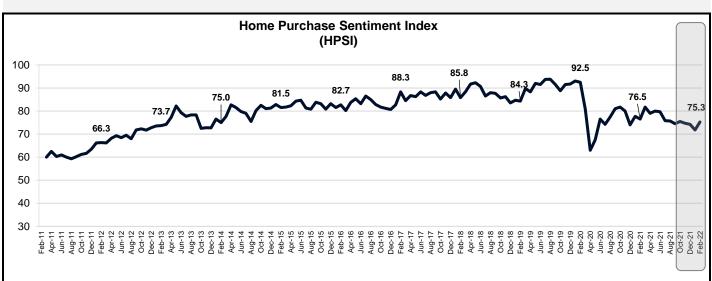


February 2022 Data Release

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 increased by 3.5 points to 75.3 in February.



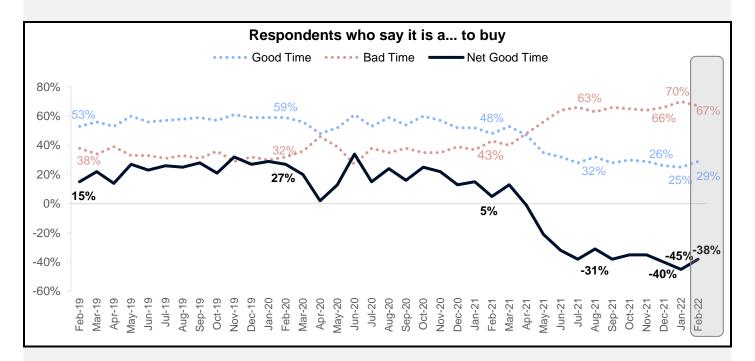
Components of the HPSI

The increase in the HPSI can be attributed to net increases in five components this month: Job Loss Concern, Buying Conditions, Selling Conditions, Home Price Outlook, and Change in Household Income. There was net decrease in one component: Mortgage Rate Outlook.

	February 2022			Net Change	
		rebruary 202	2	MoM	YoY
Buying Conditions	Good Time	Bad Time	Net Good Time to Buy	. 7	40
Buying Conditions	29%	67%	-38%	+7	-43
Colling Conditions	Good Time	Bad Time	Net Good Time to Sell		. 20
Selling Conditions	72%	22%	50%	+3	+30
Home Price Outlook	Go Up	Go Down	Net Go Up	. 4	. 4
(next 12 months)	46%	16%	30%	+1	+1
Mortgage Rate Outlook	Go Down	Go Up	Net Go Down	10	05
(next 12 months)	3%	67%	-64%	-10	-25
Job Loss Concern	Not Concerned	Concerned	Net Not Concerned	. 47	. 10
(next 12 months)	87%	9%	78%	+17	+13
Change in Household Income	Significantly Higher	Significantly Lower	Net Significantly Higher		. 47
(past 12 months)	27%	12%	15%	+3	+17

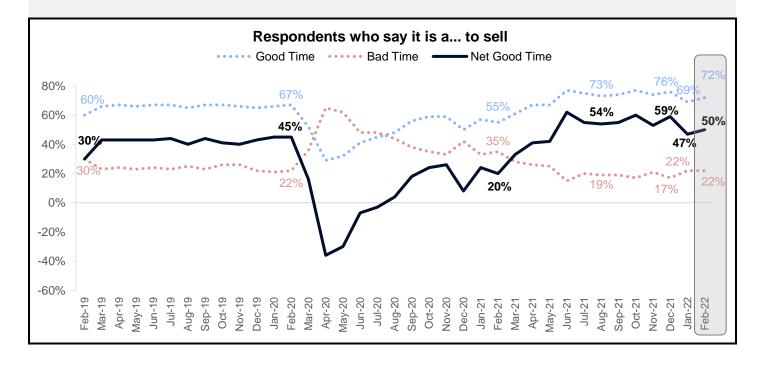


Components of the HPSI – Good/Bad Time to Buy and Sell a Home



In February, the net share of consumers who say it is a good time to buy increased by 7 percentage points to -38%.

