2.0	-1.5	63	286
February	2012	14	62	22	2	100	0.3	-0.9	1.1	2.0	-1.4	64	286
March	2012	14	60	24	2	100	0.0	-1.1	0.8	1.9	-1.2	46	282
April	2012	14	64	20	2	100	-0.3	-1.3	0.8	2.0	-0.7	42	270
May	2012	15	63	20	2	100	-0.7	-1.5	0.2	1.7	-0.5	44	264
June	2012	15	64	19	2	100	-0.5	-1.3	0.4	1.7	-0.5	61	277
July	2012	13	63	21	3	100	-0.1	-0.9	0.7	1.5	-0.9	53	267
August	2012	13	63	23	2	100	0.1	-1.2	0.7	1.9	-1.3	51	260
September	2012	14	62	23	1	100	-0.1	-1.4	0.6	1.9	-1.3	49	253
October	2012	16	63	21	0	100	-0.4	-1.7	0.3	2.0	-0.9	54	271
November	2012	16	64	17	2	100	-0.4	-1.2	0.4	1.6	-0.4	52	285
December	2012	17	63	18	2	100	-0.3	-1.1	0.5	1.5	-0.2	46	297
January	2013	19	60	18	3	100	0.0	-0.6	0.7	1.3	-0.4	43	277
February	2013	20	62	16	2	100	0.0	-0.6	0.6	1.2	0.0	38	252
March	2013	21	63	14	2	100	-0.1	-0.7	0.6	1.3	-0.1	31	227
April	2013	19	66	13	2	100	-0.1	-0.7	0.5	1.2	-0.2	33	235
May	2013	20	61	17	2	100	0.0	-0.6	0.7	1.3	-0.8	56	250
June	2013	22	58	19	1	100	0.1	-0.5	1.3	1.8	-0.7	66	268
July	2013	26	55	17	1	100	0.1	-0.5	1.8	2.3	-0.4	66	266
August	2013	28	54	17	1	100	0.0	-0.5	1.7	2.2	-0.1	47	262
September	2013	27	56	15	1	100	0.0	-0.7	2.1	2.8	0.1	41	240
October	2013	24	57	17	1	100	0.1	-0.6	1.7	2.2	0.2	46	238
November	2013	23	60	16	1	100	-0.2	-1.3	1.6	2.8	-0.3	55	237
December	2013	22	61	16	1	100	-0.2	-1.0	0.6	1.6	-0.4	53	253
January	2014	26	59	14	1	100	-0.3	-1.0	1.4	2.4	0.1	48	259
February	2014	28	58	12	2	100	0.1	-0.3	1.8	2.1	0.7	38	260
March	2014	28	57	13	1	100	0.1	-0.3	1.8	2.2	0.4	48	238
April	2014	27	57	15	1	100	0.2	-0.3	1.7	2.0	0.2	53	238
May	2014	29	55	15	1	100	0.1	-0.7	2.7	3.4	0.5	61	230
June	2014	32	53	14	1	100	0.1	-0.6	4.1	4.7	1.1	64	250
July	2014	30	53	15	2	100	0.2	-0.6	3.6	4.3	0.8	66	232
August	2014	29	55	14	2	100	0.3	-0.3	3.0	3.3	0.8	55	229
September	2014	25	58	15	2	100	0.2	-0.3	1.6	1.9	0.2	43	219
October	2014	26	59	14	1	100	0.1	-0.3	1.3	1.5	0.5	31	224
November	2014	24	58	18	1	100	0.1	-0.4	0.6	0.9	0.0	38	211
December	2014	28	56	15	1	100	0.1	-0.4	1.6	2.1	0.7	32	187

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(Three Month Moving Averages)

<u>Date of Survey</u>		<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median</u>	<u>Percentiles</u>			<u>Mean</u>	<u>Variance</u>	<u>Cases</u>
