

REGION NORTH CENTRAL

1

TABLE 45 CHANGE IN HOME VALUES DURING THE PAST YEAR (Three Month Moving Averages)

The question was: "Do you think the current value of your home--I mean, what it would bring if you sold it today--has increased compared with a year ago, has decreased compared with a year ago, or has it remained about the same?"

<u>Date of Survey</u>		<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
March	1990	45	46	7	1	100	138	292
February	1992	0	50	0	50	100	100	303
November	1992	39	48	12	0	100	127	283
December	1992	39	47	13	0	100	126	260
January	1993	38	46	16	0	100	123	248
February	1993	44	44	13	0	100	131	250
March	1993	43	44	12	0	100	131	263
April	1993	47	42	11	0	100	137	266
May	1993	47	42	10	1	100	137	280
June	1993	49	42	9	0	100	139	265
July	1993	45	43	12	0	100	133	269
August	1993	47	41	12	0	100	135	277
September	1993	47	41	12	0	100	135	297
October	1993	53	37	9	0	100	144	303
November	1993	49	44	7	0	100	142	289
December	1993	51	43	5	1	100	145	288
January	1994	44	51	4	1	100	140	283
February	1994	47	48	3	1	100	144	284
March	1994	44	49	5	2	100	139	269
April	1994	48	44	6	2	100	141	277
May	1994	47	45	6	2	100	141	277
June	1994	49	44	5	2	100	144	294
July	1994	51	44	4	1	100	147	288
August	1994	50	44	5	0	100	145	302
September	1994	50	43	6	2	100	144	285
October	1994	52	41	4	2	100	148	279
November	1994	56	36	5	3	100	152	264
December	1994	61	33	4	2	100	157	279
January	1995	56	35	6	2	100	150	272
February	1995	51	41	6	2	100	145	287
March	1995	48	45	5	2	100	143	276
April	1995	54	41	3	1	100	151	285
May	1995	60	36	3	1	100	156	268
June	1995	61	35	3	0	100	158	270
July	1995	59	38	3	1	100	156	272
August	1995	59	37	3	1	100	155	291
September	1995	55	38	6	1	100	150	281
October	1995	58	34	7	1	100	151	285
November	1995	57	36	6	0	100	151	282
December	1995	60	34	6	0	100	154	299
January	1996	58	38	4	0	100	153	291
February	1996	56	36	7	0	100	149	283
March	1996	58	36	6	0	100	152	276
April	1996	57	35	8	0	100	149	282
May	1996	58	36	5	0	100	153	289
June	1996	58	35	6	1	100	151	287
July	1996	60	35	4	1	100	156	285

REGION NORTH CENTRAL

2

TABLE 45
CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
August 1996	56	39	4	1	100	152	278
September 1996	55	40	5	1	100	150	288
October 1996	53	40	6	1	100	146	298
November 1996	56	38	6	0	100	150	314
December 1996	57	39	4	0	100	153	312
January 1997	57	41	2	0	100	155	305
February 1997	57	40	2	0	100	155	283
March 1997	54	40	5	1	100	149	293
April 1997	58	35	6	1	100	152	299
May 1997	56	36	6	1	100	150	318
June 1997	59	36	4	2	100	155	317
July 1997	53	43	2	1	100	151	306
August 1997	54	41	3	1	100	151	290
September 1997	59	38	3	0	100	156	286
October 1997	63	34	3	0	100	160	297
November 1997	65	32	1	2	100	164	310
December 1997	63	34	2	2	100	161	302
January 1998	62	34	2	2	100	160	301
February 1998	66	31	2	1	100	163	282
March 1998	66	30	3	1	100	163	285
April 1998	66	28	5	1	100	162	278
May 1998	63	29	6	1	100	157	299
June 1998	64	28	6	2	100	158	291
July 1998	66	28	5	2	100	161	294
August 1998	67	29	3	1	100	165	268
September 1998	69	29	2	0	100	167	269
October 1998	69	27	4	0	100	165	259
November 1998	67	28	5	0	100	162	284
December 1998	66	29	4	0	100	162	284
January 1999	63	34	3	1	100	160	287
February 1999	62	34	3	0	100	159	271
March 1999	61	35	4	0	100	157	256
April 1999	65	32	3	0	100	161	252
May 1999	64	34	2	0	100	162	259
June 1999	63	34	3	0	100	160	276
July 1999	62	33	5	1	100	157	287
August 1999	63	30	5	2	100	158	286
September 1999	65	28	5	2	100	160	289
October 1999	64	31	3	1	100	161	290
November 1999	67	29	4	0	100	164	300
December 1999	67	29	4	1	100	163	318
January 2000	70	27	3	1	100	167	335
February 2000	69	27	3	1	100	166	326
March 2000	67	29	4	0	100	163	309
April 2000	62	32	5	0	100	157	291
May 2000	64	30	6	0	100	158	302
June 2000	64	31	5	1	100	159	312
July 2000	68	29	3	1	100	165	314
August 2000	69	28	2	1	100	167	309
September 2000	71	24	5	1	100	166	310
October 2000	70	24	5	1	100	165	316
November 2000	69	25	5	1	100	164	314

