

# INCOME BOTTOM 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							DK Up	Same	Down	DK, NA	Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +								
June 1980	1	4	5	5	20	10	10	31	12	2	100	3.1	449	
July 1980	1	3	6	4	19	10	11	29	14	2	100	3.3	447	
August 1980	1	1	8	5	17	11	11	31	13	3	100	3.1	435	
September 1980	3	2	8	7	13	7	11	32	12	5	100	0.7	439	
October 1980	4	2	8	9	12	6	11	33	10	5	100	0.6	418	
November 1980	3	3	8	8	12	6	12	34	9	6	100	0.2	401	
December 1980	3	2	7	7	14	8	10	36	8	5	100	0.6	397	
January 1981	3	3	6	4	12	9	11	36	10	5	100	-0.6	396	
February 1981	3	3	3	4	12	7	13	35	12	7	100	-0.6	407	
March 1981	2	2	4	4	10	7	17	33	13	8	100	-0.3	412	
April 1981	2	2	4	4	10	8	13	35	14	7	100	-0.3	419	
May 1981	3	2	6	5	13	9	12	32	12	6	100	1.8	499	
June 1981	5	2	7	5	16	9	8	32	12	4	100	2	494	
July 1981	4	2	9	5	16	9	9	28	12	5	100	2.4	509	
August 1981	4	2	9	5	15	9	7	32	13	4	100	1.5	515	
September 1981	2	3	7	5	16	8	7	36	13	3	100	1.3	526	
October 1981	1	3	7	7	17	7	7	37	13	2	100	1.6	613	
November 1981	1	4	7	6	15	7	6	36	15	2	100	1.1	617	
December 1981	2	3	8	7	14	8	6	31	18	3	100	1.7	685	
January 1982	3	3	8	6	14	9	6	30	17	3	100	2.1	697	
February 1982	3	2	8	5	14	9	8	31	16	3	100	1.4	675	
March 1982	3	2	8	4	12	9	7	35	15	5	100	0.4	651	
April 1982	2	2	6	4	9	10	8	36	18	6	100	-0.7	619	
May 1982	2	2	7	5	8	12	6	35	17	5	100	-1	604	
June 1982	2	3	7	8	9	12	7	33	17	3	100	0.2	598	
July 1982	2	3	8	8	10	11	6	35	14	2	100	0.9	594	
August 1982	2	3	7	8	13	8	7	35	14	3	100	0.9	591	
September 1982	2	3	6	6	12	8	7	39	15	2	100	-0.3	602	
October 1982	1	3	7	6	12	10	8	36	15	3	100	0.1	605	
November 1982	2	3	8	5	10	10	7	37	15	3	100	0.5	607	
December 1982	2	3	8	5	11	10	7	35	16	3	100	0.8	593	
January 1983	3	4	7	4	11	8	7	37	16	4	100	-1	585	
February 1983	3	3	6	3	12	8	5	38	18	3	100	-1.7	576	
March 1983	3	4	6	2	13	7	5	38	19	4	100	-1.7	594	
April 1983	2	4	6	3	13	9	5	38	16	3	100	-1	591	
May 1983	2	4	6	3	13	12	6	36	15	3	100	-0.2	588	
June 1983	2	5	7	3	10	14	5	37	15	2	100	-0.6	551	
July 1983	3	4	7	4	10	12	5	37	18	3	100	-0.3	588	
August 1983	4	6	7	4	9	8	5	36	17	4	100	-0.3	584	
September 1983	4	6	6	4	10	8	6	37	16	4	100	-0.3	609	
October 1983	3	8	6	4	9	9	6	35	15	5	100	-0.2	594	
November 1983	4	6	6	5	9	12	7	34	14	4	100	0.4	615	
December 1983	4	7	6	5	10	12	7	31	15	4	100	0.4	609	
January 1984	4	7	7	4	11	11	7	32	14	4	100	0	573	
February 1984	4	7	8	3	10	8	6	35	16	3	100	-0.6	558	
March 1984	4	7	7	4	10	10	6	37	12	3	100	0	598	

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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	4	6	8	3	10	11	6	35	13	3	100	0.8	629
May	1984	4	5	8	3	12	12	8	35	11	3	100	0.1	631
June	1984	5	3	7	4	12	10	6	35	13	4	100	-0.1	579
July	1984	6	5	6	4	14	10	5	34	13	4	100	0.3	528
August	1984	7	6	5	5	14	9	4	31	14	4	100	1.4	507
September	1984	7	7	5	4	14	9	5	29	16	4	100	1.4	513
October	1984	6	5	5	5	14	10	6	31	16	2	100	0.6	551
November	1984	5	6	6	4	13	9	7	32	16	2	100	0.1	605
December	1984	4	7	7	5	13	8	7	32	15	2	100	-0.2	614
January	1985	4	8	6	4	12	6	6	36	16	2	100	-0.2	580
February	1985	3	7	6	4	11	6	5	40	17	2	100	-1	524
March	1985	4	5	6	3	10	8	4	42	17	1	100	-1	500
April	1985	5	3	7	2	10	9	3	43	16	1	100	-0.7	495
May	1985	6	3	6	1	11	10	4	42	14	2	100	-0.3	493
June	1985	5	5	6	2	12	11	5	40	13	2	100	0.1	480
July	1985	4	7	6	2	9	11	5	39	14	2	100	-0.2	474
August	1985	3	7	6	4	9	10	5	40	14	2	100	-0.6	453
September	1985	3	5	7	4	9	8	5	43	14	3	100	-1.4	461
October	1985	4	4	6	5	10	7	6	42	13	3	100	-1.4	463
November	1985	3	7	6	4	10	7	6	40	14	3	100	-1.3	483
