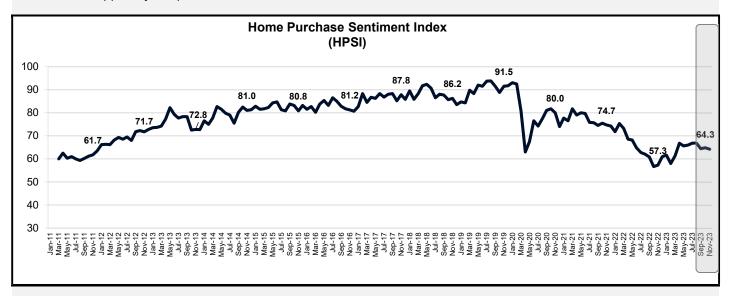


#### **November 2023 Data Release**

The Home Purchase Sentiment Index® (HPSI) is a composite index designed to track consumers' housing-related attitudes, intentions, and perceptions, using six questions from the National Housing Survey® (NHS).

#### The Home Purchase Sentiment Index

The HPSI dropped by 0.6 points to 64.3 in November.



## **Components of the HPSI**

The decrease in the HPSI this month were driven by net decreases in four components (Buying Conditions, Selling Conditions, Job Loss Concern, and Change in Household Income) and a net increase in one component (Mortgage Rate Outlook). Home Price Outlook remained unchanged month-over-month.

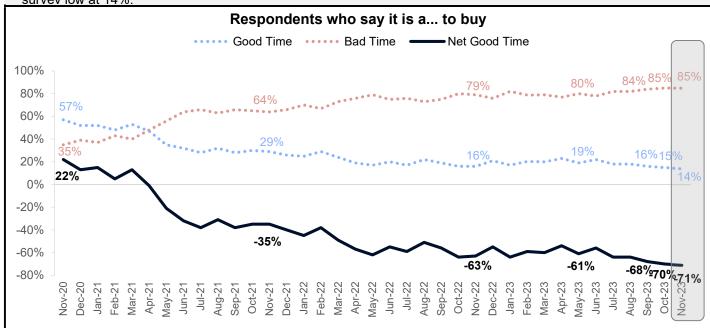
	November 2023				hange	
		November 2025				
Busing Conditions	Good Time	Bad Time	Net Good Time to Buy	4	0	
Buying Conditions	14%	85%	-71%	-1	-8	
Calling Canditions	Good Time	Bad Time	Net Good Time to Sell	F	.6	
Selling Conditions	60%	40%	21%	-5	+6	
Home Price Outlook	Go Up	Go Down	Net Go Up	0	. 04	
(next 12 months)	41%	24%	17%	0	+21	
Mortgage Rate Outlook	Go Down	Go Up	Net Go Down	. 0	. 20	
(next 12 months)	22%	44%	-22%	+8	+30	
Job Loss Concern	Not Concerned	Concerned	Net Not Concerned			
(next 12 months)	76%	23%	53%	-4	-4	
Change in Household Income	Significantly Higher	Significantly Lower	Net Significantly Higher	_		
(past 12 months)	19%	12%	7%	-3	-3	

**Note:** Calculations are made using unrounded and weighted response level data to help ensure precision in NHS data results from wave to wave. As a result, minor differences in calculated data (summarized results, net calculations, etc.) of up to 1 percentage point may occur due to rounding.

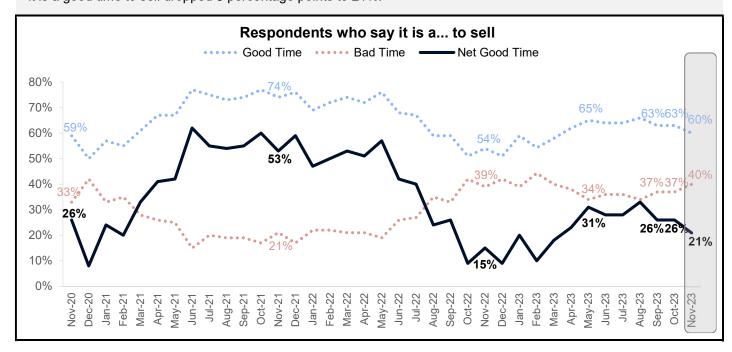


# Components of the HPSI - Good/Bad Time to Buy and Sell a Home

The net share of consumers who say it is a good time to buy a home decreased 1 percentage point to -71%, reaching a new survey low for the third month in a row. The share of consumers who say that it would be a bad time to buy matched the survey high at 85%, while the share who say that it is a good time to buy reached another survey low at 14%.



