



Homeowner Costs and Expectations

American Survey of Mortgage Borrowers

The best way to learn about the experiences of mortgage borrowers today is to hear directly from you.

The survey may be completed in one of two ways, online or you can complete the paper survey and return it in the postage paid envelope.

To complete the survey online, in English or Spanish

Go to: www.ASMBsurvey.com

Enter your unique access code provided in the letter we sent you.

Para contestar la encuesta por Internet en inglés o en español

Vaya a: www.ASMBsurvey.com

Ingrese el código de acceso único que se le envió en la carta.

If you have any questions, please call us toll free 1-855-531-0724 or visit our websites, <u>www.fhfa.gov/ASMB</u> or <u>consumerfinance.gov</u>.

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WHO ARE THE SURVEY SPONSORS?

The **Federal Housing Finance Agency** (**FHFA**) is an independent regulatory agency responsible for the effective supervision, regulation, and housing mission oversight of **Fannie Mae**, **Freddie Mac**, the Federal Home Loan Bank System, and the Office of Finance, and ensures a competitive, liquid, efficient, and resilient housing finance market.

The Consumer Financial Protection Bureau (CFPB) is a Federal agency created in 2010 to make mortgages, credit cards, automobile and other consumer loans work better and ensure that these markets are fair, transparent, and competitive.

HOW WERE YOU SELECTED?

Survey recipients were selected at random from across the United States. Your answers will not be connected to your name or any other identifying information.

HOW LONG WILL IT TAKE?

The time will vary based on your experiences, but you can expect to spend 15-25 minutes.

Privacy Act Notice: In accordance with the Privacy Act, as amended (5 U.S.C. § 552a), the following notice is provided. The information requested on this survey is collected pursuant to 12 U.S.C. 4544 for the purposes of gathering information for the National Mortgage Database. Routine uses which may be made of the collected information can be found in the Federal Housing Finance Agency's System of Records Notice (SORN) FHFA-21 National Mortgage Database. Providing the requested information is voluntary. Submission of the survey authorizes FHFA to collect the information provided and to disclose it as set forth in the referenced SORN.

Paperwork Reduction Act Statement: Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number.

OMB No. XXXX-XXXX Expires xx/xx/xxxx

Your Mortgage Today

Your Mortgage Today		6.	When you took out this mortgage, what was			
1.	Do you currently have a mortgage loan?		the dollar amount you borrowed?			
_	■☐ Yes, I have at least one mortgage loan		\$ 00 \text{Don't know}			
	□ No, I do not have a mortgage loan on any property Skip to 68 on page 7	7.	What was the interest rate on this mortgage?			
V 2.	Which one of these reasons best describes why you took out this mortgage? If you have more than one mortgage loan, answer about the mortgage on your primary residence. If you don't have a mortgage on your primary residence, answer about a mortgage on another property. To buy a property To refinance or modify an earlier mortgage To add/remove co-signer(s)/co-owner(s) To finance a construction loan To take out a new loan on a mortgage-free	8.	% □ Don't know Is the current interest rate on your mortgage higher or lower than the mortgage rates lenders are offering today? □ A lot higher □ A little higher □ About the same □ A little lower □ A lot lower □ Don't know			
	property Some other purpose (specify)	9.	How do you think the mortgage rates offered by lenders will change in the next two years?			
 4. 	When did you take out this mortgage? / month year Did we mail this survey to the address of the property you financed with this mortgage?		☐ Increase a lot ☐ Increase a little ☐ Stay about the same ☐ Decrease a little ☐ Decrease a lot ☐ Don't know			
	☐ Yes ☐ No		Property Associated with			
5.	Who signed or co-signed for this mortgage? Mark all that apply.		this Mortgage			
	☐ I signed ☐ Spouse/partner including a former spouse/partner ☐ Parents ☐ Children ☐ Other relatives ☐ Other (e.g., friend, business partner)		When did you <u>first</u> become the owner of the property associated with this mortgage?			