December	1985	4	10	5	4	11	6	6	36	15	3	100	-0.4	548
January	1986	4	10	7	2	11	8	6	35	16	2	100	0	598
February	1986	6	8	7	2	12	9	5	35	15	2	100	0.8	619
March	1986	7	9	6	2	10	9	3	36	16	2	100	0.6	565
April	1986	7	10	5	2	11	9	2	35	16	3	100	0.6	572
May	1986	5	9	6	3	10	8	3	34	18	3	100	0.4	600
June	1986	6	8	8	3	11	7	3	33	19	3	100	0.4	611
July	1986	7	7	8	3	11	8	4	34	17	2	100	0.5	562
August	1986	7	9	7	2	9	9	6	36	13	1	100	0.9	517
September	1986	7	9	8	2	11	9	6	35	13	1	100	0.8	534
October	1986	6	9	7	2	11	8	6	35	14	2	100	0.8	565
November	1986	6	7	8	3	13	5	4	34	17	2	100	0.4	597
December	1986	7	8	7	4	11	6	5	36	14	2	100	0.5	572
January	1987	8	8	9	4	11	6	5	37	12	1	100	0.6	551
February	1987	7	8	7	3	9	7	7	38	12	1	100	0.5	537
March	1987	7	7	6	2	9	6	9	39	15	0	100	0.4	515
April	1987	6	6	5	1	10	6	8	41	16	0	100	0.3	508
May	1987	7	6	7	2	11	6	6	38	16	0	100	0.6	500
June	1987	7	8	8	3	9	7	5	36	16	0	100	0.7	506
July	1987	9	8	8	4	7	8	5	34	17	1	100	0.3	497
August	1987	8	8	7	3	8	9	6	34	15	1	100	0.5	526
September	1987	8	7	6	3	8	8	6	38	15	2	100	0.4	533
October	1987	6	7	7	3	8	6	7	39	14	3	100	0.7	516
November	1987	7	8	7	4	7	6	6	38	13	4	100	1	455
December	1987	6	9	7	3	12	6	5	31	17	3	100	0.7	414
January	1988	7	9	7	3	12	7	5	32	16	2	100	0.8	406
February	1988	6	8	8	2	12	7	4	33	16	2	100	0.5	420
March	1988	6	8	8	2	11	8	4	39	12	2	100	0.8	423
April	1988	5	8	6	2	12	7	6	39	14	2	100	0.8	432
May	1988	5	8	5	2	10	6	5	43	14	2	100	-0.1	416

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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						
June	1988	5	7	6	3	9	7	7	41	13	2	100	0	411
July	1988	5	7	7	5	10	7	5	40	12	3	100	-0.3	416
August	1988	4	8	8	4	10	7	8	37	10	3	100	0.6	412
September	1988	4	10	9	3	12	9	8	34	10	2	100	1.4	423
October	1988	5	9	8	2	11	8	9	35	12	1	100	1.1	412
November	1988	5	9	6	3	10	9	9	32	14	1	100	1.2	439
December	1988	7	10	7	4	11	7	8	30	15	2	100	1.2	445
January	1989	6	10	6	4	12	8	7	31	13	2	100	1.9	426
February	1989	6	9	9	3	13	6	7	33	12	2	100	1.8	377
March	1989	6	7	8	2	11	8	8	36	14	1	100	0.6	371
April	1989	6	7	9	2	10	7	8	35	15	1	100	0.3	385
May	1989	5	8	5	2	10	10	8	37	15	1	100	-0.6	409
June	1989	6	7	5	3	11	9	6	38	12	3	100	-0.6	415
July	1989	6	6	4	3	11	9	8	40	12	2	100	-0.6	401
August	1989	6	6	7	3	12	7	7	39	12	2	100	0.2	399
September	1989	4	8	8	2	11	5	8	37	15	1	100	0.5	384
October	1989	4	8	10	2	12	6	6	33	16	2	100	0.9	379
November	1989	5	11	9	2	11	7	9	29	15	2	100	1.5	367
December	1989	4	11	8	2	10	9	9	30	13	3	100	1.2	371
January	1990	6	12	9	3	10	8	11	28	10	3	100	1.8	380
February	1990	5	9	8	3	10	6	7	36	12	3	100	0.7	376
March	1990	5	9	8	3	10	6	8	36	14	2	100	1	359
April	1990	4	9	6	3	11	7	7	39	13	0	100	0.7	356
May	1990	6	9	4	4	10	9	9	38	12	1	100	0.8	362
June	1990	7	9	5	3	9	11	7	38	11	0	100	0.8	369
July	1990	7	9	7	2	9	11	6	37	11	1	100	1.1	367
August	1990	7	8	8	2	8	11	4	36	14	1	100	1.1	354
September	1990	6	7	7	3	9	9	5	38	15	1	100	1	347
October	1990	5	6	8	3	8	6	6	37	20	1	100	0.3	355
November	1990	5	6	10	2	9	5	7	35	20	1	100	0.3	368
December	1990	6	7	13	2	9	5	6	31	20	1	100	0.4	365
January	1991	7	9	12	1	8	6	7	31	17	1	100	0.6	360
February	1991	8	8	9	2	8	7	8	32	17	1	100	0.3	342
March	1991	8	7	6	4	8	8	9	34	15	2	100	0.3	349
April	1991	7	6	6	5	9	6	7	36	16	2	100	-0.3	343
May	1991	5	5	9	4	10	6	7	37	14	2	100	-0.3	342
June	1991	4	7	10	3	11	7	6	36	16	1	100	-0.6	332
July	1991	4	7	9	3	10	7	5	36	18	1	100	-0.7	328
August	1991	4	7	7	2	10	7	4	39	19	1	100	-0.4	320
September	1991	8	5	7	3	8	6	5	41	15	2	100	-0.1	328
October	1991	8	7	8	3	8	6	7	40	10	2	100	0.5	326