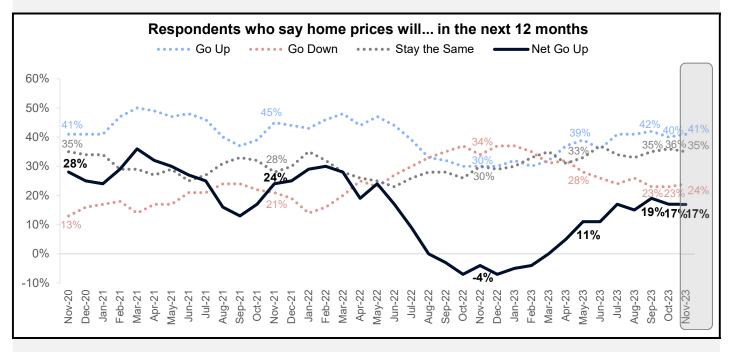
The share of consumers who say it is a bad time to sell increased 3 percentage points to 40% while the share who say it's a good time to sell decreased 3 percentage points to 60%. As a result, the net share of consumers who say it is a good time to sell dropped 5 percentage points to 21%.



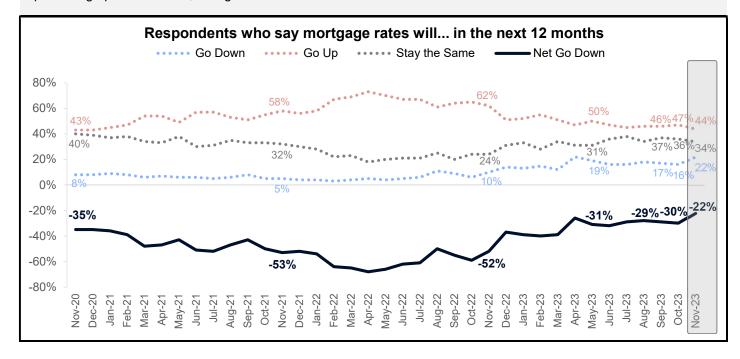


## Components of the HPSI - Home Price and Mortgage Rate Expectations

The net share of consumers who say home prices will go up remained at 17% for the second month in a row. While 41% of consumers expect home prices to go up, 24% expect prices to go down, and 35% expect it to stay the same.



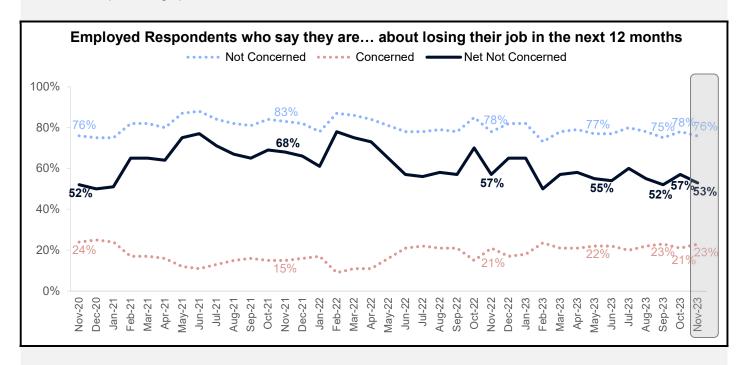
This month, the net share of those who say mortgage rates will go down over the next 12 months increased by 8 percentage points to -22%, its highest level since October 2020.