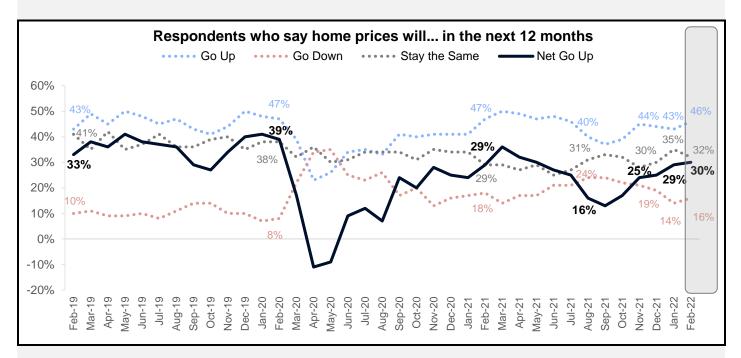
The net percentage of those who say it is a good time to sell increased by 3 percentage points.



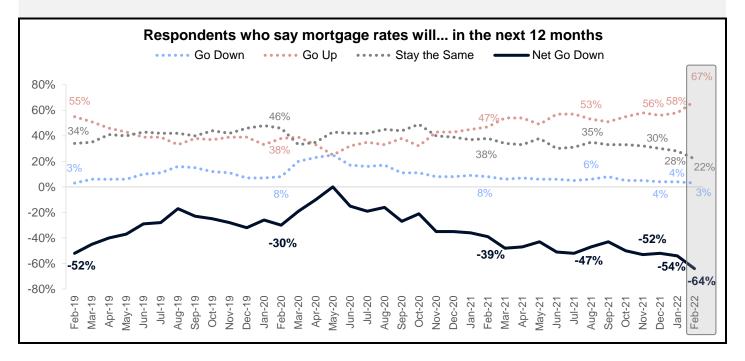


Components of the HPSI – Home Price and Mortgage Rate Expectations

The net share of consumers who say home prices will go up increased by 1 percentage point, continuing the trend seen in recent months.



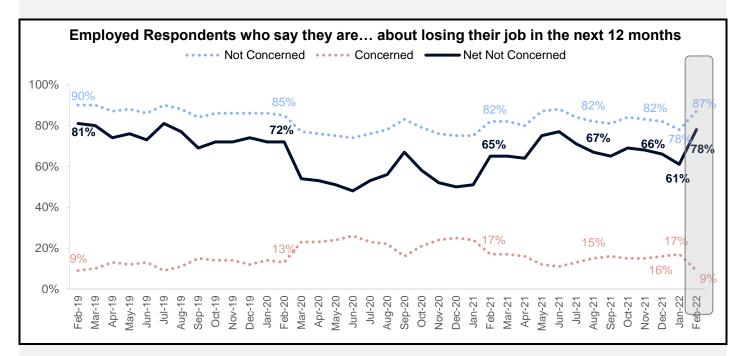
This month, the net share of those who say mortgage rates will go down over the next 12 months decreased 10 percentage points to -64%, a new survey low.



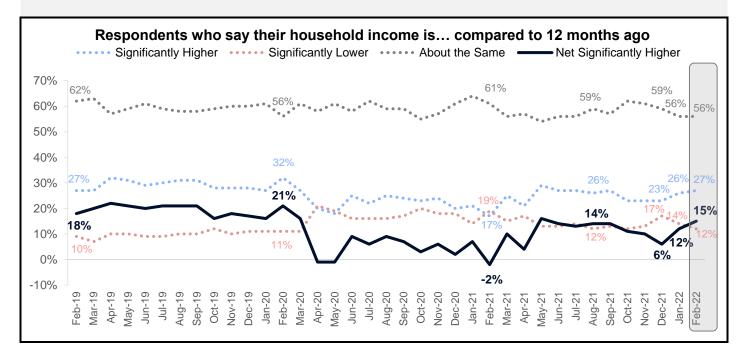


Components of the HPSI – Job Concerns and Household Incomes

In February, the net share of employed consumers who say they are not concerned about losing their job increased 17 percentage points to 78%.



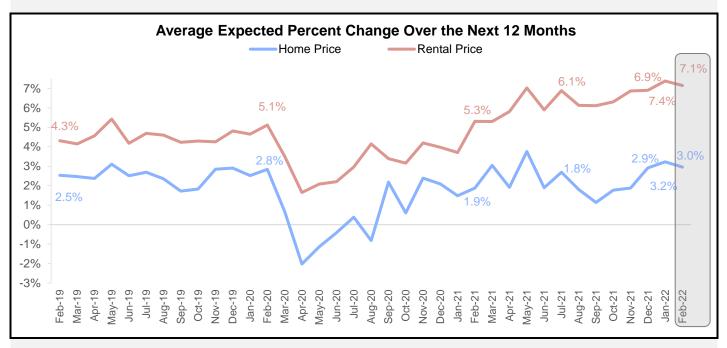
The net share of those who say their household income is significantly higher than it was 12 months ago increased 3 percentage points to 15%.