12. Which <u>one</u> of the following best describes this property?	18. In general, how satisfied are you with this property?
 □ Single-family detached house □ Mobile home or manufactured home □ Townhouse, row house, or villa □ 2-unit, 3-unit, or 4-unit dwelling □ Condo, co-op, or apartment in a building with 5 or more units □ Unit in a partly commercial structure □ Other (specify) 	 □ Very satisfied □ Somewhat satisfied □ Neither satisfied nor dissatisfied □ Somewhat dissatisfied □ Very dissatisfied 19. In the last two years, have you considered selling this property?
13. When was this property built?	□ Yes □ No
☐ 2020 or later ☐ 2010 − 2019 ☐ 2000 − 2009	20. Do any of the following describe why you did not sell this property?
☐ 1990 - 1999 ☐ 1980 - 1989 ☐ 1970 - 1979 ☐ 1960 - 1969 ☐ 1950 - 1959 ☐ Earlier than 1950	Mortgage has a low interest rate Happy with the property or location Close to family and friends Close to job Could not find another property to buy
14. How much do you think this property would sell for today?	Difficult to qualify for new mortgage \Box \Box \Box N/A – none of the above
\$ 00 \text{Don't know}	21. When do you think you might sell this property, if at all?
15. What do you think will happen to the prices of homes in this property's neighborhood over the next two years? ☐ Increase a lot ☐ Increase a little ☐ Stay about the same ☐ Decrease a little ☐ Decrease a lot	☐ Currently trying to sell ☐ 1-2 years ☐ 3-4 years ☐ 5-6 years ☐ 7-8 years ☐ 9-10 years ☐ More than 10 years ☐ Do not expect to sell
16. How would you describe the physical condition of this property?	22. If mortgage rates offered by lenders decreased significantly, would you be more or less likely to:
☐ Excellent ☐ Very good ☐ Good	More No Less Likely Change Likely
☐ Fair ☐ Poor	Refinance this mortgage
17. How many bedrooms and bathrooms are in	Sell this property
this property/your unit?	Buy a new property \square \square Move within the area (less
Bedrooms	than 50 miles)
Bathrooms	Move to a new area (more than 50 miles) □ □ □ □ □ □ □ □
	Renovate this property

Your Mortgage Payment

23.	. What is the required <u>monthly</u> mortgage payment on this property including the amount paid into escrow if applicable?					!	→ 28. What is the <u>annual</u> cost for property on this property?	y tax	es
	•						\$ 00 \qquad \text{Don't}	know	1
	\$	0	0 🗆	Don't	Know		29. What is the <u>annual</u> cost for the hom	eowi	1ers
24.	Does this month include any of t	-			nent		insurance on this property? Do not it cost of flood, earthquake, or windstorm in	nclud	e the
					Yes	No	that is covered by a separate policy.		
	Property taxes						\$.00 □ Don't	know	7
	Homeowners insu						. 00 2 501 0	illio	
	Separate insurance earthquake, or v	vindsto	orm	AT.	<u> </u>		30. In the last two years, have you done the following with your homeowner	-	of
	Private mortgage HOA/condo/coop						insurance on this property?		
	1107 i/ condo/ coop	assoc.	iation iv	<i>.</i>		_		Yes	No
25.	Has your requi						Got price quotes to consider changing	i CS	110
	this property cl	hange	d in th	e last 1	two yea	ars?	insurance providers		
1	☐ Yes, it increases	ood.					Changed insurance providers		
П	☐ Yes, it decrea						Reduced my coverage or increased my	_	_
1'	•	.504					deductible Filed a claim		
	□ No	SI	kip to 2	28			Got a discount for making retrofits or	Ш	ш
1	□ Don't know		-				property improvements that reduce risk		
26.	In the last two	years,	how n	nuch v	vas the	!	1 1 1		
	change in your	requi	ired <u>m</u>	<u>onthly</u>	mortg	age	31. In the last two years, have you enco		
	payment for the	is pro	perty?				any of the following challenges with		
	☐ Less than \$10	00					homeowners insurance on this prop	erty	?
	□ \$100-\$199	,0						Yes	No
	□ \$200-\$299						Difficulty finding an insurance company	165	110
	□ \$300-\$399						that would cover this property		
	□ \$400-\$499						Could only get insurance from a state-		
	□ \$500 or more						sponsored plan or insurer of last resort		
	☐ Don't know						Insurance company canceled my policy		
							Claim was rejected Claim did not cover the full cost of repair		
27.	In the last two y payment change		-				Difficulty getting assistance or poor customer service		
	reasons?				ъ.		Documents or assistance were not available	ole	
	Inci	ressed	No Change	Decress	Don't ed Knov	-	in my preferred language		
	Interest rate								
	Private Mortgage								
	Insurance (PMI								
	Property taxes								
	Homeowners insurance								