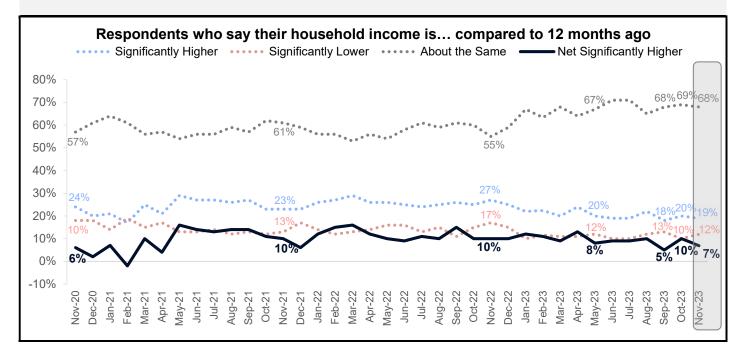


## Components of the HPSI - Job Loss Concern and Household Incomes

In November, the net share of employed consumers who say they are not concerned about losing their job decreased 4 percentage points to 53%.



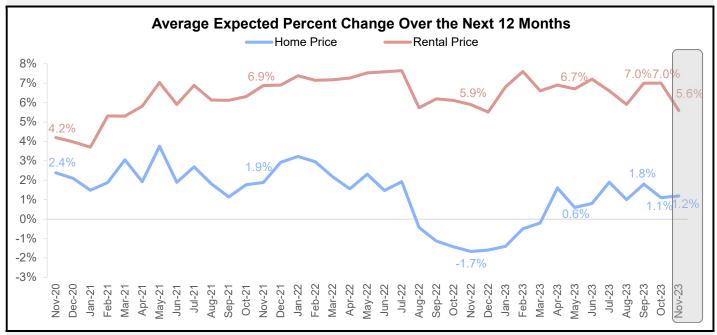
The net share of those who say their household income is significantly higher compared to a year ago decreased 3 percentage points to 7%.



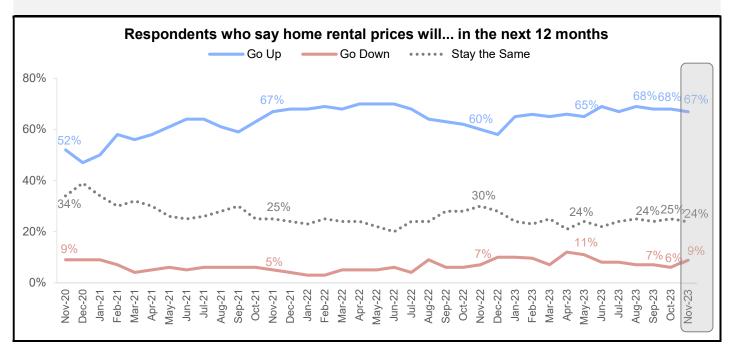


#### **Additional National Housing Survey Key Indicators**

Consumers expect rental prices to increase 5.6% on average over the next 12 months (a 1.4 percentage-point drop compared to October). Home prices are expected to increase 1.2% on average over the next 12 months, a 0.1 percentage-point increase from last month.



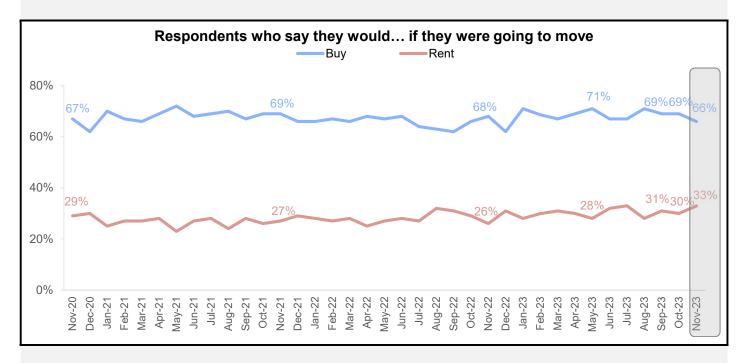
The share of consumers who expect home rental prices to go up decreased 1 percentage point to 67%, and the share who expect rental prices to go down increased 3 percentage points to 9%.



