

# INCOME TOP THIRD

## TABLE 13

### EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR (Three Month Moving Averages)

The questions were: "During the next 12 months, do you expect your (family) income to be higher or lower than during the past year?" and "By about what percent do you expect your (family) income to increase during the next 12 months?"

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
June 1980	1	3	10	20	29	6	4	15	12	0	100	7.1	907
July 1980	2	3	10	18	27	6	6	14	14	1	100	6.7	911
August 1980	1	4	10	18	27	6	6	12	15	2	100	6.8	880
September 1980	2	4	9	19	27	5	6	12	13	2	100	6.9	885
October 1980	2	5	8	21	27	5	6	12	12	1	100	7.1	860
November 1980	3	4	8	21	29	6	7	13	9	1	100	7.5	884
December 1980	2	4	9	18	29	7	7	13	10	1	100	7.6	922
January 1981	2	3	10	16	30	7	7	13	10	2	100	7.7	960
February 1981	2	3	10	14	31	7	6	14	11	2	100	7.3	960
March 1981	3	4	9	14	30	6	5	16	11	1	100	7	995
April 1981	3	4	9	15	30	6	5	17	10	0	100	7.2	1007
May 1981	3	4	10	16	32	5	5	17	9	0	100	7.4	929
June 1981	2	3	10	15	34	5	5	15	10	0	100	7.7	939
July 1981	2	3	10	14	33	6	4	16	10	1	100	7.6	944
August 1981	3	3	9	14	33	7	5	16	9	1	100	7.6	1043
September 1981	3	4	9	15	33	7	4	15	10	1	100	7.4	1036
October 1981	3	3	10	16	32	6	5	14	11	1	100	7.2	1062
November 1981	3	3	10	14	31	6	5	14	14	1	100	6.9	1080
December 1981	3	2	11	13	33	7	5	13	13	1	100	7.6	968
January 1982	3	3	9	13	34	7	3	12	15	1	100	7.5	767
February 1982	2	3	10	16	35	6	2	13	13	1	100	7.7	618
March 1982	2	3	8	16	31	4	3	15	16	1	100	6.5	549
April 1982	2	3	9	14	32	4	4	15	17	1	100	6.4	550
May 1982	2	4	8	13	30	4	5	15	18	1	100	6.2	553
June 1982	2	4	10	13	31	4	4	15	17	0	100	6.2	592
July 1982	2	5	9	14	29	4	4	16	17	0	100	5.8	620
August 1982	2	5	9	14	26	6	3	16	18	1	100	5.5	700
September 1982	3	6	9	14	28	7	3	16	14	1	100	6	751
October 1982	3	5	10	15	27	7	3	17	11	2	100	6	734
November 1982	3	4	11	13	29	7	4	15	11	1	100	6.7	630
December 1982	3	5	10	13	30	6	4	15	13	1	100	7.1	566
January 1983	3	5	9	11	29	7	3	17	16	0	100	6.4	570
February 1983	3	6	9	12	25	6	4	20	15	1	100	5.5	689
March 1983	3	5	10	13	20	7	5	21	15	1	100	4.6	696
April 1983	4	4	12	15	22	6	5	19	12	1	100	5.2	734
May 1983	4	4	11	15	24	5	4	19	13	1	100	5.2	731
June 1983	3	6	11	16	26	5	3	19	10	1	100	5.7	780
July 1983	3	5	12	14	26	5	3	20	11	1	100	5.6	739
August 1983	4	6	12	17	24	6	2	18	10	1	100	5.9	649
September 1983	4	6	13	13	23	8	2	18	11	1	100	5.3	622
October 1983	5	7	12	13	23	8	3	17	11	1	100	5.4	622
November 1983	4	8	13	11	26	6	4	18	11	1	100	5.2	629
December 1983	3	7	14	14	25	3	4	19	9	1	100	5.2	631
January 1984	2	8	14	13	27	4	4	19	9	1	100	5.3	657
February 1984	3	8	14	15	26	6	3	17	9	0	100	5.7	666
March 1984	3	8	13	14	28	9	3	14	8	0	100	6.5	650