Your Total Housing Costs

4	Do you have a separate policy for floearthquake, or windstorm insurance addition to homeowners insurance? Mark all that apply. Flood insurance Earthquake insurance Windstorm insurance No Don't know Skip to 36 What is the total annual cost for you earthquake, and/or windstorm insurance Don't windstorm insurance	e in	ood,	37. 38.	Is this proper homeowners Yes No What is the n In the last 12 required any additional pa Yes No No No No	associ Skip monthl monti specia	ation (Hoto 40) y associ 00 hs, has y al assess se?	ation fo	ee? Don't k sociati or	know ion
34.	In the last two years, have any of the following happened with your flood, earthquake, and/or windstorm insurthis property?	, rance			What was the assessments a \$	and ad	ditional	payme	ents? Don't	know
	Cot mice suctoots consider should a	Yes	No		following cha	•	•			
	Got price quotes to consider changing insurance providers				-			a		•.
	Changed insurance providers					creased A Lot	Increased A Little	Same of Decreas		
	Reduced my coverages or increased my				Property taxes					
	deductible				Homeowners					
	Filed a claim				insurance					
	Got a discount for making retrofits or	ш			Flood insurance					
	improvements that reduce risk				Earthquake					
	improvements that reduce risk	ш	ш		insurance					
25	In the last two years have you areas				Windstorm					
33.	In the last two years, have you encou				insurance					
	any of the following challenges with				HOA/condo/					
	flood, earthquake, and/or windstorm	n			coop fees			П		
	insurance on this property?				coop ices		ш			
	D'CC" 1, C" 1'	Yes	No	41.	In the next tv	vo vea	rs, how	do vou	expec	t the
	Difficulty finding an insurance company	_			cost of the fol	-		-	_	
	that would cover this property				property?		5 00 0114	ge		
	Could only get insurance from a state-	_				ncrease	Increase	Same o	r Don	't
	sponsored plan or insurer of last resort					A Lot	A Little	Decreas		-
	Insurance company canceled my policy	-			Property taxes					
	Claim was rejected				Homeowners					
	Claim did not cover the full cost of repairs	8 🗀			insurance					
	Difficulty getting assistance or poor				Flood insurance	e 🗆				
	customer service				Earthquake					
	Documents or assistance were not				insurance					
	available in my preferred language				Windstorm					
					insurance					
					HOA/condo/					
					coop fees					