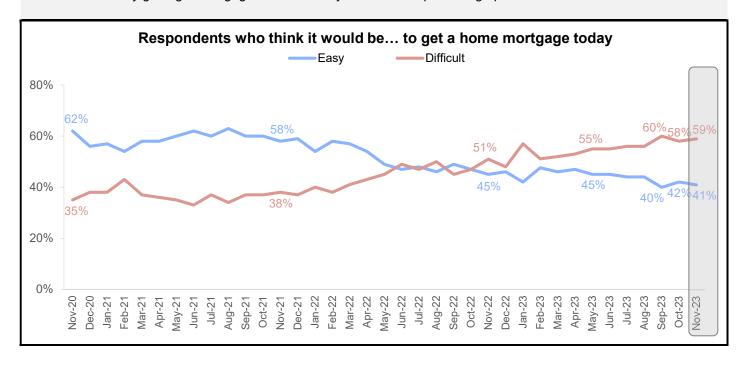


#### **Additional National Housing Survey Key Indicators**

The share of consumers who say they would buy a home if they were going to move decreased 3 percentage points to 66%. The share who say they would rent increased by 3 percentage point to 33%.



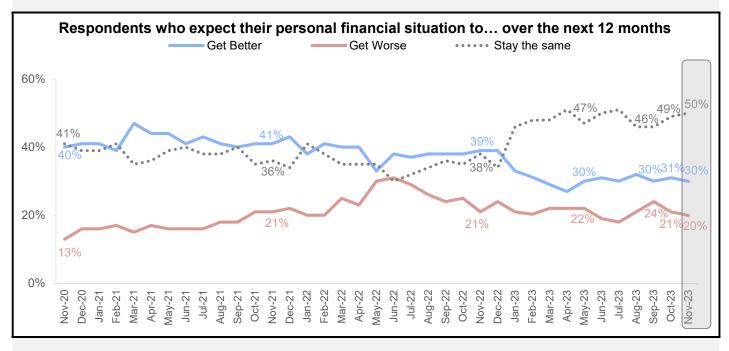
The share of consumers who say getting a mortgage would be difficult increased 1 percentage point to 59% while the share who say getting a mortgage would be easy decreased 1 percentage point to 41%.



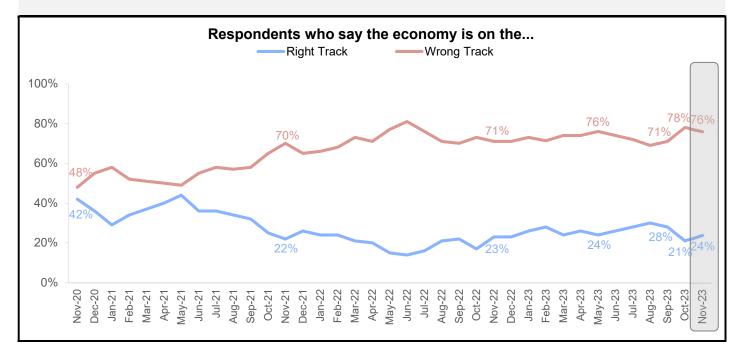


#### **Additional National Housing Survey Key Indicators**

The share of consumers who expect their personal financial situation to get better decreased 1 percentage point to 30%, while the share who expect it to get worse decreased 1 percentage point to 20%. The share who expect their personal financial situation to stay the same increased 1 percentage point to 50%.



The share of consumers who say the economy is on the wrong track decreased 2 percentage points to 76%. The share who say the economy is on the right track increased 3 percentage points to 24%.





# The National Housing Survey®

November 2023 APPENDIX

#### **About the Survey**

The National Housing Survey® polled a nationally representative sample of 1,058 household financial decision makers (margin of error ± 3.99%) aged 18 and older between November 1<sup>st</sup> and November 16<sup>th</sup>, 2023.

The survey was fielded through AmeriSpeak®, NORC at the University of Chicago's probability-based panel, in coordination with Fannie Mae and PSB Insights.

The statistics in this release were estimated from sample surveys and are subject to sampling variability as well as non-sampling error, including bias and variance from response, nonreporting, and under-coverage, though weighting corrections have been applied. Averages of expected price changes were calculated after converting responses of "stay the same" to 0% and after excluding outliers, which were defined to be responses that were more than two standard deviations from the mean.