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**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
April 1984	3	9	12	15	27	8	3	14	9	0	100	6.5	654
May 1984	3	10	12	13	27	7	3	16	9	0	100	6	664
June 1984	3	11	11	14	25	6	3	15	11	0	100	5.3	697
July 1984	4	10	11	15	24	6	3	16	10	0	100	5.3	705
August 1984	4	9	13	17	23	6	2	16	10	0	100	5.3	724
September 1984	5	9	14	17	23	7	2	16	8	0	100	5.4	713
October 1984	5	9	14	16	24	6	2	15	9	0	100	5.4	697
November 1984	5	10	12	14	25	7	3	15	8	1	100	5.3	760
December 1984	4	9	13	14	23	6	3	15	12	1	100	5.1	751
January 1985	3	9	13	14	22	6	3	15	15	0	100	5.1	763
February 1985	3	9	14	13	21	6	2	16	16	0	100	4.9	776
March 1985	3	9	14	13	21	6	2	18	14	0	100	4.9	786
April 1985	3	10	13	13	20	7	2	18	14	0	100	4.8	777
May 1985	3	11	13	12	21	7	3	18	12	0	100	4.9	711
June 1985	4	11	13	12	21	7	3	16	12	1	100	5	722
July 1985	4	10	14	11	22	6	3	17	13	1	100	4.9	743
August 1985	4	9	16	12	22	5	3	15	14	0	100	5	738
September 1985	4	9	15	13	22	6	3	15	14	0	100	5	721
October 1985	3	9	13	13	23	7	4	14	13	0	100	5.2	705
November 1985	3	9	11	13	21	7	3	18	14	0	100	4.9	686
December 1985	3	9	11	12	22	7	3	20	13	1	100	4.8	700
January 1986	3	11	14	12	21	6	2	20	11	0	100	4.7	686
February 1986	3	11	14	12	22	6	2	18	10	1	100	5	659
March 1986	3	11	14	11	21	6	3	18	12	0	100	4.8	644
April 1986	5	10	11	12	23	6	3	17	12	1	100	4.9	660
May 1986	6	10	11	13	22	5	3	18	13	0	100	4.8	741
June 1986	7	8	10	14	23	6	3	17	11	0	100	5	754
July 1986	6	9	13	13	24	7	2	15	11	0	100	5.1	772
August 1986	4	8	14	13	25	7	2	15	11	0	100	5.2	729
September 1986	4	10	17	13	23	5	2	16	11	0	100	5	726
October 1986	4	10	15	12	23	5	2	19	10	0	100	4.9	707
November 1986	4	10	16	11	22	6	2	19	9	0	100	5	643
December 1986	5	10	15	11	22	7	3	16	11	0	100	5	646
January 1987	5	11	15	12	20	6	4	15	11	1	100	4.9	668
February 1987	4	12	16	11	19	5	4	15	13	0	100	4.8	733
March 1987	5	10	16	12	18	4	4	17	13	0	100	4.5	743
April 1987	6	9	15	12	19	4	4	16	15	0	100	4.6	741
May 1987	7	9	12	13	19	4	3	18	15	0	100	4.2	758
June 1987	6	12	11	13	20	4	3	17	14	0	100	4.3	751
July 1987	6	15	12	14	18	4	2	17	12	0	100	4.3	745
August 1987	6	15	15	13	19	5	2	15	10	0	100	4.7	693
September 1987	7	13	17	10	19	5	4	16	10	0	100	4.7	702
October 1987	6	13	16	11	20	5	4	16	9	0	100	4.8	633
November 1987	5	12	14	12	20	6	3	16	11	1	100	4.9	618
December 1987	3	14	13	14	22	6	2	13	14	1	100	4.9	556
January 1988	4	12	14	12	22	6	2	14	15	1	100	4.9	593
February 1988	4	13	14	14	20	4	1	15	13	1	100	4.8	542
March 1988	6	12	16	12	22	5	1	18	9	1	100	4.9	542
April 1988	7	11	15	11	20	6	1	20	8	1	100	4.6	521
May 1988	7	11	15	11	18	8	2	18	9	0	100	4.6	555

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**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
June 1988	6	13	13	11	17	7	2	20	11	0	100	4.1	549
July 1988	6	15	13	12	18	7	2	17	9	0	100	4.4	540
August 1988	6	13	15	13	21	5	3	16	9	0	100	4.6	543
September 1988	6	11	15	15	21	6	3	14	8	1	100	5.1	551
October 1988	6	9	14	14	22	6	4	16	9	1	100	5.1	552
November 1988	6	11	13	14	21	7	3	16	10	0	100	5	534
December 1988	6	14	13	13	19	7	2	17	10	0	100	4.6	531
January 1989	6	15	12	15	18	7	2	14	12	0	100	4.7	574
February 1989	6	14	14	13	18	8	2	13	13	0	100	4.7	614
March 1989	6	11	14	14	19	7	2	14	14	0	100	4.7	606
April 1989	7	11	16	11	20	7	3	13	12	0	100	4.7	568
May 1989	7	10	13	12	22	5	3	15	13	0	100	4.6	529
June 1989	7	13	14	10	22	5	3	16	12	0	100	4.5	551
July 1989	7	13	13	10	20	4	2	19	12	1	100	4.2	563
August 1989	6	13	14	11	19	4	2	19	11	0	100	4.3	584
September 1989	6	11	14	13	20	6	1	18	12	1	100	4.7	574
October 1989	4	11	14	13	19	7	2	18	12	1	100	4.8	596
November 1989	5	12	14	12	20	6	2	17	11	1	100	4.8	607
December 1989	6	13	15	13	20	5	2	17	10	1	100	4.7	606
January 1990	5	14	15	12	20	5	1	16	11	1	100	4.7	597
February 1990	5	14	15	11	18	4	1	19	12	1	100	4.3	607
March 1990	4	14	14	11	19	4	1	20	12	1	100	4.4	634
April 1990	4	13	15	11	20	4	2	20	10	1	100	4.5	641
May 1990	4	12	14	12	23	5	2	18	8	1	100	5	631
June 1990	5	11	15	12	22	5	2	17	9	1	100	4.9	619
July 1990	5	10	16	14	20	5	2	16	10	1	100	5	637
August 1990	6	10	15	16	18	5	2	17	11	1	100	4.8	642
September 1990	6	10	15	16	17	5	2	17	11	1	100	4.8	640
October 1990	6	11	14	14	18	5	2	21	10	1	100	4.6	618
November 1990	6	11	15	11	19	5	2	19	12	0	100	4.5	585
December 1990	6	12	14	9	20	4	2	22	11	0	100	4.2	606
January 1991	5	12	14	11	19	4	2	20	13	0	100	4.3	610
February 1991	5	13	15	11	17	4	2	21	12	0	100	4.2	652
March 1991	6	11	16	11	17	5	2	20	11	0	100	4.5	642
April 1991	6	11	16	10	18	6	2	19	11	0	100	4.5	636
May 1991	5	10	13	12	19	7	2	19	13	0	100	4.6	623
June 1991	5	11	13	11	18	7	2	19	14	0	100	4.5	638
July 1991	6	9	13	11	18	7	2	18	15	0	100	4.6	643
August 1991	7	10	15	10	16	7	2	20	13	1	100	4.2	654
September 1991	6	12	14	10	17	7	3	20	12	0	100	4.2	642
October 1991	6	12	17	9	14	8	3	20	11	0	100	4.1	661
November 1991	6	12	17	10	14	8	3	19	12	0	100	4.4	667
December 1991	6	14	15	10	14	6	2	19	14	0	100	3.9	652
January 1992	6	15	11	8	15	5	3	21	17	0	100	3.2	639
February 1992	6	16	11	8	12	5	2	21	19	0	100	2.9	620
March 1992	5	14	14	8	14	5	2	21	18	0	100	3.4	635
April 1992	5	15	15	9	13	6	2	19	15	0	100	3.9	615
May 1992	5	13	14	10	17	6	3	19	13	1	100	4.3	626
June 1992	6	16	14	9	15	6	3	19	13	0	100	4	610
July 1992	5	14	13	9	14	6	3	23	14	0	100	3.1	629