REGION NORTH CENTRAL

3

TABLE 45
CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
December 2000	70	27	3	0	100	167	295
January 2001	71	25	3	1	100	167	294
February 2001	66	28	5	1	100	162	299
March 2001	64	31	5	1	100	159	306
April 2001	61	31	6	2	100	155	304
May 2001	64	30	5	2	100	159	298
June 2001	65	28	5	2	100	160	280
July 2001	65	31	3	1	100	161	286
August 2001	60	36	3	1	100	157	294
September 2001	63	33	3	1	100	159	301
October 2001	64	29	6	1	100	158	294
November 2001	64	26	8	1	100	156	285
December 2001	58	32	7	2	100	151	303
January 2002	58	34	5	3	100	153	316
February 2002	58	37	2	3	100	157	317
March 2002	60	37	2	1	100	158	298
April 2002	58	38	3	1	100	155	293
May 2002	57	38	5	1	100	152	288
June 2002	60	33	6	1	100	153	310
July 2002	62	32	5	0	100	157	301
August 2002	66	29	4	0	100	162	314
September 2002	66	32	2	0	100	164	300
October 2002	64	33	3	0	100	161	301
November 2002	59	37	3	1	100	157	285
December 2002	56	40	3	1	100	153	300
January 2003	58	38	3	1	100	154	286
February 2003	61	36	3	0	100	157	294
March 2003	64	31	4	0	100	160	290
April 2003	64	33	3	0	100	160	300
May 2003	59	34	6	1	100	154	294
June 2003	62	30	7	1	100	155	295
July 2003	60	32	7	1	100	153	298
August 2003	64	31	5	0	100	159	324
September 2003	62	33	5	0	100	158	317
October 2003	66	30	4	1	100	162	318
November 2003	64	30	4	1	100	160	310
December 2003	66	28	3	2	100	163	306
January 2004	64	31	4	1	100	160	307
February 2004	64	31	4	1	100	160	312
March 2004	60	36	3	1	100	157	305
April 2004	65	32	2	1	100	163	302
May 2004	64	34	1	1	100	163	307
June 2004	66	31	3	0	100	163	328
July 2004	63	33	4	0	100	159	306
August 2004	62	34	4	0	100	158	300
September 2004	63	32	5	0	100	158	290
October 2004	62	32	5	1	100	157	316
November 2004	64	29	6	1	100	158	314
December 2004	64	31	4	0	100	160	331
January 2005	62	35	3	0	100	159	318
February 2005	62	35	3	0	100	159	311