How the Home Purchase Sentiment Index (HPSI) is Calculated*				
Net Good Time to <b>Buy</b> Very or Somewhat Good Time To Buy – Very or Somewhat Bad Time To Buy	Q12			
Net Good Time to <b>Sell</b> Very or Somewhat Good Time To Sell – Very or Somewhat Bad Time To Sell	Q13			
Net <b>Home Prices</b> Will Go Up (next 12 months)  Home Prices Will Go Up – Home Prices Will Go Down	Q15			
Net <b>Mortgage Rates</b> Will Go Down (next 12 months)  Mortgage Rates Will Go Down – Mortgage Rates Will Go Up	Q20B			
Net Confident About Not Losing <b>Job</b> (next 12 months)  Among Employed Respondents, Not at All or Not Very Concerned about Losing Job – Q112B  Very or Somewhat Concerned about Losing Job				
Net Household <b>Income</b> is Significantly Higher (past 12 months)  Income is Significantly Higher – Income is Significantly Lower  Q116				
$HPSI = \frac{Q12 + Q13 + Q15 + Q20B + Q112B + Q116}{6} + 63.5$				
* The HPSI calculation includes the addition of a constant of 63.5 in order to set the index's initial value at 60 as of March 2011, in range with the <b>Index of Consumer Sentiment</b> and the <b>Consumer Confidence Index</b>				

Time Series Data: https://www.fanniemae.com/media/document/xlsx/nhs-monthly-indicator-data-120723

HPSI Overview: https://www.fanniemae.com/media/document/pdf/hpsi-overviewpdf

HPSI White Paper: https://www.fanniemae.com/media/document/pdf/hpsi-whitepaperpdf



Home Purchase Sentiment	Index Over the Past 12 M	onths
November 2022	57.3	
December 2022	61.0	
January 2023	61.6	
February 2023	58.0	
March 2023	61.3	
April 2023	66.8	
May 2023	65.6	
June 2023	66.0	
July 2023	66.8	
August 2023	66.9	
September 2023	64.5	
October 2023	64.9	
November 2023	64.3	

Percent of respondents who say it is a good or bad time to buy					
	% Good Time to Buy	% Bad Time to Buy	Net % Good Time to Buy		
November 2022	16	79	-63		
December 2022	21	76	-55		
January 2023	17	82	-64		
February 2023	20	79	-59		
March 2023	20	79	-60		
April 2023	23	77	-54		
May 2023	19	80	-61		
June 2023	22	78	-56		
July 2023	18	82	-64		
August 2023	18	82	-64		
September 2023	16	84	-68		
October 2023	15	85	-70		
November 2023	14	85	-71		



Percent of respondents who say it is a good or bad time to sell					
	% Good Time to Sell	% Bad Time to Sell	Net % Good Time to Sell		
November 2022	54	39	15		
December 2022	51	42	9		
January 2023	59	39	20		
February 2023	54	44	10		
March 2023	58	40	18		
April 2023	62	38	23		
May 2023	65	34	31		
June 2023	64	36	28		
July 2023	64	36	28		
August 2023	66	34	33		
September 2023	63	37	26		
October 2023	63	37	26		
November 2023	60	40	21		

Percent of respondents	Percent of respondents who say home prices will go up, go down, or stay the same in the next 12 months					
	% Go Up	% Go Down	% Stay the Same	Net % Prices Will Go Up		
November 2022	30	34	30	-4		
December 2022	30	37	29	-7		
January 2023	32	37	30	-5		
February 2023	30	35	33	-4		
March 2023	32	31	35	0		
April 2023	37	32	31	5		
May 2023	39	28	33	11		
June 2023	36	26	37	11		
July 2023	41	24	34	17		
August 2023	41	26	33	15		
September 2023	42	23	35	19		
October 2023	40	23	36	17		
November 2023	41	24	35	17		



Percent of respondents v	vho say mortgage r	ates will go up, go dow	n, or stay the same in t	he next 12 months
	% Go Up	% Go Down	% Stay the Same	Net % Rates Will Go Down
November 2022	62	10	24	-52
December 2022	51	14	31	-37
January 2023	52	13	33	-39
February 2023	55	15	28	-40
March 2023	51	12	34	-39
April 2023	47	22	31	-26
May 2023	50	19	31	-31
June 2023	47	16	36	-32
July 2023	45	16	38	-29
August 2023	46	18	34	-28
September 2023	46	17	37	-29
October 2023	47	16	36	-30
November 2023	44	22	34	-22