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**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
August 1992	5	14	15	8	12	5	2	23	15	0	100	2.8	647
September 1992	5	13	15	10	11	7	1	21	16	0	100	3.1	645
October 1992	5	15	16	11	14	7	1	17	15	0	100	4.1	640
November 1992	5	16	14	11	16	7	1	17	12	0	100	4.4	622
December 1992	7	15	15	8	17	7	2	18	11	0	100	4.2	634
January 1993	8	16	15	7	17	7	1	19	10	0	100	3.9	615
February 1993	7	16	17	8	14	7	2	16	14	0	100	3.8	633
March 1993	6	16	13	9	16	7	1	17	15	0	100	3.7	637
April 1993	6	15	12	9	16	6	1	18	16	0	100	3.7	652
May 1993	6	16	9	7	18	6	2	20	15	0	100	3.3	635
June 1993	6	15	11	8	17	6	2	20	16	0	100	3.3	622
July 1993	6	14	14	8	15	7	2	20	15	0	100	3.4	616
August 1993	6	14	14	7	14	7	2	21	14	1	100	3.4	609
September 1993	5	17	13	7	15	7	1	20	13	1	100	3.5	630
October 1993	5	17	11	8	16	7	2	20	13	0	100	3.5	633
November 1993	6	15	11	9	17	6	2	18	15	0	100	3.6	625
December 1993	7	13	11	8	15	6	2	22	16	0	100	3.2	618
January 1994	7	14	11	8	15	6	2	22	15	0	100	3.3	629
February 1994	8	15	11	8	15	7	2	20	15	0	100	3.4	612
March 1994	7	15	13	8	16	8	1	17	14	0	100	3.8	623
April 1994	7	16	14	6	16	8	1	17	15	0	100	3.7	624
May 1994	4	15	14	7	15	7	1	19	17	0	100	3.6	639
June 1994	5	15	12	7	16	6	2	20	17	0	100	3.4	619
July 1994	6	14	11	9	14	6	2	20	17	0	100	3.2	604
August 1994	10	14	11	8	13	8	2	20	15	0	100	3	585
September 1994	9	17	12	8	13	9	1	18	13	0	100	3.4	563
October 1994	8	18	12	8	15	8	2	17	12	0	100	3.4	545
November 1994	6	21	11	8	15	7	2	17	13	0	100	3.4	583
December 1994	6	20	11	7	15	6	3	20	12	0	100	3.2	606
January 1995	8	19	12	7	15	5	3	21	10	1	100	3.3	621
February 1995	9	19	14	7	13	6	3	21	8	0	100	3.5	623
March 1995	10	16	16	8	12	6	2	20	9	1	100	3.4	609
April 1995	10	16	14	8	13	5	2	21	11	0	100	3.2	620
May 1995	8	15	13	8	16	4	1	21	13	0	100	3.1	604
June 1995	8	16	11	9	16	4	1	21	13	0	100	3.1	602
July 1995	7	16	10	9	17	4	2	20	14	0	100	3.2	591
August 1995	8	17	10	9	18	5	2	18	13	0	100	3.3	596
September 1995	7	17	12	7	18	6	1	17	14	1	100	3.3	588
October 1995	8	17	15	6	18	6	1	17	11	1	100	3.8	579
November 1995	6	17	17	6	16	4	2	18	12	0	100	3.8	561
December 1995	8	16	15	7	16	5	3	20	10	1	100	3.7	568
January 1996	8	16	13	7	16	5	3	20	12	1	100	3.3	569
February 1996	9	16	12	7	15	5	3	19	13	1	100	3.2	575
March 1996	8	16	16	6	15	4	2	19	13	1	100	3.3	564
April 1996	8	16	16	7	14	5	1	19	13	1	100	3.3	580
May 1996	10	16	15	6	15	6	1	19	12	0	100	3.3	569
June 1996	9	17	12	6	15	5	2	20	13	0	100	3.2	591
July 1996	9	16	13	4	15	5	3	20	13	1	100	2.9	592
August 1996	8	16	12	7	15	5	3	21	12	1	100	3.3	604
September 1996	8	17	14	10	14	5	2	20	11	1	100	3.5	609