								<u>25th</u>	<u>75th</u>	<u>Rng</u>			
January	2015	29	55	17	0	100	0.2	-0.4	1.8	2.3	0.3	41	177
February	2015	30	54	16	0	100	0.3	-0.4	2.5	2.9	0.6	41	181
March	2015	33	53	14	0	100	0.2	-0.8	2.1	2.9	0.6	45	184
April	2015	34	55	11	0	100	0.1	-1.2	2.5	3.7	1.0	39	182
May	2015	30	58	11	1	100	-0.1	-1.2	1.7	2.9	0.9	38	181
June	2015	27	59	13	1	100	0.1	-0.8	1.5	2.3	0.8	31	176
July	2015	27	59	13	1	100	0.2	-0.5	1.9	2.4	1.2	26	165
August	2015	32	56	11	1	100	0.3	-0.4	2.9	3.3	1.7	24	169
September	2015	34	54	11	0	100	0.5	-0.2	3.8	4.1	2.4	45	169
October	2015	34	55	10	1	100	0.4	-0.3	3.3	3.6	2.4	45	167
November	2015	31	55	12	2	100	0.3	-0.5	2.7	3.2	1.6	42	154
December	2015	30	57	12	2	100	-0.1	-0.8	1.7	2.5	0.8	33	158
January	2016	31	55	13	2	100	-0.2	-1.2	2.5	3.7	0.8	45	166
February	2016	33	56	10	1	100	-0.1	-1.0	3.1	4.1	1.1	45	194
March	2016	30	57	12	1	100	0.0	-0.8	2.7	3.5	0.9	50	210
April	2016	30	55	14	1	100	0.2	-0.3	1.7	2.1	0.5	55	207
May	2016	32	52	15	1	100	0.2	-0.4	1.5	1.9	0.9	60	189
June	2016	33	52	14	1	100	0.1	-0.5	2.4	2.9	1.2	55	181
July	2016	36	49	15	0	100	0.1	-0.5	3.6	4.2	1.7	44	190
August	2016	37	48	14	0	100	0.2	-0.6	4.3	4.9	1.7	42	205
September	2016	38	44	17	1	100	0.3	-0.5	4.1	4.7	1.1	48	214
October	2016	37	48	14	1	100	0.2	-0.6	3.5	4.1	0.9	51	218
November	2016	29	54	16	1	100	0.1	-0.6	2.1	2.8	0.4	52	221
December	2016	32	56	12	0	100	0.1	-0.5	2.5	3.1	1.2	37	223
January	2017	35	51	14	0	100	0.2	-0.5	3.2	3.7	1.4	32	223
February	2017	43	45	12	1	100	0.3	-0.5	4.7	5.2	2.0	30	212
March	2017	43	42	14	2	100	0.2	-0.9	4.5	5.4	1.6	36	206
April	2017	44	44	10	2	100	0.2	-0.9	4.2	5.1	2.0	38	216
May	2017	45	43	9	2	100	0.4	-0.8	4.2	5.0	1.8	30	223
June	2017	50	42	7	1	100	0.6	-0.4	4.6	5.1	2.7	33	224
July	2017	46	43	10	1	100	0.5	-0.3	4.8	5.1	2.3	33	217
August	2017	42	47	11	0	100	0.5	-0.1	4.3	4.5	2.1	40	222
September	2017	43	45	12	0	100	0.5	-0.2	4.4	4.6	1.8	42	233
October	2017	39	48	13	0	100	0.4	-0.2	3.8	4.0	1.6	37	225
November	2017	41	45	13	0	100	0.3	-0.3	4.3	4.7	1.9	50	225
December	2017	38	48	13	0	100	0.2	-0.4	4.3	4.6	1.7	52	221
January	2018	42	45	13	0	100	0.3	-0.4	4.2	4.5	1.7	57	238
February	2018	41	45	14	0	100	0.3	-0.3	4.1	4.3	1.7	45	240
March	2018	40	47	13	0	100	0.4	-0.3	4.0	4.3	1.7	43	245
April	2018	42	46	11	0	100	0.6	-0.2	5.0	5.2	2.4	45	227