Percent of employed respondents who say are concerned or not concerned about losing their job				
	% Concerned	% Not Concerned	Net % Not Concerned	
November 2022	21	78	57	
December 2022	17	82	65	
January 2023	18	82	65	
February 2023	24	73	50	
March 2023	21	78	57	
April 2023	21	79	58	
May 2023	22	77	55	
June 2023	22	77	54	
July 2023	20	80	60	
August 2023	22	78	55	
September 2023	23	75	52	
October 2023	21	78	57	
November 2023	23	76	53	



Percent of respondents who say their household income is higher, lower, or about the same compared to 12 months ago					
	% Significantly Higher	% Significantly Lower	% About the Same	Net % Higher	
November 2022	27	17	55	10	
December 2022	25	15	59	10	
January 2023	22	10	67	12	
February 2023	22	12	63	11	
March 2023	20	11	68	9	
April 2023	24	11	64	13	
May 2023	20	12	67	8	
June 2023	19	10	71	9	
July 2023	19	10	71	9	
August 2023	22	12	65	10	
September 2023	18	13	68	5	
October 2023	20	10	69	10	
November 2023	19	12	68	7	

Average home/rental price change expectation					
	% Home Price Change	% Rental Price Change			
November 2022	-1.7	5.9			
December 2022	-1.6	5.5			
January 2023	-1.4	6.8			
February 2023	-0.5	7.6			
March 2023	-0.2	6.6			
April 2023	1.6	6.9			
May 2023	0.6	6.7			
June 2023	0.8	7.2			
July 2023	1.9	6.6			
August 2023	1.0	5.9			
September 2023	1.8	7.0			
October 2023	1.1	7.0			
November 2023	1.2	5.6			



Percent of respondents who say home rental prices will go up, go down, or stay the same in the next 12 months					
	% Go Up	% Go Down	% Stay the Same		
November 2022	60	7	30		
December 2022	58	10	28		
January 2023	65	10	24		
February 2023	66	10	23		
March 2023	65	7	25		
April 2023	66	12	21		
May 2023	65	11	24		
June 2023	69	8	22		
July 2023	67	8	24		
August 2023	69	7	25		
September 2023	68	7	24		
October 2023	68	6	25		
November 2023	67	9	24		

Percent of respondents who say they would buy or rent if they were going to move					
	% Buy	% Rent			
November 2022	68	26			
December 2022	62	31			
January 2023	71	28			
February 2023	69	30			
March 2023	67	31			
April 2023	69	30			
May 2023	71	28			
June 2023	67	32			
July 2023	67	33			
August 2023	71	28			
September 2023	69	31			
October 2023	69	30			
November 2023	66	33			



Percent of respondents who think it would be difficult or easy for them to get a home mortgage today					
	% Difficult	% Easy			
November 2022	51	45			
December 2022	48	46			
January 2023	57	42			
February 2023	51	48			
March 2023	52	46			
April 2023	53	47			
May 2023	55	45			
June 2023	55	45			
July 2023	56	44			
August 2023	56	44			
September 2023	60	40			
October 2023	58	42			
November 2023	59	41			

Percent of respondents who expect their personal financial situation to get better, get worse, or stay the same in the next 12 months				
	% Get Better	% Get Worse	% Stay the Same	
November 2022	39	21	38	
December 2022	39	24	34	
January 2023	33	21	46	
February 2023	31	20	48	
March 2023	29	22	48	
April 2023	27	22	51	
May 2023	30	22	47	
June 2023	31	19	50	
July 2023	30	18	51	
August 2023	32	21	46	
September 2023	30	24	46	
October 2023	31	21	49	
November 2023	30	20	50	



Percent of respondents who think the economy is on the right track or the wrong track				
	% Right Track	% Wrong Track		
November 2022	23	71		
December 2022	23	71		
January 2023	26	73		
February 2023	28	71		
March 2023	24	74		
April 2023	26	74		
May 2023	24	76		
June 2023	26	74		
July 2023	28	72		
August 2023	30	69		
September 2023	28	71		
October 2023	21	78		
November 2023	24	76		