for this property?	ccoun	nt	46.	What was the total amount you both If a cashout refinance, how much cash did		
 Yes No escrow account Don't know Skip to 45 Skip to 45 In the last two years, did your servinotify you of a shortage of funds or deficiency in your escrow account? Yes, I paid a lump sum to resolve it Yes, monthly payment was increased No Don't know In the last two years, have you had the following challenges with the escount for this property? 	47.	get? □ Less than \$5,000 □ \$5,000-\$9,999 □ \$10,000-\$19,999 □ \$20,000-\$49,999 □ \$50,000-\$99,999 □ \$100,000 or more □ Don't know Did you use the money you borrow any of the following? College expenses Auto or other major purchase Buy out co-signer(s)/co-owners(s) Pay off other bills or debts	Yes	r No		
account for this property?				Home repairs, renovations, or		
	Yes	No		Improvements		
Servicer made delayed or incorrect	_			Savings		
payments for taxes, insurance etc. Servicer made other mistakes				Closing costs of new mortgage		
Paid added fees or costs due to mistakes				Business or investment		
made by the servicer				Routine living expenses		
Did not receive advanced notice about				Other (specify)	_ 🗆	
a change to required escrow payment Servicer purchased insurance for me						ts
(force-placed insurance) Had difficulty getting assistance or				Property Repairs & Improve	men	
(force-placed insurance) Had difficulty getting assistance or poor customer service			► 48			airc
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not			→ 48.	In the last two years, have you don	e rep	airs
(force-placed insurance) Had difficulty getting assistance or poor customer service			→ 48.		e repa	
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language			→ 48.	In the last two years, have you don or home improvements to any of the	e repa	
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not			→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co	e repa	
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq	uity		→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co	e repa ne ondo/c	roop:
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language	uity		→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/cd do not include repairs to shared spaces.	e repa ne ondo/c	roop:
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born	uity		→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces	e repare	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply.	uity		→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc. Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior	e repare	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. □ Home equity loan or line of credit	uity		→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard	Yes	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. ☐ Home equity loan or line of credit ☐ Cashout refinance	uity rowed	l any	→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard Built new addition or added living space	Yes	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. □ Home equity loan or line of credit	uity rowed	l any	→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard Built new addition or added living space Energy efficiency upgrades (solar panels, heat pump, etc.)	Yes	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. ☐ Home equity loan or line of credit ☐ Cashout refinance	uity rowed	l any	→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard Built new addition or added living spaces Energy efficiency upgrades (solar panels, heat pump, etc.) Retrofits to better protect against	Yes	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. ☐ Home equity loan or line of credit ☐ Cashout refinance	uity rowed	l any	→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc. Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard Built new addition or added living space Energy efficiency upgrades (solar panels, heat pump, etc.) Retrofits to better protect against natural disasters	Yes	No
(force-placed insurance) Had difficulty getting assistance or poor customer service Documents or assistance were not available in my preferred language Accessing This Property's Eq 45. In the last two years, have you born against the equity in this property of the following? Mark all that apply. ☐ Home equity loan or line of credit ☐ Cashout refinance	uity rowed	l any	→ 48.	In the last two years, have you don or home improvements to any of the following for this property? HOA/co do not include repairs to shared spaces. Building systems: plumbing, heating, etc Kitchen or bathrooms Other interior living spaces Foundation, roof, or home exterior Deck, porch, or yard Built new addition or added living spaces Energy efficiency upgrades (solar panels, heat pump, etc.) Retrofits to better protect against	Yes : : : : : : : : : : : : :	No

49. What was the total cost of all repairs and improvements to this property in the last two years?	54. Does this property currently need any repairs?
□ \$100 or less □ \$100-\$999 □ \$1,000-\$4,999 □ \$5,000-\$9,999 □ \$10,000-\$19,999 □ \$20,000-49,999	Yes No Don't know Skip to 57 55. What is your best guess of what those repairs would cost? Less than \$100
 □ \$50,000 or more 50. Compared to prior years, was the total amount spent for this property □ A lot higher □ A bout the same □ A little lower 	□ \$100-\$999 □ \$1,000-\$4,999 □ \$5,000-\$9,999 □ \$10,000-\$19,999 □ \$20,000-\$49,999 □ \$50,000 or more 56. Are any of the following reasons you have
□ A lot lower□ N/A – owned less than two years	not made those repairs? Yes No Could not afford it
51. Did you use any of the following to pay for the repairs and improvements?	Could not find a contractor Waiting for the cost or materials or labor to come down
Savings or cash Loan from family or friends Credit card paid off over time Home equity loan or line of credit	Could not get approved for financing Waiting for the interest rate on financing to come down Haven't had time Waiting a little longer, repairs aren't urgent
Financing through the contractor Reimbursements from an insurance claim Other loan or financing	Property Uses
 52. How much of these costs were due to unexpected repairs? □ All □ Most □ Some □ None 53. Were any of these costs because of damage from a major weather event or natural disaster? □ Yes □ No 	57. Which one of the following best describes how you use this property today? □ Primary residence (where you spend the majority of your time) Skip to 61 □ Seasonal or second home □ Home for other relatives □ Rental or investment property □ Vacant or currently for sale □ Other (specify) 58. Have you previously lived in this property as your primary residence? □ Yes □ No Skip to 60