November	1991	8	9	8	4	8	7	7	34	13	2	100	0.6	334
December	1991	5	11	8	3	8	9	7	32	15	3	100	0.6	345
January	1992	6	10	7	2	9	9	6	31	17	2	100	0.7	350
February	1992	8	9	7	1	9	10	6	34	16	2	100	0.7	351
March	1992	7	7	6	2	9	11	5	36	16	1	100	-0.1	342
April	1992	6	7	5	2	10	12	4	37	16	2	100	-0.6	349
May	1992	6	7	4	3	9	12	4	36	16	3	100	-0.6	354
June	1992	7	9	4	3	10	11	5	33	13	4	100	0.4	346
July	1992	7	9	5	4	10	10	6	33	12	5	100	0.7	340

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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	6	8	6	5	9	10	7	34	12	3	100	0.1	339
September 1992	6	7	7	4	9	10	5	35	15	2	100	-0.2	346
October 1992	7	8	6	2	9	10	5	36	16	1	100	-0.2	341
November 1992	8	9	6	2	10	10	4	32	16	2	100	1.2	343
December 1992	7	11	7	3	12	9	6	33	12	1	100	2	333
January 1993	6	13	8	3	10	10	5	31	12	2	100	2.3	334
February 1993	5	11	8	2	8	11	6	34	12	1	100	1.6	332
March 1993	5	11	8	1	7	11	5	35	13	2	100	0.9	330
April 1993	4	7	8	1	9	11	5	39	14	2	100	0.5	327
May 1993	3	10	8	1	9	10	4	40	14	2	100	0.5	325
June 1993	3	9	8	1	9	10	4	39	16	1	100	0.3	333
July 1993	5	10	7	2	8	9	3	37	18	1	100	0	333
August 1993	6	6	7	3	9	8	4	36	19	2	100	-0.3	343
September 1993	8	6	7	4	9	6	4	37	18	2	100	-0.6	330
October 1993	6	6	7	3	9	7	5	35	19	2	100	-0.3	334
November 1993	7	7	6	3	10	11	5	33	17	2	100	0.6	323
December 1993	9	8	7	2	11	12	5	31	14	1	100	1.6	338
January 1994	9	8	6	2	13	11	5	31	12	3	100	1.6	331
February 1994	10	8	5	2	11	10	5	34	12	2	100	1	344
March 1994	8	6	5	2	9	10	5	37	15	3	100	0.4	333
April 1994	8	7	8	2	9	10	5	34	14	2	100	0.9	332
May 1994	5	8	11	2	8	9	6	35	14	2	100	0.9	323
June 1994	5	9	12	2	7	11	5	35	13	1	100	1.1	340
July 1994	4	9	11	3	7	9	5	38	13	1	100	0.6	366
August 1994	7	9	8	2	11	9	5	36	13	1	100	0.7	366
September 1994	9	7	8	2	12	7	5	34	14	1	100	0.7	348
October 1994	10	7	8	2	10	9	5	35	12	1	100	0.7	329
November 1994	8	9	9	2	8	8	6	36	12	2	100	0.6	324
December 1994	7	9	8	1	9	7	7	36	12	2	100	0.5	337
January 1995	7	11	9	1	10	7	6	33	13	3	100	1.1	337
February 1995	8	8	8	2	11	9	6	32	14	2	100	0.8	347
March 1995	8	9	8	2	10	8	7	33	13	1	100	0.7	356
April 1995	8	9	5	3	9	8	9	35	14	1	100	0.1	367
May 1995	8	9	8	3	10	6	8	36	12	1	100	0.8	354
June 1995	8	10	8	2	9	6	6	35	14	1	100	1	339
July 1995	9	9	10	1	9	9	6	30	15	1	100	1.3	325
August 1995	9	8	8	0	8	11	7	31	17	1	100	0.9	328
September 1995	8	7	7	1	9	10	8	32	17	2	100	0.6	332
October 1995	7	8	8	2	10	6	7	34	18	1	100	0.4	325
November 1995	9	10	9	2	10	4	6	32	17	1	100	0.8	330
December 1995	11	10	8	2	9	6	5	32	16	1	100	1	335
January 1996	12	11	6	2	9	8	5	33	15	1	100	0.6	343
February 1996	11	8	4	1	10	11	5	34	15	1	100	0.5	324
March 1996	9	8	4	1	12	14	5	31	14	1	100	1	326
April 1996	8	8	4	2	12	13	6	31	14	2	100	1.3	338
May 1996	6	10	5	2	13	11	7	34	11	2	100	1	349
June 1996	4	11	7	2	11	8	7	37	11	2	100	0.5	341
July 1996	5	11	6	2	13	9	6	36	11	1	100	0.7	322
August 1996	8	10	7	2	11	11	4	32	13	1	100	1.1	335
September 1996	12	10	7	1	11	11	5	28	14	1	100	1.4	336

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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	12	11	8	0	10	11	5	28	14	1	100	1.5	351
November	1996	12	11	6	1	10	9	5	30	14	2	100	1.1	346
December	1996	12	12	5	2	10	9	4	32	13	1	100	1.1	343
January	1997	12	12	6	4	10	9	3	29	13	2	100	1.6	332
February	1997	12	12	7	4	10	9	4	28	12	1	100	2	337
March	1997	9	10	7	4	9	10	4	33	13	1	100	1.6	344
April	1997	9	8	6	2	8	9	6	37	14	1	100	0.8	359
May	1997	9	9	6	2	7	10	6	38	14	0	100	0.7	348
June	1997	10	10	7	2	10	8	7	32	14	1	100	0.9	347