May	2018	40	47	12	0	100	0.5	-0.4	5.0	5.4	2.0	50	215
June	2018	43	45	12	0	100	0.5	-0.3	6.1	6.4	2.7	54	200
July	2018	45	42	12	1	100	0.5	-0.3	5.9	6.2	2.6	51	214
August	2018	47	36	15	1	100	0.5	-0.3	5.5	5.8	2.5	59	205
September	2018	44	38	17	1	100	0.4	-0.4	4.1	4.5	1.6	55	206
October	2018	41	43	15	1	100	0.2	-0.5	3.3	3.9	1.2	49	188
November	2018	43	44	12	1	100	0.3	-0.6	3.5	4.0	1.4	34	203
December	2018	43	45	12	0	100	0.3	-0.5	3.7	4.2	1.6	48	201
January	2019	41	45	14	0	100	0.2	-0.9	3.9	4.8	1.6	58	211
February	2019	40	45	14	1	100	0.1	-0.8	4.2	4.9	1.5	71	218

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(Three Month Moving Averages)

Date of Survey	Increase	Same	Decrease	DK, NA	Total	Median	Percentiles			Mean	Variance	Cases
							25th	75th	Rng			
March 2019	39	46	13	2	100	0.1	-0.9	3.8	4.7	1.4	57	221
April 2019	43	44	11	2	100	0.3	-0.4	4.1	4.6	1.6	61	222
May 2019	43	47	9	1	100	0.2	-0.8	3.9	4.7	1.7	56	212
June 2019	46	46	8	0	100	0.3	-0.7	4.4	5.0	1.8	53	237
July 2019	48	46	6	1	100	0.7	-0.8	4.9	5.8	2.3	48	235
August 2019	49	45	6	1	100	0.8	-0.4	5.3	5.7	2.6	40	235
September 2019	48	42	8	1	100	0.8	-0.6	5.4	6.0	2.7	39	223
October 2019	46	43	10	1	100	0.4	-0.4	5.2	5.6	2.4	37	238
November 2019	43	42	13	1	100	0.3	-0.6	4.6	5.2	2.0	44	240
December 2019	45	44	10	1	100	0.4	-0.6	4.5	5.1	2.0	39	234
January 2020	45	43	12	0	100	0.3	-0.8	3.9	4.7	1.8	45	241
February 2020	45	47	8	0	100	0.4	-0.7	4.4	5.0	2.2	39	269
March 2020	41	50	8	0	100	0.3	-0.5	4.5	5.0	2.4	51	281
April 2020	38	52	10	0	100	0.0	-0.9	4.1	5.0	1.9	50	265
May 2020	31	53	16	0	100	-0.1	-0.9	2.7	3.6	0.8	65	233
June 2020	33	49	18	1	100	-0.1	-0.9	2.6	3.5	0.6	69	222
July 2020	34	50	15	2	100	0.1	-0.7	3.4	4.0	0.9	64	227
August 2020	37	49	11	2	100	0.1	-0.8	4.7	5.5	1.7	53	233
September 2020	39	50	9	2	100	0.1	-0.8	4.7	5.5	1.8	44	225
October 2020	41	47	11	1	100	0.2	-0.7	4.6	5.3	1.8	56	217
November 2020	42	45	13	0	100	0.3	-0.5	4.4	4.8	2.2	62	217
December 2020	41	42	16	1	100	0.3	-0.5	4.5	5.0	1.8	70	217
January 2021	43	41	15	1	100	0.4	-0.5	4.7	5.2	2.4	54	216
February 2021	45	40	13	1	100	0.4	-0.7	5.6	6.3	2.2	55	222
March 2021	45	44	9	1	100	0.5	-0.5	5.6	6.1	2.9	50	223
April 2021	46	45	7	1	100	0.9	-0.3	6.2	6.4	3.3	55	228
May 2021	51	41	6	2	100	2.3	0.0	7.4	7.4	4.2	56	221