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**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
October 1996	7	19	13	12	16	5	0	19	9	0	100	3.9	592
November 1996	8	20	14	8	17	5	1	20	8	0	100	3.6	593
December 1996	9	19	14	7	16	5	1	21	9	0	100	3.4	592
January 1997	11	17	14	7	15	5	2	18	11	0	100	3.3	604
February 1997	10	15	15	7	16	5	2	17	12	0	100	3.7	618
March 1997	8	17	16	8	18	6	2	15	12	0	100	4.1	607
April 1997	7	19	18	8	17	5	2	15	8	0	100	4.3	602
May 1997	8	20	16	7	16	5	1	16	10	0	100	3.7	583
June 1997	10	18	15	8	15	4	2	18	11	0	100	3.4	592
July 1997	10	16	13	8	14	5	2	22	10	1	100	3.2	582
August 1997	9	19	13	7	14	5	1	23	9	0	100	3.2	573
September 1997	8	20	13	6	15	6	1	22	9	1	100	3.3	547
October 1997	7	19	15	5	18	6	1	19	9	1	100	3.8	555
November 1997	8	18	15	6	18	7	1	18	8	1	100	3.9	563
December 1997	7	19	16	6	18	7	1	19	6	0	100	4	564
January 1998	8	19	13	6	17	7	2	22	7	0	100	3.5	559
February 1998	8	18	15	5	17	7	3	19	8	1	100	3.7	539
March 1998	8	16	14	4	18	6	5	19	10	1	100	3.5	549
April 1998	8	17	13	5	18	7	5	18	9	1	100	3.7	541
May 1998	8	18	12	7	16	6	4	19	10	0	100	3.5	554
June 1998	9	20	13	8	14	6	3	17	10	0	100	3.6	543
July 1998	9	19	13	9	15	5	2	16	11	0	100	3.7	553
August 1998	9	16	18	8	14	6	3	15	10	1	100	4.2	550
September 1998	7	15	16	8	16	7	3	14	12	1	100	4.2	546
October 1998	7	16	17	7	15	7	2	15	12	1	100	3.9	547
November 1998	8	17	13	7	16	6	2	18	12	1	100	3.4	539
December 1998	11	17	14	7	16	6	1	17	10	1	100	3.4	564
January 1999	10	18	14	8	15	6	2	17	10	0	100	3.6	572
February 1999	9	18	14	8	16	7	3	16	9	0	100	3.8	577
March 1999	7	17	13	8	17	8	3	18	10	0	100	3.8	540
April 1999	7	16	13	6	19	7	2	18	11	0	100	3.6	508
May 1999	8	15	13	8	18	6	1	18	12	0	100	3.5	512
June 1999	9	16	14	9	16	6	2	17	10	1	100	3.7	538
July 1999	9	18	14	11	14	6	2	16	10	1	100	3.7	557
August 1999	10	18	15	10	14	6	2	16	10	0	100	3.7	553
September 1999	9	17	15	10	16	6	1	15	11	0	100	3.9	555
October 1999	11	15	13	11	17	6	1	15	10	1	100	4	545
November 1999	10	16	11	12	19	7	0	15	8	1	100	4.4	540
December 1999	11	17	11	12	15	8	1	16	8	1	100	4.1	523
January 2000	8	19	13	10	18	8	1	15	9	1	100	4.3	528
February 2000	7	19	15	8	18	7	2	15	10	0	100	4.1	544
March 2000	7	18	14	8	21	6	2	14	9	0	100	4.4	549
April 2000	9	17	15	8	18	6	2	17	9	0	100	4.2	540
May 2000	9	17	14	8	20	4	2	16	9	0	100	4.2	529
June 2000	8	18	13	8	21	3	1	17	11	0	100	3.8	534
July 2000	6	17	13	9	23	4	1	16	11	0	100	4.2	524
August 2000	7	17	13	10	20	6	1	16	11	0	100	4.2	530
September 2000	7	17	17	10	17	8	1	13	10	0	100	4.7	507
October 2000	8	17	17	9	18	6	1	13	10	0	100	4.5	508
November 2000	8	18	17	11	18	4	1	15	9	0	100	4.3	502