July	1997	10	9	10	2	11	7	6	33	12	1	100	0.9	332
August	1997	10	8	10	2	11	6	5	35	13	1	100	0.3	334
September	1997	10	7	8	1	9	8	4	41	10	0	100	-0.2	327
October	1997	13	7	6	1	7	10	5	38	11	1	100	0.1	334
November	1997	17	7	7	2	8	10	5	34	9	1	100	0.9	336
December	1997	16	7	7	1	8	10	5	33	10	2	100	1.2	351
January	1998	14	9	7	2	9	9	4	35	8	2	100	1.4	351
February	1998	10	10	6	2	11	9	6	36	8	2	100	1.5	362
March	1998	11	10	5	2	11	10	6	36	6	2	100	1.6	349
April	1998	11	9	5	2	10	9	10	34	9	1	100	1.3	342
May	1998	10	7	7	2	8	10	9	36	9	1	100	1	329
June	1998	10	6	9	3	7	10	8	36	10	1	100	0.7	339
July	1998	9	8	8	3	8	11	5	36	10	1	100	0.9	342
August	1998	10	8	7	2	8	10	5	37	11	1	100	0.2	344
September	1998	9	10	7	2	8	10	6	35	11	3	100	0.9	331
October	1998	11	8	7	3	9	8	5	36	10	3	100	0.6	333
November	1998	13	8	8	4	11	8	6	32	8	3	100	1.5	336
December	1998	17	8	9	5	10	8	5	29	8	1	100	1.6	342
January	1999	15	8	9	5	10	7	4	29	11	1	100	1.5	340
February	1999	11	8	7	4	10	8	4	35	12	2	100	0.9	338
March	1999	9	8	7	2	13	7	5	35	13	2	100	0.9	318
April	1999	13	8	7	2	12	8	7	30	11	3	100	1.3	296
May	1999	13	11	8	1	14	8	6	26	11	2	100	2	275
June	1999	13	11	7	1	14	9	6	26	11	2	100	2.1	275
July	1999	10	12	5	1	16	9	5	30	10	1	100	2.3	299
August	1999	11	10	7	2	16	10	6	27	10	1	100	2.4	313
September	1999	12	13	7	3	15	9	6	26	9	1	100	2.5	327
October	1999	11	12	9	3	15	9	6	24	10	0	100	2.7	327
November	1999	12	12	8	4	12	9	7	26	11	1	100	2.1	321
December	1999	12	11	9	3	10	7	8	27	11	1	100	1.8	334
January	2000	11	11	10	3	7	7	9	29	11	2	100	1.3	321
February	2000	12	12	9	2	7	10	7	30	8	2	100	1.7	331
March	2000	12	11	9	3	8	9	5	31	10	2	100	1.5	342
April	2000	13	11	6	3	9	11	6	28	12	2	100	1.6	352
May	2000	13	11	7	3	9	10	6	27	13	2	100	1.6	350
June	2000	16	11	7	2	12	9	7	25	11	1	100	1.7	333
July	2000	16	12	8	2	10	9	6	28	9	1	100	1.8	355
August	2000	16	10	7	3	12	7	7	27	10	0	100	1.8	365
September	2000	12	11	7	3	11	8	7	31	11	0	100	1.7	386
October	2000	12	12	7	3	12	6	7	29	11	1	100	1.9	382
November	2000	12	14	9	3	12	5	5	28	11	1	100	2.1	386

**INCOME BOTTOM 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	16	12	9	2	10	7	4	27	11	2	100	2	371	
January 2001	16	10	9	4	8	7	4	29	11	3	100	1.5	372	
February 2001	13	9	9	4	6	8	4	32	11	2	100	1.5	365	
March 2001	9	11	9	6	8	8	4	33	11	2	100	1.7	362	
April 2001	10	12	8	5	10	8	4	31	12	1	100	2	347	
May 2001	12	11	6	4	11	9	4	28	13	1	100	1.9	344	
June 2001	14	8	4	4	10	9	6	30	13	1	100	1.3	347	
July 2001	12	8	5	3	9	10	6	31	14	2	100	1.2	356	
August 2001	12	8	5	3	7	9	6	35	12	2	100	0.7	357	
September 2001	12	9	5	3	6	8	4	38	12	2	100	0.7	353	
October 2001	11	8	6	3	8	5	5	41	10	1	100	0.4	359	
November 2001	12	8	6	3	10	4	6	37	11	2	100	0.9	361	
December 2001	11	9	7	3	13	5	7	31	12	2	100	1.5	366	
January 2002	12	8	7	2	13	6	6	30	13	3	100	1.1	353	
February 2002	11	8	10	2	12	7	5	30	12	3	100	1.3	354	
March 2002	13	7	9	3	9	7	5	33	12	3	100	0.5	359	
April 2002	13	9	8	4	9	9	4	32	10	2	100	1.3	370	
May 2002	11	9	6	4	9	10	4	32	11	2	100	1.3	366	
June 2002	9	11	8	3	10	11	4	31	10	1	100	2	370	
July 2002	8	10	9	2	12	11	6	28	12	1	100	2.2	364	
August 2002	10	12	8	2	11	9	6	28	13	1	100	1.9	392	
September 2002	12	11	7	2	11	9	6	27	13	2	100	1.9	387	
October 2002	12	12	5	2	10	8	4	28	16	2	100	1.2	401	
November 2002	13	9	7	3	10	8	4	28	15	2	100	1.2	386	
December 2002	12	9	7	3	10	7	5	29	17	1	100	0.8	390	
January 2003	13	8	7	3	9	7	5	30	17	1	100	0.8	383	
February 2003	12	8	7	2	10	8	5	30	17	1	100	1	388	
March 2003	13	8	7	2	10	10	4	27	17	1	100	1.3	374	
April 2003	10	10	7	2	9	10	5	31	14	1	100	1.2	372	