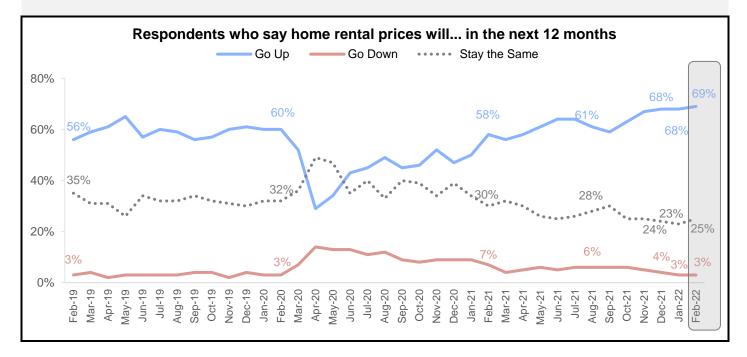


Additional National Housing Survey Key Indicators

On average, consumers expect rental prices to increase 7.1% over the next 12 months, a 0.3 percentage point drop from last month. They expect home prices to increase 3.0% over the next 12 months, a 0.2 percentage point decrease from last month.



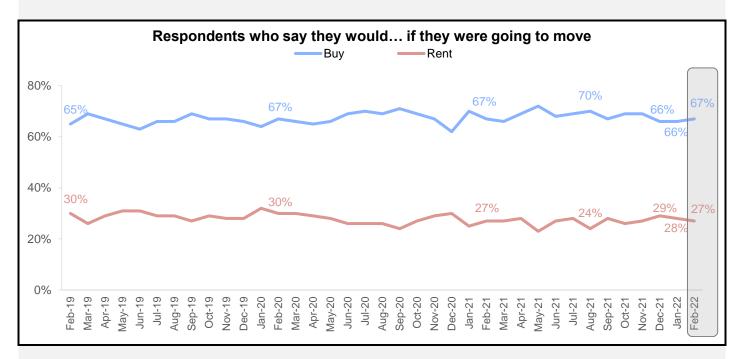
The share of consumers who expect home rental prices to go up increased by 1 percentage point to 69%, while the share who expect home rental prices to go down stayed at 3%.



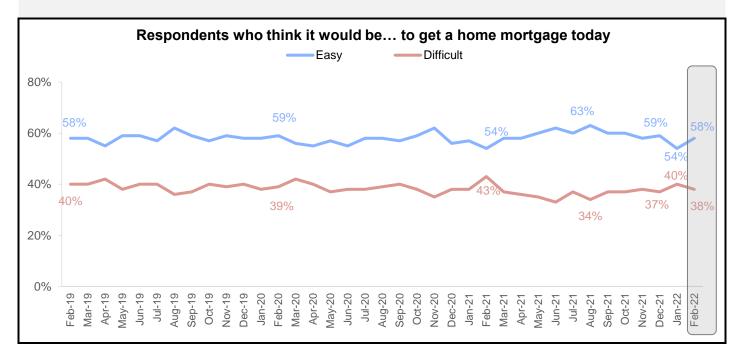


Additional National Housing Survey Key Indicators

The share of consumers who say they would buy a home if they were going to move increased by 1 percentage point to 67%. The share who say they would rent fell 1 percentage point to 27%.



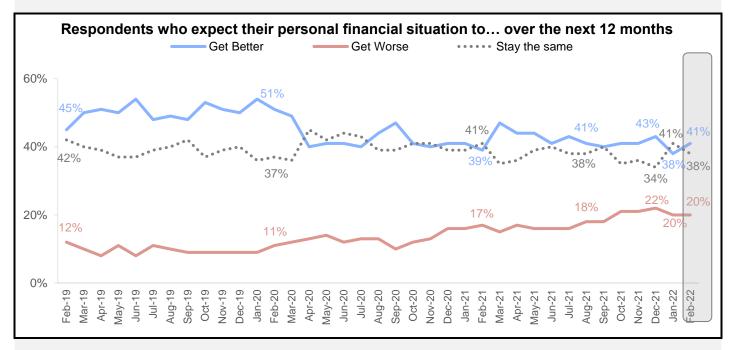
The share of consumers who say getting a mortgage would be easy increased 4 percentage points to 58%, while the share of those who say it would be difficult decreased 2 percentage points to 38%.