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
December 2000	7	17	16	10	19	3	2	16	11	0	100	4.3	517
January 2001	8	18	16	10	16	5	1	16	11	0	100	4	516
February 2001	7	17	18	9	17	5	1	14	11	0	100	4.3	514
March 2001	8	18	19	8	18	5	1	13	11	0	100	4.3	506
April 2001	5	17	17	7	17	6	2	16	13	1	100	4.1	513
May 2001	5	17	15	8	16	6	2	17	13	1	100	3.9	518
June 2001	5	17	12	10	15	7	2	18	13	1	100	3.8	520
July 2001	7	18	13	10	13	6	1	19	13	1	100	3.6	511
August 2001	7	17	13	8	15	7	1	17	14	1	100	3.7	499
September 2001	7	16	11	9	14	5	2	22	13	1	100	3.3	477
October 2001	6	15	12	9	16	6	2	20	14	0	100	3.7	456
November 2001	7	14	10	10	15	6	2	23	14	0	100	3.3	443
December 2001	7	15	11	8	18	8	2	18	13	0	100	3.9	465
January 2002	6	17	12	9	17	7	2	18	12	0	100	3.8	483
February 2002	6	18	13	8	16	8	2	18	11	0	100	3.8	495
March 2002	5	17	13	8	15	8	1	19	12	1	100	3.7	498
April 2002	6	17	14	7	17	8	1	19	11	0	100	3.8	501
May 2002	7	18	13	7	18	6	1	17	12	1	100	3.8	488
June 2002	8	19	14	7	16	5	2	17	12	1	100	3.6	483
July 2002	7	19	13	7	17	5	2	17	12	1	100	3.5	489
August 2002	8	18	13	8	17	6	1	17	13	0	100	3.5	509
September 2002	10	15	13	7	19	7	1	15	12	0	100	3.8	532
October 2002	9	14	14	6	20	8	1	14	14	1	100	4	526
November 2002	10	13	15	5	18	7	1	17	13	0	100	3.7	520
December 2002	8	13	17	4	17	7	2	17	14	1	100	3.8	496
January 2003	8	13	19	6	14	6	2	19	13	0	100	3.6	503
February 2003	9	13	17	7	13	6	2	19	13	1	100	3.5	491
March 2003	9	13	17	8	12	5	1	19	14	1	100	3.2	501
April 2003	11	14	13	7	14	6	2	19	13	1	100	3.1	494
May 2003	8	16	13	8	15	6	1	18	14	1	100	3.3	524
June 2003	9	18	12	7	16	5	1	17	14	1	100	3.2	529
July 2003	7	20	13	8	15	5	1	18	13	1	100	3.2	534
August 2003	8	18	14	6	17	6	0	16	14	1	100	3.5	509
September 2003	8	18	15	6	17	5	1	18	11	1	100	3.6	487
October 2003	8	19	14	5	16	6	1	18	12	0	100	3.5	479
November 2003	8	21	15	5	13	6	2	18	11	0	100	3.4	505
December 2003	7	21	16	6	13	6	2	17	12	0	100	3.5	519
January 2004	7	18	15	7	16	6	2	18	11	0	100	3.8	532
February 2004	7	19	13	5	19	6	2	18	12	0	100	3.6	512
March 2004	8	19	12	6	19	7	1	17	11	0	100	3.7	512
April 2004	9	19	12	7	18	6	1	16	12	0	100	3.5	496
May 2004	10	17	12	8	17	6	0	18	11	0	100	3.5	504
June 2004	10	16	13	8	18	7	1	17	12	0	100	3.7	494
July 2004	12	17	12	8	16	7	0	17	11	0	100	3.6	512
August 2004	12	20	14	9	14	7	0	13	11	0	100	3.7	513
September 2004	11	22	12	10	13	6	1	14	12	0	100	3.3	525
October 2004	9	23	12	9	14	6	1	15	13	0	100	3.4	503
November 2004	8	21	12	8	15	6	2	17	12	0	100	3.4	501
December 2004	8	21	12	7	17	6	1	17	11	0	100	3.6	513