REGION NORTH CENTRAL

4

TABLE 45
CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
March 2005	60	37	2	0	100	158	300
April 2005	65	32	3	0	100	162	323
May 2005	67	30	3	1	100	164	344
June 2005	69	27	3	1	100	165	346
July 2005	69	26	3	1	100	166	352
August 2005	68	28	4	1	100	164	328
September 2005	65	29	5	0	100	160	330
October 2005	63	31	6	0	100	158	326
November 2005	63	32	5	0	100	158	345
December 2005	62	32	5	1	100	157	344
January 2006	60	35	4	1	100	155	336
February 2006	57	38	4	1	100	153	319
March 2006	58	39	3	0	100	155	313
April 2006	58	38	4	0	100	153	324
May 2006	61	33	5	1	100	156	331
June 2006	61	32	6	1	100	156	353
July 2006	64	30	6	0	100	158	351
August 2006	60	32	8	0	100	152	362
September 2006	56	33	10	1	100	145	341
October 2006	53	33	13	1	100	141	345
November 2006	50	36	13	1	100	137	334
December 2006	46	39	13	1	100	133	342
January 2007	43	43	13	1	100	130	357
February 2007	45	43	12	1	100	133	374
March 2007	47	41	12	0	100	135	368
April 2007	44	40	15	0	100	129	355
May 2007	41	42	16	0	100	125	340
June 2007	43	40	16	1	100	127	358
July 2007	44	40	15	1	100	129	346
August 2007	46	36	16	1	100	130	337
September 2007	41	38	20	1	100	121	340
October 2007	38	40	21	1	100	117	346
November 2007	29	45	25	1	100	105	372
December 2007	27	45	27	1	100	100	372
January 2008	24	45	29	2	100	96	357
February 2008	26	42	30	2	100	95	342
March 2008	22	43	34	2	100	88	326
April 2008	18	39	42	1	100	76	337
May 2008	16	39	44	1	100	73	335
June 2008	16	42	41	1	100	76	341
July 2008	17	46	36	1	100	81	337
August 2008	18	44	38	0	100	80	340
September 2008	20	38	42	0	100	78	324
October 2008	18	36	45	0	100	73	321
November 2008	14	35	50	1	100	64	313
December 2008	9	37	53	1	100	56	323
January 2009	8	34	57	1	100	50	322
February 2009	8	32	59	1	100	48	335
March 2009	8	32	60	1	100	48	348
April 2009	7	32	60	1	100	47	357
May 2009	8	33	58	1	100	50	354
June 2009	8	30	61	1	100	46	353

REGION NORTH CENTRAL

5

**TABLE 45
CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
July 2009	9	31	60	1	100	49	366
August 2009	8	29	63	0	100	45	370
September 2009	8	30	61	0	100	46	362
October 2009	7	32	61	0	100	45	366
November 2009	8	35	57	0	100	51	353
December 2009	10	36	53	1	100	57	350
January 2010	13	38	48	1	100	65	346
February 2010	14	37	48	1	100	66	356
March 2010	14	35	50	1	100	63	357
April 2010	15	35	49	1	100	66	352
May 2010	15	37	47	1	100	68	357
June 2010	16	39	44	1	100	72	382
July 2010	13	39	47	1	100	66	375
August 2010	11	40	47	1	100	64	374
September 2010	12	41	46	1	100	66	364
October 2010	15	40	44	1	100	71	366
November 2010	15	40	45	0	100	71	364
December 2010	14	40	46	0	100	68	381
January 2011	10	44	46	0	100	63	363
February 2011	10	45	44	1	100	67	356
March 2011	10	46	43	1	100	67	334
April 2011	10	47	43	1	100	67	352
May 2011	10	45	46	0	100	64	346
June 2011	9	44	46	0	100	63	351
July 2011	12	41	47	0	100	65	320
August 2011	10	43	46	0	100	64	329
September 2011	13	43	44	0	100	69	301
October 2011	10	43	46	1	100	64	347
November 2011	12	41	47	1	100	65	348
December 2011	8	43	48	1	100	60	370
January 2012	9	45	46	0	100	63	341
February 2012	9	44	45	1	100	64	326
March 2012	10	44	45	1	100	65	318
April 2012	11	46	42	1	100	69	338
May 2012	12	47	41	0	100	71	347
June 2012	11	50	39	0	100	72	348
July 2012	14	43	43	0	100	71	336
August 2012	13	42	44	0	100	69	332
September 2012	16	39	45	0	100	71	326
October 2012	17	42	41	0	100	76	337
November 2012	23	45	32	0	100	91	337
December 2012	24	47	28	0	100	96	341
January 2013	26	49	24	0	100	102	324
February 2013	23	51	26	0	100	98	323
March 2013	23	51	25	0	100	98	307
April 2013	22	51	26	0	100	96	317
May 2013	25	50	24	1	100	101	322
June 2013	27	49	23	1	100	104	351
July 2013	31	47	21	1	100	110	348
August 2013	34	44	21	2	100	113	339
September 2013	38	40	20	2	100	117	324
October 2013	41	40	18	1	100	123	318