59.	When did you move out of this property?	66.	Do any of the following describe did not sell that property?	why yo	ou
	☐ Within the last 2 years		and not sen that property.	Yes	No
	□ 3-4 years ago		Mortgage has a low interest rate		
	☐ 5-6 years ago		Happy with the property or location		
	☐ 7-8 years ago		Close to family and friends		
	□ 9-10 years ago		Close to job		
	☐ More than 10 years ago		Could not find another property to bu	у 🗆	
	T		Difficult to qualify for a new mortgag	-	
60.	Do you own or rent your current primary residence?		\square N/A – none of the above		
	☐ Own with a mortgage	67.	If the mortgage rates offered by	lender	S
	☐ Own free and clear (no mortgage)		decreased significantly, would ye	ou be n	ore
	Rent		or less likely to:		
	□ Other		More	No	Less
<i>(</i> 1	Do you own ony other properties?			Change	_
01.	Do you own any other properties?		Refinance the mortgage	님	
	□ Yes		Sell the property \Box		
1	□ No Skip to 68		You and Your Househ	old	
62.	Have you previously lived in any of these properties as your primary residence?	68.	What is your current marital sta	ntus?	
	properties as your primary residence.		•		
	□ Yes	Г	■□ Married		
	□ No Skip to 64		☐ Separated		
V	TI		☐ Never married		
63.	How long ago did you move out of that		☐ Divorced		
	property? If multiple properties, answer for the		□ Widowed		
	property you lived in most recently.		(0) Do you have a nautner who a	hawaa t	h o
	☐ Within the last 2 years		69. Do you have a partner who s decision-making and respons		
	□ 3-4 years ago		_		
	☐ 5-6 years ago		running your household but	is not y	our
	☐ 7-8 years ago		legal spouse?		
	□ 9-10 years ago		☐ Yes		
	☐ More than 10 years ago	+	□ No		
64.	Which of the following best describes how you use that property today?		ase answer the following questions f l your spouse or partner, if applicab	-	
	☐ Seasonal or second home	70.	Age at last birthday:		
	☐ Home for other relatives	. ••	g	S	pouse/
	☐ Rental or investment property		You		artner
	☐ Vacant or currently for sale		year	rs	years
	☐ Other (specify)				
	_ one (speen)	71.	Highest level of education:		
65.	In the last two years, have you considered		V 7		Spouse/
	selling that property?		Some schooling		Partner
			High school graduate		
	□ Yes		Technical school		
	□ No		Some college		
			College graduate		
			Postgraduate studies		