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE								Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up							
January 2005	9	21	14	8	17	7	1	16	8	0	100	3.7	526	
February 2005	9	22	13	7	18	6	1	15	9	0	100	3.7	532	
March 2005	10	22	14	7	16	5	1	15	10	0	100	3.4	524	
April 2005	11	20	13	6	15	6	2	15	12	0	100	3.4	521	
May 2005	11	19	14	7	13	6	2	14	14	0	100	3.3	513	
June 2005	12	18	13	7	13	6	1	14	14	0	100	3.3	521	
July 2005	11	18	14	7	15	6	1	15	14	0	100	3.3	525	
August 2005	12	19	14	7	14	7	2	15	11	0	100	3.4	545	
September 2005	9	17	15	7	15	7	2	16	11	0	100	3.8	540	
October 2005	9	18	16	6	15	7	2	16	12	0	100	3.6	547	
November 2005	9	18	15	6	17	6	1	16	12	0	100	3.7	522	
December 2005	10	22	12	6	18	6	1	13	12	0	100	3.4	507	
January 2006	11	21	11	8	17	6	1	14	10	0	100	3.4	516	
February 2006	11	22	10	7	17	6	1	14	12	1	100	3.3	533	
March 2006	11	20	13	6	16	5	1	16	11	1	100	3.4	539	
April 2006	10	19	13	7	17	6	1	16	10	0	100	3.6	529	
May 2006	12	17	13	7	17	6	1	18	10	0	100	3.5	530	
June 2006	11	16	13	7	17	5	1	18	10	0	100	3.4	535	
July 2006	11	16	13	7	17	4	2	18	12	0	100	3.1	541	
August 2006	10	19	13	7	17	5	1	17	11	0	100	3.4	531	
September 2006	10	20	12	8	16	6	2	16	10	0	100	3.5	518	
October 2006	9	22	13	7	17	6	2	15	9	0	100	3.7	505	
November 2006	9	21	15	9	17	6	2	12	10	0	100	4	501	
December 2006	8	21	15	9	16	5	1	13	12	0	100	3.9	502	
January 2007	10	21	13	10	16	5	0	12	12	0	100	3.7	514	
February 2007	10	20	15	8	17	4	0	13	12	0	100	3.7	506	
March 2007	11	19	14	7	17	6	0	13	12	0	100	3.7	523	
April 2007	9	19	16	7	16	5	1	16	12	0	100	3.6	538	
May 2007	10	18	14	8	15	5	1	17	12	0	100	3.3	549	
June 2007	9	19	15	7	15	3	0	18	13	0	100	3.2	551	
July 2007	9	20	15	7	16	4	0	17	11	0	100	3.3	521	
August 2007	8	20	15	8	15	4	0	18	11	0	100	3.3	523	
September 2007	9	21	14	7	13	5	1	19	11	0	100	3.2	506	
October 2007	11	18	13	7	12	5	1	19	13	0	100	3	525	
November 2007	10	22	13	7	12	4	1	18	13	0	100	2.9	526	
December 2007	10	22	13	8	15	3	1	14	13	0	100	3.4	526	
January 2008	9	26	12	8	14	3	1	12	13	1	100	3.4	511	
February 2008	10	25	11	6	16	3	1	12	16	1	100	3.3	517	
March 2008	9	23	10	6	15	3	2	15	17	1	100	3	521	
April 2008	8	22	11	6	14	2	2	17	18	0	100	2.9	536	
May 2008	8	22	11	6	12	2	2	18	18	0	100	2.8	528	
June 2008	8	24	11	7	10	2	1	18	18	0	100	2.9	537	
July 2008	7	23	11	7	13	3	1	17	17	0	100	3.1	508	
August 2008	7	21	13	7	16	3	1	17	14	0	100	3.2	502	
September 2008	8	20	14	6	17	4	0	16	13	0	100	3.4	502	
October 2008	8	19	13	7	15	4	0	19	15	0	100	3.2	518	
November 2008	9	21	10	7	11	4	0	17	20	0	100	2.8	516	
December 2008	7	20	8	6	10	3	1	20	25	0	100	1.4	506	
January 2009	8	20	8	4	9	3	1	19	28	0	100	0.9	513	
February 2009	7	18	9	3	9	3	1	21	28	0	100	0.7	545	

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
March 2009	7	17	9	2	10	2	1	22	30	0	100	0.9	554
April 2009	7	15	9	3	11	2	1	22	30	0	100	0.7	554
May 2009	7	13	7	4	11	3	1	22	31	0	100	0.3	529
June 2009	7	14	7	5	10	4	1	23	29	0	100	0.4	534
July 2009	8	14	5	5	9	4	1	24	29	0	100	0.3	529
August 2009	9	13	5	6	9	4	1	29	26	0	100	0	527
September 2009	8	13	6	6	8	4	1	30	24	0	100	0	514
October 2009	10	13	6	5	10	5	1	29	20	0	100	0.5	515
November 2009	11	14	8	4	11	6	1	26	20	0	100	1.3	523
December 2009	12	14	7	4	13	6	1	23	20	0	100	1.8	505
January 2010	10	15	9	4	12	5	0	25	19	0	100	1.8	488
February 2010	9	16	10	4	11	5	0	26	18	0	100	1.7	481
March 2010	11	16	9	4	10	4	1	27	19	1	100	1.5	478
April 2010	10	14	9	4	10	4	1	25	22	1	100	1.4	492
May 2010	12	13	8	4	11	5	1	24	23	0	100	1.4	506
June 2010	12	13	9	5	11	4	0	26	20	0	100	1.5	517
July 2010	13	13	8	4	10	4	0	29	18	0	100	1.1	514
August 2010	12	14	9	4	9	3	0	30	19	0	100	0.5	491
September 2010	14	14	8	3	9	4	1	28	19	0	100	0.5	492
October 2010	14	16	9	3	10	4	1	24	20	0	100	1.1	476
November 2010	16	16	9	3	11	5	1	21	18	0	100	2	495
December 2010	13	17	9	3	13	5	0	21	18	0	100	2.2	508
January 2011	13	13	9	3	12	5	0	25	19	0	100	1.5	527
February 2011	11	15	9	3	11	4	0	26	20	0	100	1.5	505
March 2011	10	14	9	3	8	3	1	29	22	0	100	0.9	487
April 2011	10	16	10	2	9	3	1	28	21	0	100	1.3	489
May 2011	11	18	8	2	9	3	1	27	22	0	100	1.2	499
June 2011	13	18	7	2	9	4	0	26	20	0	100	1.3	511
July 2011	11	17	8	4	8	5	0	26	22	0	100	1.1	481
August 2011	10	14	9	3	9	6	0	29	20	1	100	1.1	471
September 2011	10	13	9	4	10	4	1	27	21	0	100	1.1	464
October 2011	12	14	8	4	9	4	1	27	19	0	100	1.2	477
November 2011	14	14	7	5	10	4	1	26	20	0	100	1.1	468
December 2011	15	15	6	4	10	4	0	27	19	0	100	1.1	481
January 2012	14	15	6	2	10	5	0	28	20	0	100	0.8	491
February 2012	13	16	7	1	10	3	1	28	21	0	100	0.6	499
March 2012	12	15	9	3	10	3	2	26	20	0	100	1.1	496
April 2012	13	17	10	4	8	3	2	25	18	0	100	1.5	494
May 2012	12	16	12	5	9	3	1	24	17	0	100	2	513
June 2012	14	16	9	5	9	3	1	25	18	0	100	1.6	500
July 2012	15	13	10	4	10	3	1	23	21	0	100	1.4	506
August 2012	16	14	7	3	10	4	1	26	19	0	100	1.2	502
September 2012	14	15	7	3	9	3	1	27	20	0	100	1.1	497
October 2012	15	15	7	4	9	3	1	28	17	1	100	1.2	484
November 2012	15	14	8	5	9	3	0	26	19	1	100	1.2	476
December 2012	15	15	10	4	8	4	0	24	20	1	100	1.3	483
January 2013	15	14	9	3	8	3	1	24	24	0	100	0.9	486
February 2013	16	15	8	2	7	3	1	25	23	0	100	0.9	501
March 2013	12	13	9	3	11	2	1	26	22	0	100	0.8	500
April 2013	11	15	10	4	11	2	0	27	19	0	100	1.2	513