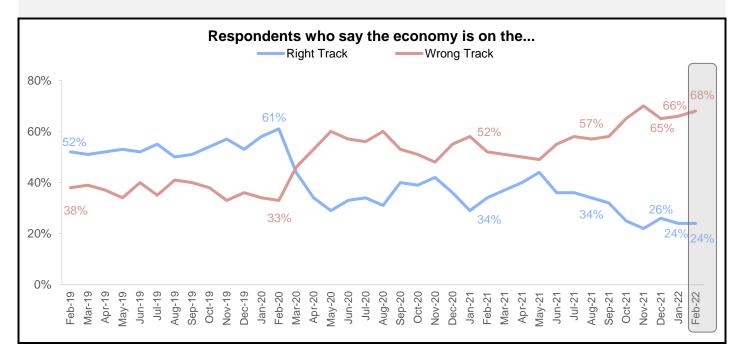


Additional National Housing Survey Key Indicators

The share of consumers who expect their personal financial situation to get better increased to 41%, the share who expect it to stay the same decreased 3 percentage points to 38%, and the share who expect it to get worse remained at 20%.



The share of consumers in February who say the economy is on the wrong track rose 2 percentage points to 68%. The share who say it is on the right track remained at 24%.





The National Housing Survey[®]

February 2022 **APPENDIX**

About the Survey

The National Housing Survey[®] polled a nationally representative sample of 1,000 household financial decision makers (margin of error ±3.1%) aged 18 and older between February 1st, 2022 and February 22nd, 2022.

Interviews were conducted by PSB, in coordination with Fannie Mae.

The statistics in this release were estimated from sample surveys and are subject to sampling variability as well as nonsampling error, including bias and variance from response, nonreporting, and undercoverage. 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 Buy Very or Somewhat Good Time To Buy – Very or Somewhat Bad Time To Buy	Q12		
Net Good Time to Sell Very or Somewhat Good Time To Sell – Very or Somewhat Bad Time To Sell	Q13		
Net Home Prices Will Go Up (next 12 months) Home Prices Will Go Up – Home Prices Will Go Down	Q15		
Net Mortgage Rates Will Go Down (next 12 months) Mortgage Rates Will Go Down – Mortgage Rates Will Go Up	Q20B		
Net Confident About Not Losing Job (next 12 months) Among Employed Respondents, Not at All or Not Very Concerned about Losing Job – Very or Somewhat Concerned about Losing Job	Q112B		
Net Household Income 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 Index of Consumer Sentiment and the Consumer Confidence Index			

with the index of Consumer Sentiment and the Consumer Confidence index

Time Series Data: https://www.fanniemae.com/media/document/xlsx/nhs-monthly-indicator-data-030722

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
February 2021	76.5	
March 2021	81.7	
April 2021	79.0	
May 2021	80.0	
June 2021	79.7	
July 2021	75.8	
August 2021	75.7	
September 2021	74.5	
October 2021	75.5	
November 2021	74.7	
December 2021	74.2	
January 2022	71.8	
February 2022	75.3	

	% Good Time to Buy	% Bad Time to Buy	Net % Good Time to Buy
February 2021	48	43	5
March 2021	53	40	13
April 2021	47	48	-1
May 2021	35	56	-21
June 2021	32	64	-32
July 2021	28	66	-38
August 2021	32	63	-31
September 2021	28	66	-38
October 2021	30	65	-35
November 2021	29	64	-35
December 2021	26	66	-40
January 2022	25	70	-45
February 2022	29	67	-38



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	
February 2021	55	35	20	
March 2021	61	28	33	
April 2021	67	26	41	
May 2021	67	25	42	
June 2021	77	15	62	
July 2021	75	20	55	
August 2021	73	19	54	
September 2021	74	19	55	
October 2021	77	17	60	
November 2021	74	21	53	
December 2021	76	17	59	
January 2022	69	22	47	
February 2022	72	22	50	

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
February 2021	47	18	29	29
March 2021	50	14	29	36
April 2021	49	17	27	32
May 2021	47	17	29	30
June 2021	48	21	25	27
July 2021	46	21	27	25
August 2021	40	24	31	16
September 2021	37	24	33	13
October 2021	39	22	32	17
November 2021	45	21	28	24
December 2021	44	19	30	25
January 2022	43	14	35	29
February 2022	46	16	32	30