June 2021	52	36	10	2	100	2.2	-0.6	7.6	8.2	3.5	85	229
July 2021	54	33	11	2	100	3.2	-0.6	8.6	9.3	3.8	99	224
August 2021	53	31	15	2	100	2.5	-1.0	7.0	8.0	3.0	120	223
September 2021	53	31	14	2	100	2.6	-0.5	7.4	7.9	3.6	108	214
October 2021	56	29	13	1	100	2.4	-0.6	7.2	7.8	3.9	105	212
November 2021	55	31	12	2	100	1.9	-0.4	8.4	8.9	4.1	92	211
December 2021	57	30	12	1	100	2.5	-0.4	9.4	9.7	4.5	93	212
January 2022	54	31	12	3	100	2.9	-0.3	9.6	9.9	4.7	87	203
February 2022	52	33	12	2	100	2.8	-0.2	8.9	9.1	4.4	92	210
March 2022	51	35	10	4	100	2.3	-0.3	8.8	9.0	4.3	77	206
April 2022	52	36	10	2	100	2.0	-0.1	8.9	9.0	4.3	86	218
May 2022	53	37	7	2	100	2.0	-0.4	9.4	9.8	5.0	91	204
June 2022	49	39	11	2	100	1.6	-0.5	7.8	8.3	4.4	97	214
July 2022	42	42	14	2	100	0.4	-0.7	7.7	8.5	2.9	107	215
August 2022	38	42	17	3	100	0.2	-0.7	7.0	7.7	1.6	109	216
September 2022	36	45	18	1	100	0.0	-1.3	6.4	7.8	1.0	104	201
October 2022	36	45	18	1	100	-0.2	-1.7	4.8	6.5	1.1	83	210
November 2022	40	44	16	0	100	-0.1	-1.5	5.2	6.7	1.9	88	210
December 2022	40	42	17	0	100	0.2	-1.1	5.0	6.1	1.7	85	227
January 2023	34	44	22	0	100	0.1	-1.8	3.6	5.4	1.0	84	214
February 2023	32	46	21	1	100	0.1	-1.6	2.7	4.3	0.8	66	217
March 2023	33	44	20	2	100	0.1	-1.6	3.0	4.6	0.9	73	200
April 2023	37	46	15	2	100	0.2	-0.4	4.2	4.7	1.1	99	215

INCOME BOTTOM THIRD
TABLE 46
EXPECTED CHANGE IN HOME VALUE IN THE NEXT YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>		<u>Increase</u>	<u>Same</u>	<u>Decrease</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median</u>	<u>Percentiles</u>			<u>Mean</u>	<u>Variance</u>	<u>Cases</u>
								<u>25th</u>	<u>75th</u>	<u>Rng</u>			
May	2023	38	44	16	2	100	0.0	-1.0	4.2	5.2	0.4	96	214
June	2023	37	46	15	1	100	0.1	-0.8	4.7	5.5	1.1	85	234
July	2023	37	45	16	1	100	0.0	-1.1	4.8	5.9	1.2	66	223
August	2023	39	46	14	1	100	0.2	-0.7	5.1	5.8	1.9	52	242
September	2023	39	48	12	2	100	0.4	-0.7	5.4	6.1	2.3	62	232
October	2023	39	49	10	2	100	0.6	-0.4	5.3	5.7	3.1	54	230
November	2023	37	51	9	2	100	0.6	-0.3	5.1	5.4	3.1	57	227
December	2023	39	47	12	2	100	0.3	-0.5	5.0	5.4	2.7	54	240
January	2024	42	45	12	1	100	0.2	-0.6	5.2	5.8	2.7	60	242
February	2024	46	41	12	1	100	0.7	-0.7	5.5	6.2	2.7	71	237
March	2024	46	44	10	1	100	0.8	-0.5	5.1	5.5	2.6	67	231