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
May 2013	10	13	10	4	12	2	0	28	19	1	100	1.2	499
June 2013	15	15	10	3	10	3	0	28	16	0	100	1.6	500
July 2013	13	15	10	3	13	4	1	27	14	0	100	2	500
August 2013	13	15	11	4	12	5	0	27	13	0	100	2.1	506
September 2013	11	14	11	6	14	5	0	24	15	0	100	2.4	534
October 2013	12	14	11	5	11	4	0	25	17	0	100	2	530
November 2013	14	14	9	5	12	4	0	25	17	0	100	1.8	532
December 2013	16	15	9	4	10	4	1	25	17	0	100	1.7	520
January 2014	17	12	9	5	11	2	1	25	15	1	100	1.5	525
February 2014	16	12	10	5	12	4	2	24	15	1	100	1.8	523
March 2014	15	13	10	5	12	4	2	23	16	1	100	1.9	521
April 2014	15	14	10	5	12	6	2	22	15	0	100	2.1	515
May 2014	17	14	9	4	12	6	1	22	15	0	100	2	515
June 2014	15	12	10	4	12	6	1	25	15	0	100	1.7	516
July 2014	16	13	9	4	12	5	1	25	16	1	100	1.6	526
August 2014	13	15	9	4	11	5	1	25	16	0	100	1.8	527
September 2014	15	15	9	4	11	5	1	24	16	0	100	1.9	531
October 2014	15	15	8	5	11	6	1	23	16	0	100	2.1	529
November 2014	17	14	10	4	11	6	0	21	17	1	100	2.1	533
December 2014	14	12	10	5	13	7	1	22	15	1	100	2.3	532
January 2015	14	14	12	5	14	6	1	22	13	0	100	2.5	550
February 2015	13	13	11	6	15	5	1	24	12	0	100	2.3	555
March 2015	15	16	10	4	15	4	0	23	12	0	100	2.2	559
April 2015	15	14	10	6	13	5	1	22	14	0	100	2.1	551
May 2015	15	15	10	6	14	5	1	20	14	0	100	2.5	536
June 2015	13	13	11	6	13	5	1	23	15	0	100	2.3	545
July 2015	13	15	10	4	17	4	0	23	14	0	100	2.4	539
August 2015	13	14	11	4	15	4	1	23	16	0	100	2.1	577
September 2015	13	15	10	4	14	5	1	21	16	0	100	2.3	570
October 2015	15	13	10	5	12	5	1	22	17	1	100	2.1	581
November 2015	14	14	10	5	11	5	1	24	15	0	100	2.1	556
December 2015	17	14	9	5	13	5	0	23	13	1	100	2.2	545
January 2016	15	15	9	5	13	5	0	23	14	0	100	2.3	543
February 2016	15	15	11	5	14	5	1	21	13	0	100	2.5	549
March 2016	12	16	11	6	14	5	0	22	14	1	100	2.6	574
April 2016	13	17	12	5	13	4	0	23	12	1	100	2.6	578
May 2016	13	16	11	5	14	5	0	23	12	1	100	2.7	594
June 2016	12	15	12	7	14	5	1	21	13	1	100	2.8	571
July 2016	14	15	9	7	14	6	1	19	14	1	100	2.6	573
August 2016	14	17	8	8	12	6	1	20	14	1	100	2.5	564
September 2016	15	17	9	7	11	6	1	21	13	1	100	2.4	600
October 2016	14	17	11	6	12	5	1	20	13	1	100	2.6	614
November 2016	14	15	12	5	14	6	1	19	13	0	100	2.8	638
December 2016	13	14	12	4	15	7	1	19	14	0	100	2.9	638
January 2017	12	16	11	4	16	7	2	20	12	0	100	2.9	660
February 2017	15	17	10	4	14	6	1	19	14	0	100	2.6	659
March 2017	16	19	9	5	14	6	1	18	12	0	100	2.7	656
April 2017	16	16	11	4	14	6	1	19	13	0	100	2.6	625
May 2017	14	16	11	4	16	7	1	21	11	0	100	2.7	642
June 2017	13	15	12	4	15	7	0	21	13	0	100	2.7	675