72.	Race and/or ethnicity: Mark	all that ap		77. Ever serve on active duty in the U		rmed
		You	Spouse/ Partner	Forces, Reserves or National Gua		
	White			You		Spouse/ Partner
	Hispanic or Latino			Never served in the military \Box	l	
	Black or African American			Only on active duty for training in		ш
	Asian			the Reserves or National Guard		
	Middle Eastern or North African			Now on active duty		
	American Indian or Alaska Nativ			On active duty in the past, but		
	Native Hawaiian or Pacific Island			not now		
		uci —	_	not now		
73.	Sex:			78. Do you speak a language other th	an Er	nglish
		You	Spouse/ Partner	at home?		
	Male					
	Female			□ Yes		
	Temate	ш		□ No		
74.	Current work status: Mark a	ll that app	oly.			_
			Spouse/	79. Besides you (and your spouse/par		, who
	0.10 1.011.2	You	Partner	else permanently lives in your ho	me?	
	Self-employed full time			Mark <u>all</u> that apply.		
	Self-employed part time					
	Employed full time			☐ Children/grandchildren 12 and und	ler	
	Employed part time			☐ Children/grandchildren 13 -18		
	Retired			☐ Children/grandchildren aged 19 or		
	Unemployed, temporarily	_	_	☐ Parents of you or your spouse/parts		
	laid-off, furloughed			☐ Other relatives like siblings or cou	sins	
	Not working for pay (student,	_	_	☐ Non-relatives		
	homemaker, disabled)					
75	How long door it usually tak	o to oom	muto	☐ No one else		
75.	How long does it usually tak		mute		i	
	from home to work (one-way	y):	Spouse/	80. In the last two years, did any of the	1e	
		You	Spouse/ Partner	following happen?		
	Less than 15 minutes				Yes	No
	15-29 minutes			Married, remarried or new partner		
	30-59 minutes			Separated, divorced or partner left		
	An hour or longer			Disability of a household member		
	N/A – no commute			Serious illness of a household member		
				Had a baby or added a new person to		
76.	Have you teleworked or wor	ked fror	n home	household (not spouse/partner)		
, 0.	in the last month?	1104 1101	1101110	Death of household member		
	in the last month.		Spouse/	Person left household (not		
		You	Partner	spouse/partner)		
	Every day			r		
	Most days					
	Some days					
	No days					

81.	In the next two years, do you expethe following to happen?	·		85. Which <u>one</u> of the following statements best describes the amount of financial risk you
	House a habit on odd mart manage to	Yes	No	are willing to take when you save or make
	Have a baby or add new person to household			investments?
	Decrease in household members			☐ Take substantial risks expecting to earn
	Move more than 50 miles away			substantial returns
	Retirement (you or spouse/partner)			☐ Take above-average risks expecting to earn
	Change jobs (you or spouse/partner)			above-average returns
	Telework less (you or spouse/partner)			☐ Take average risks expecting to earn average returns
82.	Approximately how much is your			☐ Not willing to take any financial risks
	annual household income from all		ees	86. In the last 12 months, how often have you
	(wages, salaries, tips, interest, child sup	-	_	struggled to pay all your bills on time?
	investment income, retirement, social statistics alimanus?	ecurity,	, and	
	alimony)?			☐ Almost every month ☐ Some months
	☐ Less than \$35,000			
	□ \$35,000 to \$49,999			☐ A couple of months☐ Never
	□ \$50,000 to \$74,999			□ Nevel
	□ \$75,000 to \$99,999			87. If your household faced an unexpected
	□ \$100,000 to \$174,999			personal financial crisis in the next couple
	□ \$175,000 or more			of years, how likely is it you could
	\$173,000 of more			or years, now likely is it you could
83.	Does your total annual household include any of the following source		ie	Very Somewhat At All Pay your bills for the next 3
	metade any of the following source	CB.		months without borrowing \square
	W/ 1	Yes	No	Get significant financial help
	Wages or salary			from family or friends
	Business or self-employment			Borrow a significant amount
	Interest or dividends			from a bank or credit union
	Alimony or child support			Significantly increase your
	Social Security, pension or			income \square \square
	other retirement benefits			
84.	Do you or anyone in your househo	old hav	ve	88. In the last two years, how have the following changed?
	any of the following?			Significant Little/No Significant
		Yes	No	Increase Change Decrease
	401(k), 403(b), IRA, or pension plan			Household income
	Stocks, bonds, or mutual funds (not in			Housing expenses □ □ □
	retirement accounts or pension plans) 🗆		Non-housing expenses \Box \Box \Box
	Certificates of deposit			
	Investment real estate			89. Over the next two years, how do you expect
	Cryptocurrencies			the following to change?
	y process			Significant Little/No Significant
				Increase Change Decrease
				Household income
				Housing expenses
				Non-housing expenses \Box \Box

Do <u>not</u> put your name or ac	ddress on the questionnaire.	
Thank you for comp	plating our curvey!	

Please use the enclosed business-reply envelope to return your completed questionnaire.

FHFA 1600 Research Blvd, RC B16 Rockville, MD 20850