May 2003	9	10	7	1	9	11	5	32	15	1	100	0.8	369	
June 2003	8	10	6	0	10	12	5	33	14	1	100	0.8	380	
July 2003	8	9	8	1	10	13	4	27	18	1	100	1.6	394	
August 2003	9	9	8	2	11	11	4	27	18	0	100	1.8	394	
September 2003	12	7	8	3	10	11	5	27	17	1	100	1.7	403	
October 2003	14	7	5	2	10	9	6	31	14	1	100	1	403	
November 2003	13	7	6	2	9	11	6	32	13	2	100	0.9	403	
December 2003	12	7	6	2	10	11	6	30	15	1	100	0.9	400	
January 2004	11	8	7	2	10	11	6	28	17	1	100	1	392	
February 2004	14	8	6	1	11	9	5	28	17	0	100	0.9	388	
March 2004	15	7	5	3	10	9	6	29	15	1	100	1	383	
April 2004	16	5	6	3	10	10	5	28	16	2	100	1	399	
May 2004	15	6	6	4	9	12	5	27	14	2	100	1.5	404	
June 2004	14	8	7	3	9	10	3	29	16	2	100	1.3	411	
July 2004	15	13	6	2	8	10	4	28	14	2	100	1.5	400	
August 2004	15	12	5	2	7	10	4	30	14	2	100	1.1	405	
September 2004	16	10	5	2	8	11	5	28	14	1	100	1.3	416	
October 2004	17	5	7	2	9	11	5	31	13	1	100	0.9	405	
November 2004	16	5	7	1	10	10	5	30	15	1	100	1	398	
December 2004	14	7	9	2	8	10	3	32	13	1	100	0.9	382	

**INCOME BOTTOM 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	12	9	9	2	8	11	2	33	13	1	100	1.1	393	
February 2005	11	9	8	3	8	12	2	34	13	0	100	1	393	
March 2005	11	8	8	2	8	13	5	33	14	0	100	1	398	
April 2005	10	7	7	3	7	11	5	35	15	0	100	0.6	392	
May 2005	13	9	8	3	6	9	4	33	17	0	100	0.7	382	
June 2005	13	10	6	3	5	8	3	35	17	0	100	0.5	378	
July 2005	13	11	5	3	6	9	4	33	16	0	100	0.8	374	
August 2005	11	9	4	3	7	10	4	35	16	0	100	0.7	382	
September 2005	12	10	4	3	9	9	3	31	17	1	100	1	385	
October 2005	13	11	4	3	10	8	3	31	18	0	100	0.8	391	
November 2005	14	12	4	2	10	8	3	29	18	1	100	0.9	388	
December 2005	14	13	6	1	8	9	3	29	16	0	100	1	384	
January 2006	16	13	8	0	8	8	2	28	16	0	100	1.1	370	
February 2006	15	12	10	1	8	8	2	29	15	1	100	1.1	374	
March 2006	14	11	8	1	8	6	3	33	15	1	100	0.8	375	
April 2006	14	9	7	1	8	7	4	34	15	1	100	0.6	387	
May 2006	13	10	7	2	9	7	3	35	15	1	100	0.6	388	
June 2006	13	10	7	3	8	8	4	31	16	1	100	0.8	381	
July 2006	12	9	6	3	9	8	3	31	17	1	100	0.3	370	
August 2006	14	9	6	3	9	7	3	33	16	0	100	0.3	379	
September 2006	13	9	8	2	9	4	3	37	15	0	100	0.1	399	
October 2006	13	11	8	2	9	4	3	36	14	0	100	0.6	415	
November 2006	11	14	7	3	9	6	3	31	15	1	100	1.3	420	
December 2006	12	15	6	3	9	9	3	26	16	1	100	1.8	417	
January 2007	13	16	5	3	9	10	2	29	13	1	100	1.8	410	
February 2007	14	14	5	2	8	9	3	32	12	0	100	1.2	394	
March 2007	14	13	5	2	9	8	4	31	12	1	100	1.1	383	
April 2007	15	11	6	2	6	10	5	28	15	1	100	0.9	391	
May 2007	16	10	7	2	5	10	5	26	17	2	100	1	403	
June 2007	16	10	7	2	5	11	4	27	17	1	100	1.1	408	
July 2007	16	11	7	2	6	8	4	27	18	1	100	1.1	408	
August 2007	15	13	7	2	8	7	3	27	17	1	100	1.3	397	
September 2007	15	13	7	1	8	6	3	29	17	1	100	0.9	389	
October 2007	15	13	6	1	8	7	4	29	17	1	100	0.8	381	
November 2007	14	10	7	1	9	8	5	29	18	0	100	0.8	381	
December 2007	16	9	6	2	9	7	4	28	17	1	100	1	385	
January 2008	17	10	8	2	9	8	4	26	16	1	100	1.4	402	
February 2008	18	13	5	2	9	6	3	29	14	1	100	1.3	395	
March 2008	15	15	8	2	8	4	3	31	13	0	100	1.2	381	
April 2008	13	15	6	2	8	3	1	36	17	0	100	0.7	366	
May 2008	13	11	8	1	7	3	2	33	20	0	100	0.5	373	
June 2008	14	9	7	1	7	4	3	31	24	0	100	0.4	392	
July 2008	14	10	7	2	9	4	3	29	22	0	100	0.5	410	
August 2008	14	11	8	2	8	4	2	30	20	0	100	0.9	402	
September 2008	16	11	7	3	10	5	1	31	16	1	100	1.2	384	
October 2008	15	13	6	2	8	6	2	31	16	1	100	1.1	377	
November 2008	13	12	6	3	9	5	3	31	15	2	100	0.8	405	
December 2008	11	13	9	2	7	4	3	30	19	2	100	0.6	416	
January 2009	11	11	9	3	10	4	3	28	19	2	100	0.7	417	