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

Date of Survey	EXPECT INCREASE							Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up						
July 2017	13	16	11	5	15	7	1	22	11	0	100	2.8	715
August 2017	14	15	11	4	16	7	0	21	11	0	100	2.8	716
September 2017	15	15	10	4	18	7	1	19	11	0	100	2.8	692
October 2017	13	15	13	5	19	5	0	19	11	0	100	3	651
November 2017	13	15	12	6	17	7	1	18	12	0	100	3	635
December 2017	12	13	14	6	15	7	0	19	14	0	100	2.9	642
January 2018	13	15	12	5	13	7	1	18	14	0	100	2.8	669
February 2018	11	17	15	5	14	6	1	18	13	0	100	3.1	689
March 2018	11	20	13	4	15	5	1	18	12	0	100	3.1	692
April 2018	14	20	13	4	14	5	1	18	11	0	100	3.1	715
May 2018	13	20	12	5	14	5	1	19	11	0	100	3	698
June 2018	13	18	12	7	15	5	1	18	11	0	100	3.1	691
July 2018	11	17	12	8	18	5	0	19	11	0	100	3.2	683
August 2018	11	18	12	7	16	5	1	19	10	0	100	3.2	705
September 2018	11	20	11	6	15	6	1	19	11	0	100	3.1	723
October 2018	12	18	12	4	12	6	2	20	13	0	100	2.7	707
November 2018	11	19	11	5	12	8	1	20	14	0	100	2.7	678
December 2018	12	18	12	5	12	8	1	20	12	0	100	2.8	654
January 2019	12	19	11	6	15	7	1	18	11	0	100	3.1	656
February 2019	13	17	13	5	15	6	1	17	12	0	100	3	662
March 2019	12	17	13	5	16	6	1	19	12	0	100	3.1	671
April 2019	12	19	12	5	14	6	1	19	11	0	100	3	672
May 2019	12	20	10	5	15	6	1	19	11	0	100	3	656
June 2019	13	17	12	5	14	6	1	19	12	0	100	2.9	633
July 2019	13	15	12	6	15	6	1	21	11	0	100	2.9	620
August 2019	12	15	13	6	14	6	1	21	12	1	100	2.8	630
September 2019	10	19	11	6	13	6	1	22	12	1	100	2.8	650
October 2019	11	18	11	6	14	7	1	19	13	1	100	2.9	682
November 2019	12	17	11	6	13	7	1	20	12	0	100	2.8	709
December 2019	15	16	11	5	14	8	1	18	11	0	100	2.9	719
January 2020	14	18	13	5	14	6	0	21	9	0	100	2.9	714
February 2020	13	18	13	6	14	5	1	20	9	1	100	3	714
March 2020	13	18	12	6	15	4	1	21	11	0	100	2.8	750
April 2020	13	15	9	4	13	4	1	22	18	0	100	1.9	748
May 2020	11	14	8	2	12	5	2	21	25	0	100	1.1	762
June 2020	10	12	8	3	11	4	1	22	28	0	100	0.7	724
July 2020	10	12	8	3	13	5	1	23	24	1	100	1.2	725
August 2020	11	12	7	4	13	7	1	22	21	1	100	1.7	731
September 2020	12	14	8	4	12	7	1	22	20	1	100	2	727
October 2020	10	15	9	5	12	7	1	22	20	0	100	2.2	727
November 2020	11	14	10	5	13	6	1	23	16	1	100	2.4	695
December 2020	12	12	11	4	14	7	0	24	15	1	100	2.2	684
January 2021	14	11	10	5	15	7	0	24	13	1	100	2.2	656
February 2021	13	12	9	4	15	8	1	24	15	1	100	2.3	648
March 2021	11	13	9	3	17	7	1	24	15	0	100	2.4	654
April 2021	11	13	9	4	17	6	1	24	16	0	100	2.4	664
May 2021	12	12	10	4	17	4	1	25	14	0	100	2.3	668
June 2021	12	13	9	5	18	5	1	23	15	0	100	2.5	680
July 2021	11	12	8	5	18	6	1	23	15	0	100	2.6	669
August 2021	10	14	9	6	16	6	1	22	17	0	100	2.6	654

**INCOME TOP THIRD**  
**TABLE 13**  
**EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>EXPECT INCREASE</u>							<u>Same</u>	<u>Down</u>	<u>DK, NA</u>	<u>Total</u>	<u>Median</u>	<u>Cases</u>
	<u>1-2%</u>	<u>3-4%</u>	<u>5%</u>	<u>6-9%</u>	<u>10-24%</u>	<u>25% +</u>	<u>DK Up</u>						
September 2021	10	13	10	6	14	6	1	24	16	0	100	2.5	623
October 2021	10	16	12	6	12	5	1	23	15	0	100	2.6	637
November 2021	9	16	11	6	14	6	1	24	13	0	100	2.8	650
December 2021	9	18	10	5	15	6	1	23	13	0	100	2.8	677
January 2022	10	16	10	4	18	5	1	22	13	0	100	2.8	657
February 2022	12	14	10	3	17	5	1	22	15	1	100	2.5	652
March 2022	12	14	10	4	16	6	1	23	14	1	100	2.6	649
April 2022	11	16	11	4	13	6	0	23	14	0	100	2.5	662
May 2022	9	16	12	6	12	6	1	24	14	0	100	2.7	670
June 2022	8	15	11	6	14	5	1	22	17	0	100	2.7	670
July 2022	7	14	11	7	14	4	2	20	22	0	100	2.6	665
August 2022	9	16	10	6	15	4	2	18	20	0	100	2.7	659