REGION NORTH CENTRAL

6

TABLE 45
CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
November 2013	37	44	19	0	100	119	323
December 2013	35	47	18	0	100	117	339
January 2014	29	51	20	0	100	109	333
February 2014	32	48	20	0	100	112	333
March 2014	31	49	20	0	100	110	326
April 2014	35	46	18	2	100	117	340
May 2014	34	47	17	2	100	117	333
June 2014	39	44	15	2	100	124	314
July 2014	39	46	14	1	100	125	301
August 2014	39	44	15	2	100	124	313
September 2014	38	45	15	2	100	123	331
October 2014	38	43	18	2	100	120	348
November 2014	40	43	17	1	100	123	341
December 2014	41	42	16	1	100	125	312
January 2015	42	44	14	0	100	128	278
February 2015	40	48	12	0	100	128	277
March 2015	35	50	15	1	100	120	293
April 2015	34	49	16	1	100	119	296
May 2015	38	45	16	1	100	123	287
June 2015	46	41	11	2	100	135	268
July 2015	52	37	10	1	100	142	269
August 2015	51	40	8	1	100	143	280
September 2015	47	39	14	0	100	133	282
October 2015	44	43	13	0	100	131	269
November 2015	43	44	13	0	100	130	251
December 2015	43	50	6	1	100	136	263
January 2016	41	50	8	1	100	133	288
February 2016	42	48	9	1	100	134	299
March 2016	43	46	10	0	100	133	297
April 2016	46	42	11	1	100	135	296
May 2016	49	39	12	1	100	137	310
June 2016	50	39	10	1	100	139	310
July 2016	50	38	11	1	100	139	307
August 2016	49	40	11	0	100	139	312
September 2016	48	39	13	0	100	135	330
October 2016	48	40	12	0	100	137	349
November 2016	49	39	12	0	100	136	338
December 2016	50	38	12	1	100	138	332
January 2017	50	37	11	1	100	139	310
February 2017	47	41	11	1	100	136	311
March 2017	49	41	9	1	100	140	311
April 2017	52	40	8	0	100	144	326
May 2017	58	35	6	0	100	152	347
June 2017	60	32	8	1	100	152	349
July 2017	60	32	8	1	100	152	364
August 2017	60	31	9	1	100	151	335
September 2017	63	30	7	0	100	157	341
October 2017	64	29	6	1	100	159	325
November 2017	63	30	6	1	100	157	344
December 2017	62	32	6	1	100	156	342
January 2018	58	34	8	0	100	151	362

REGION NORTH CENTRAL

7

TABLE 45

CHANGE IN HOME VALUES DURING THE PAST YEAR
(Three Month Moving Averages)

<u>Date of Survey</u>	<u>Value Increased</u>	<u>Value Same</u>	<u>Value Decreased</u>	<u>DK, NA</u>	<u>Total</u>	<u>Relative</u>	<u>Cases</u>
February 2018	56	37	7	0	100	148	355