February 2009	11	10	9	2	8	5	1	29	23	1	100	0.6	398	

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

Date of Survey	EXPECT INCREASE										Total	Median	Cases
	1-2%	3-4%	5%	6-9%	10-24%	25% +	DK Up	Same	Down	DK, NA			
March 2009	9	10	6	3	8	5	2	31	25	1	100	0.3	408
April 2009	8	8	6	3	8	4	2	33	27	0	100	0.2	406
May 2009	7	9	5	3	10	3	2	32	28	1	100	0.2	430
June 2009	9	8	5	3	8	6	2	30	28	1	100	0.2	424
July 2009	10	8	6	3	5	8	3	29	26	1	100	-0.1	423
August 2009	12	5	6	3	3	10	3	30	27	1	100	-0.1	407
September 2009	11	5	4	2	6	7	2	32	29	1	100	-0.2	425
October 2009	10	5	4	2	5	5	1	36	31	1	100	0.1	424
November 2009	8	6	3	2	7	3	2	37	31	1	100	0	421
December 2009	9	6	7	1	7	4	2	37	27	0	100	0.1	413
January 2010	11	4	6	0	7	5	2	35	29	1	100	0.1	413
February 2010	11	4	5	1	7	5	2	37	27	1	100	0.1	408
March 2010	11	5	2	1	6	6	1	38	28	2	100	0.1	403
April 2010	10	5	2	2	9	6	1	39	25	2	100	-0.2	398
May 2010	8	5	4	1	8	6	1	38	25	2	100	-0.2	407
June 2010	9	3	4	1	8	5	2	39	27	1	100	-0.2	410
July 2010	8	5	7	1	6	5	2	38	28	1	100	0.1	420
August 2010	10	5	6	1	6	6	2	40	25	0	100	0.1	419
September 2010	9	6	6	0	4	9	2	40	24	1	100	0.1	419
October 2010	9	4	6	1	4	8	2	43	22	0	100	0.1	408
November 2010	8	4	5	1	6	7	2	40	26	0	100	0.1	414
December 2010	8	4	5	2	8	6	2	40	26	0	100	0.1	417
January 2011	9	4	5	2	9	6	2	36	26	1	100	0.2	435
February 2011	8	5	5	1	7	6	3	38	25	2	100	0.2	433
March 2011	6	4	6	1	6	5	2	41	26	2	100	0.1	429
April 2011	6	3	7	1	6	4	2	41	28	2	100	0.1	409
May 2011	8	3	6	1	8	5	2	38	28	1	100	0.1	403
June 2011	7	3	6	1	8	5	3	39	27	1	100	0.1	400
July 2011	7	4	4	1	8	6	3	43	24	1	100	0.1	413
August 2011	5	3	4	1	6	7	2	46	26	1	100	0	427
September 2011	7	4	4	0	5	6	2	43	28	1	100	0	424
October 2011	5	4	4	1	5	6	2	40	32	1	100	-0.1	421
November 2011	9	8	5	2	4	5	2	36	29	1	100	0.1	410
December 2011	9	9	5	2	5	7	2	37	24	0	100	0.2	404
January 2012	12	11	5	2	5	6	2	36	20	0	100	0.3	408
February 2012	8	11	6	1	5	7	2	40	18	1	100	0.3	413
March 2012	9	10	6	1	6	7	1	39	22	1	100	0.2	431
April 2012	7	7	6	1	7	6	1	43	20	1	100	0.2	430
May 2012	9	7	5	0	8	6	2	41	22	1	100	0.2	412
June 2012	9	6	6	0	9	4	3	42	21	1	100	0.2	418
July 2012	9	7	6	0	9	3	3	39	22	0	100	0.2	413
August 2012	10	8	5	1	8	5	3	40	20	1	100	0.2	426
September 2012	10	9	4	1	7	6	2	40	20	1	100	0.2	427
October 2012	12	9	5	1	6	9	2	36	17	2	100	0.5	429
November 2012	13	7	5	1	8	9	3	35	18	2	100	0.5	451
December 2012	16	7	4	1	8	8	4	34	18	2	100	0.6	459
January 2013	15	6	3	1	8	8	3	36	18	2	100	0.3	458
February 2013	12	8	4	2	9	7	2	35	19	2	100	0.4	437
March 2013	10	6	6	2	8	8	3	34	21	1	100	0.3	408
April 2013	8	5	6	3	9	8	3	35	22	1	100	0.3	406

**INCOME BOTTOM 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	3	6	3	7	8	3	39	20	0	100	0.3	414	
June 2013	9	4	6	3	8	8	1	42	19	0	100	0.3	430	
July 2013	10	5	6	1	7	9	1	42	18	0	100	0.3	433	
August 2013	11	5	6	1	7	9	2	39	20	0	100	0.3	432	
September 2013	13	8	5	1	6	10	2	35	20	1	100	0.3	423	
October 2013	15	8	4	1	6	9	2	34	21	1	100	0.3	418	
November 2013	16	7	3	1	6	8	1	38	19	1	100	0.3	410	
December 2013	16	5	4	1	8	6	1	38	20	1	100	0.3	419	
January 2014	15	5	6	1	9	6	1	37	19	1	100	0.3	429	
February 2014	15	6	6	2	8	8	1	34	19	1	100	0.4	428	
March 2014	15	7	5	2	8	10	1	35	17	1	100	0.4	401	
April 2014	16	5	4	3	7	10	1	34	19	2	100	0.4	401	
May 2014	15	6	4	3	7	9	1	34	19	2	100	0.4	397	
June 2014	13	5	4	3	8	9	2	34	19	2	100	0.4	421	
July 2014	15	6	3	2	10	8	3	32	20	1	100	0.4	408	
August 2014	15	6	3	1	10	7	2	31	23	1	100	0.3	397	
September 2014	16	7	4	2	8	7	1	29	24	1	100	0.4	389	
October 2014	14	8	5	2	6	9	1	32	21	1	100	0.4	397	