Percent of respondents wh	o say mortgage rates	will go up, go dov	vn, or stay the same i	n the next 12 months
	% Go Up	% Go Down	% Stay the Same	Net % Rates Will Go Down
February 2021	47	8	38	-39
March 2021	54	6	34	-48
April 2021	54	7	33	-47
May 2021	49	6	38	-43
June 2021	57	6	30	-51
July 2021	57	5	31	-52
August 2021	53	6	35	-47
September 2021	51	8	33	-43
October 2021	55	5	33	-50
November 2021	58	5	32	-53
December 2021	56	4	30	-52
January 2022	58	4	28	-54
February 2022	67	3	22	-64
Percent of employed respo	ndents who say are c	oncerned or not c	oncerned about losing	g their job
	% Concerned	% No	t Concerned	Net % Not Concerned
February 2021	17		82	65
March 2021	17		82	65
April 2021	16		80	64
May 2021	12		87	75
June 2021	11		88	77
July 2021	13		84	71
August 2021	15		82	67
September 2021	16		81	65
October 2021	15		84	69
November 2021	15		83	68
December 2021	16		82	66
				0.1
January 2022	17		78	61



Percent of respondents who say their household income is higher, lower, or about the same compared to 12 months ago					
9	6 Significantly Higher	% Significantly Lower	% About the Same	Net % Higher	
February 2021	17	19	61	-2	
March 2021	25	15	56	10	
April 2021	21	17	57	4	
May 2021	29	13	54	16	
June 2021	27	13	56	14	
July 2021	27	14	56	13	
August 2021	26	12	59	14	
September 2021	27	13	57	14	
October 2021	23	12	62	11	
November 2021	23	13	61	10	
December 2021	23	17	59	6	
January 2022	26	14	56	12	
February 2022	27	12	56	15	
Average home/rental pr	ice change expectati	on			
	% Home Price	Change % Rental	Price Change		
February 20	21 1.9		5.3		
March 20	21 3.0		5.3		
April 20	21 1.9		5.8		
May 20	21 3.8		7.0		
June 20	21 1.9		5.9		
July 20	21 2.7		6.9		
August 20	21 1.8		6.1		
September 20	21 1.1		6.1		
October 20	21 1.8		6.3		

6.9

6.9

7.4

7.1

November 2021

December 2021

January 2022

February 2022

1.9

2.9

3.2

3.0



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
February 2021	58	7	30
March 2021	56	4	32
April 2021	58	5	30
May 2021	61	6	26
June 2021	64	5	25
July 2021	64	6	26
August 2021	61	6	28
September 2021	59	6	30
October 2021	63	6	25
November 2021	67	5	25
December 2021	68	4	24
January 2022	68	3	23
February 2022	69	3	25

Percent of respondents who say they would buy or rent if they were going to move				
	% Buy	% Rent		
February 2021	67	27		
March 2021	66	27		
April 2021	69	28		
May 2021	72	23		
June 2021	68	27		
July 2021	69	28		
August 2021	70	24		
September 2021	67	28		
October 2021	69	26		
November 2021	69	27		
December 2021	66	29		
January 2022	66	28		
February 2022	67	27		



Percent of respondents who think it would be difficult or easy for them to get a home mortgage today				
	% Difficult	% Easy		
February 2021	43	54		
March 2021	37	58		
April 2021	36	58		
May 2021	35	60		
June 2021	33	62		
July 2021	37	60		
August 2021	34	63		
September 2021	37	60		
October 2021	37	60		
November 2021	38	58		
December 2021	37	59		
January 2022	40	54		
February 2022	38	58		

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	
February 2021	39	17	41	
March 2021	47	15	35	
April 2021	44	17	36	
May 2021	44	16	39	
June 2021	41	16	40	
July 2021	43	16	38	
August 2021	41	18	38	
September 2021	40	18	40	
October 2021	41	21	35	
November 2021	41	21	36	
December 2021	43	22	34	
January 2022	38	20	41	
February 2022	41	20	38	



Percent of respondents who think the economy is on the right track or the wrong track			
	% Right Track	% Wrong Track	
February 2021	34	52	
March 2021	37	51	
April 2021	40	50	
May 2021	44	49	
June 2021	36	55	
July 2021	36	58	
August 2021	34	57	
September 2021	32	58	
October 2021	25	65	
November 2021	22	70	
December 2021	26	65	
January 2022	24	66	
February 2022	24	68	