November 2014	15	8	5	3	8	9	2	33	17	1	100	0.6	399	
December 2014	15	8	6	2	11	9	3	32	13	1	100	1	383	
January 2015	14	7	8	2	13	9	3	31	14	0	100	1	375	
February 2015	14	6	9	1	14	10	3	30	13	0	100	1.1	379	
March 2015	14	7	7	1	12	10	2	29	17	0	100	0.8	399	
April 2015	16	8	5	2	11	9	2	27	19	1	100	0.8	399	
May 2015	16	6	4	2	11	11	1	28	20	2	100	0.7	417	
June 2015	15	6	5	1	12	11	1	28	19	2	100	0.7	408	
July 2015	13	7	5	0	11	11	2	31	18	1	100	0.6	402	
August 2015	12	8	6	1	12	10	2	31	17	1	100	0.9	411	
September 2015	10	7	5	1	13	10	3	34	15	2	100	0.8	405	
October 2015	10	5	6	2	15	11	3	30	15	2	100	1.2	412	
November 2015	12	6	5	2	14	11	3	30	16	2	100	1.1	396	
December 2015	14	6	6	1	14	11	2	27	16	2	100	1.2	403	
January 2016	11	7	5	1	12	10	2	32	18	1	100	0.8	409	
February 2016	9	8	6	2	11	11	2	33	19	1	100	0.6	405	
March 2016	8	6	5	2	10	10	2	39	17	1	100	0.5	417	
April 2016	11	6	7	2	10	10	1	36	16	1	100	0.7	421	
May 2016	13	4	5	2	11	9	2	35	17	1	100	0.5	428	
June 2016	14	6	7	2	11	10	2	28	19	0	100	0.8	412	
July 2016	13	6	7	3	11	10	2	29	17	1	100	0.9	421	
August 2016	13	8	7	2	10	10	1	33	16	1	100	0.8	432	
September 2016	12	7	6	2	12	10	1	35	15	2	100	0.6	464	
October 2016	11	6	7	2	11	8	1	33	20	2	100	0.4	463	
November 2016	10	6	8	2	12	8	2	29	21	1	100	0.6	477	
December 2016	12	6	8	3	13	8	2	29	20	1	100	0.8	478	
January 2017	14	6	6	2	12	11	2	30	15	1	100	0.9	486	
February 2017	15	4	5	2	12	11	2	34	13	1	100	0.8	479	
March 2017	13	5	6	2	11	11	2	33	15	1	100	0.6	475	
April 2017	13	5	7	1	12	9	2	34	16	1	100	0.4	475	
May 2017	13	6	7	2	12	10	2	31	17	1	100	0.6	468	
June 2017	14	7	7	2	11	10	1	32	16	1	100	0.7	466	

**INCOME BOTTOM 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	12	7	6	3	10	10	3	32	16	0	100	0.7	460
August	2017	10	6	7	2	10	10	4	34	16	0	100	0.5	468
September	2017	12	6	7	1	9	10	4	34	18	0	100	0.4	475
October	2017	14	6	6	1	9	11	3	32	17	0	100	0.7	480
November	2017	17	7	6	2	13	10	2	27	15	1	100	1.3	481
December	2017	17	8	5	2	14	10	2	26	14	1	100	1.5	472
January	2018	17	8	6	2	14	9	2	25	17	1	100	1.4	478
February	2018	17	6	7	2	11	7	1	29	19	1	100	0.7	475
March	2018	15	6	7	2	10	7	2	33	17	1	100	0.5	481
April	2018	14	5	9	1	9	8	1	34	17	1	100	0.4	467
May	2018	16	6	7	1	8	10	2	34	15	1	100	0.5	468
June	2018	16	5	9	2	10	10	1	30	16	1	100	0.9	464
July	2018	16	6	8	2	11	9	2	31	14	1	100	0.9	465
August	2018	12	6	11	2	11	8	2	32	15	1	100	0.9	458
September	2018	13	9	9	2	11	7	2	32	14	1	100	0.9	454
October	2018	15	10	8	2	10	9	2	30	14	1	100	1.2	454
November	2018	15	12	6	2	10	11	2	31	12	0	100	1.4	460
December	2018	17	11	8	2	10	11	1	27	11	1	100	1.7	466
January	2019	16	11	8	2	10	12	2	26	12	2	100	1.6	471
February	2019	16	9	8	2	12	10	2	26	13	2	100	1.4	473
March	2019	12	8	8	3	11	10	3	30	14	2	100	1	461
April	2019	12	8	7	3	12	9	2	32	13	2	100	0.9	461
May	2019	12	9	6	2	12	10	2	31	15	1	100	0.9	453
June	2019	13	7	5	2	12	11	1	31	16	1	100	0.8	480
July	2019	15	7	7	1	12	11	2	28	16	1	100	1.1	471
August	2019	16	8	7	2	11	12	2	27	15	1	100	1.3	472
September	2019	16	8	9	2	10	10	2	29	14	1	100	1.2	463
October	2019	14	8	9	2	10	9	2	31	16	0	100	0.9	480
November	2019	13	8	8	3	12	9	2	30	15	0	100	1.2	494
December	2019	17	8	9	2	13	9	1	27	15	0	100	1.4	483
January	2020	18	8	8	2	12	9	2	27	14	0	100	1.5	494
February	2020	17	8	8	2	11	8	2	31	13	1	100	1	501
March	2020	15	7	7	1	11	11	2	30	15	1	100	0.9	529
April	2020	14	5	6	1	11	9	2	31	19	1	100	0.3	506
May	2020	14	5	6	1	12	9	2	27	23	2	100	0.3	510
June	2020	11	4	6	2	11	8	3	30	22	2	100	0.1	483
July	2020	11	6	6	2	12	10	3	29	21	1	100	0.5	500
August	2020	10	5	8	2	10	9	4	30	20	1	100	0.5	488
September	2020	13	6	7	2	10	9	2	29	20	1	100	0.5	489
October	2020	13	8	6	3	11	9	2	27	19	1	100	0.9	479
November	2020	15	8	5	2	10	11	2	27	19	1	100	0.9	470
December	2020	16	7	6	2	10	13	3	25	16	1	100	1.3	473
January	2021	17	6	8	2	8	13	2	27	16	1	100	1.1	488
February	2021	17	5	7	2	10	13	3	27	16	1	100	1.2	494
March	2021	13	5	7	1	12	11	2	31	17	1	100	0.7	502
April	2021	13	4	7	1	14	11	2	31	16	1	100	0.8	490
May	2021	11	4	7	1	15	11	2	32	16	1	100	0.8	480
June	2021	12	4	5	2	13	13	2	31	17	1	100	0.8	485
July	2021	12	6	4	3	10	12	2	30	19	1	100	0.6	487
August	2021	14	8	4	4	9	12	2	27	20	1	100	0.9	488

**INCOME BOTTOM 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						
September	2021	14	8	6	5	10	9	2	28	18	1	100	1.1	471
October	2021	13	8	8	4	10	10	2	27	16	1	100	1.5	466
November	2021	12	8	8	4	11	9	1	29	17	0	100	1.2	466
December	2021	12	8	9	5	11	11	1	26	15	0	100	1.8	464
January	2022	12	8	8	5	12	12	1	26	14	1	100	1.9	459
February	2022	12	8	9	4	12	14	1	25	15	1	100	1.9	469
March	2022	9	9	8	2	11	10	3	28	18	2	100	1.1	465
April	2022	10	9	7	1	14	9	2	28	19	1	100	1	468
May	2022	11	9	7	1	15	9	3	29	16	1	100	1.2	454
June	2022	11	7	6	2	13	11	2	30	17	1	100	1.2	458
July	2022	10	8	6	3	10	10	2	32	20	0	100	0.6	462
August	2022	9	9	6	4	7	10	3	28	21	1	100	1	467
September	2022	10	10	7	4	10	9	3	26	21	1	100	1.2	469
October	2022	11	10	8	4	14	8	2	23	19	1	100	1.9	481
November	2022	11	8	9	3	16	8	1	25	16	1	100	1.9	483
December	2022	11	8	9	6	14	9	1	25	15	0	100	2.1	486
January	2023	11	8	9	6	12	9	2	26	17	0	100	1.5	474
February	2023	12	8	8	6	11	9	1	28	16	0	100	1.4	476
March	2023	11	9	7	3	12	7	2	30	17	2	100	0.7	485
April	2023	8	10	7	3	11	9	2	29	18	2	100	0.6	483
May	2023	7	9	7	3	12	9	2	29	19	3	100	0.5	481
June	2023	9	7	8	4	12	11	1	29	18	2	100	0.9	481
July	2023	12	5	7	5	11	11	1	31	16	1	100	0.9	486
August	2023	12	5	8	4	10	11	1	30	18	1	100	0.8	484
September	2023	13	7	6	3	10	10	1	31	19	0	100	0.3	477
October	2023	13	9	7	2	10	7	2	30	20	0	100	0.3	468
November	2023	11	11	5	3	10	6	2	32	19	0	100	0.2	477
December	2023	9	13	8	3	10	7	3	28	19	0	100	1.2	478
January	2024	9	13	8	3	11	9	3	26	17	1	100	1.5	477
February	2024	10	12	9	2	11	9	3	28	15	1	100	1.8	467
March	2024	12	11	9	2	10	10	2	29	14	1	100	1.6	468
April	2024	11	11	10	2	8	10	2	32	13	2	100	1.6	524
May	2024	9	10	8	1	8	10	3	33	15	3	100	1.3	631
June	2024	8	9	6	1	5	7	3	41	13	6	100	0.4	736
July	2024	12	8	4	1	6	5	4	42	13	5	100	0	734
August	2024	14	8	4	1	6	3	5	44	13	3	100	0	792
September	2024	15	9	4	1	5	4	5	41	14	1	100	0.3	797
October	2024	15	10	5	1	6	6	5	38	13	1	100	0.5	832
November	2024	14	10	5	1	5	7	6	37	14	1	100	0.5	720
December	2024	15	9	5	2	6	8	6	35	13	1	100	0.6	678
January	2025	13	8	4	2	7	7	5	39	15	1	100	0.3	737
February	2025	13	8	4	2	8	6	4	37	17	1	100	0.4	807
March	2025	12	8	4	1	8	5	5	40	17	1	100	0.3	956
April	2025	11	7	4	1	8	5	5	40	18	1	100	0.3	939
May	2025	11	7	4	1	7	4	5	44	18	1	100	0.2	965
June	2025	12	7	3	1	6	4	4	41	20	1	100	0.2	881
July	2025	12	7	4	1	5	4	4	41	21	1	100	0.2	932
August	2025	13	8	4	1	5	5	4	41	19	1	100	0.3	915
September	2025	11	8	4	0	5	4	5	45	17	1	100	0.2	932
October	2025	14	8	3	0	5	3	5	45	15	1	100	0.3	893

**INCOME BOTTOM 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>DK Up</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>								
November	2025	12	9	4	0	5	3	5	44	16	1	100	0.3	905	
December	2025	14	10	3	1	5	4	5	40	17	1	100	0.3	877	
January	2026	15	11	4	1	5	4	4	38	17	1	100	0.3	912	
February	2026	16	10	3	1	4	4	5	40	16	1	100	0.3	942	