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#### STARTCP

#### **CENSUS CAPI SYSTEM**

AMERICAN HOUSING SURVEY - ^YEAR INSTRUMENT

CASE STATUS: ^MSTATUS

DATE: ^DATEFILL

TIME: **^TIMEFILL** 

- 1. Telephone Interview
- 2. Personal Interview
- 3. Ready to transmit case no more followup
- 4. Quit: Do not attempt now

#### SHOWROSCP

STATUS OF HOUSEHOLD COMPOSITION

HH R LN NAME SEX REL AGE MAR LPR

^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT ^PAR

1. Enter 1 to continue

#### NEEDTC

Proceed with personal interview only if you have made a sufficient effort to complete a telephone interview. If you have already arrived at the sample unit and the respondent is available, proceed with the personal interview.

- 1. Enter 1 to continue
- 2. Enter 2 to quit if respondent is unavailable

#### DIALCP

Address Listing Telephone Type
Time: ^TIMEFILL

- 1. Someone answers
- 2. No contact/Answering machine
- 3. Recorded message announcing new telephone number
- 4. Telephone disconnected
- 5. Not attempted now

SDIAL
-------

You just dialed the Primary Telephone Number and reported that no one answered.

Dial the Alternate Address Listing Third Telephone Type Telephone Number: Third Telephone Number

Enter your result.

- 1. Someone answers
- 2. No contact/Answering machine
- 3. Recorded message announcing new telephone number
- 4. Telephone disconnected
- 5. Not attempted now

#### NWCPAR

What is the new telephone number?

^Old ^I\_PHONEFILL ^I\_ext

Enter area code

NWCPNUM

What is the new telephone number?

^Old ^I\_PHONEFILL ^I\_ext

Enter phone number

NWCPEXT

What is the new telephone number?

^Old ^I\_PHONEFILL ^I\_ext

Enter extension

#### **NWCPHO**

Is this a home, work, mobile, or other type of number?

^Old ^I\_PHONEFILL ^I\_ext

- 1. Home
- 2. Work
- 3. Mobile
- 4. Pager, Beeper, Answering Service
- 5. Public Pay Phone
- 6. Toll Free
- 7. Other
- 8. Fax

#### DIALNEW

- Enter 1 to continue
- 1. Enter 1 to continue

#### HELLOCP

Hello, I'm ..... from the U. S. Census Bureau.

#### May I speak to **^RESPONDENT**?

- 1. This is correct person
- 2. Correct person called to phone
- 3. Person not home now or not available now
- 4. Person unknown at this number
- 5. Person no longer lives there (includes deceased).
- 6. Noninterview
- 7. Replacement HH Entire household moved out

#### RTNUMCP

#### Is household available?

R LN NAME AGE ^RESP ^LN ^NAMEFILL ^AGE

- 1. Yes, person you are speaking with or someone available now
- 2. Yes, but people NOT home or NOT available now
- 3. No, all persons have moved since last interview

## **HELPRTCP** Perhaps you can help me. I would like to speak to a member of this household who usually lives there, is at least 16 years old, and is knowledgeable about the characteristics of the house you live in. Would you or someone else there now qualify? 1. Yes 2. No **PVCB** We are taking a survey of housing in the United States. I need to make a personal visit to complete the interview. 1. Enter 1 to continue **GENINTRO** We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did your household receive our letter? Identify yourself - if personal, show id. If household did not receive the letter, Letter Summary or Letter FR Instruction Fill 1. Enter 1 to continue

#### INTROPT

#### I'm contacting you to complete the American Housing Survey!

^CbInstr

^CbReas

^CbInfo

1. Enter 1 to continue

#### INTROB

? [F1]

- Is the ^CALLBACK respondent ready to complete the interview?
- Enter 1 to continue with a Regular Occupied Interview
- Enter 3 to complete a Vacant Interview
- Enter 4 to complete a Noninterview
- 1. Continue interview
- 2. Inconvenient time; callback needed
- 3. Vacant
- 4. Noninterview
- 5. URE
- 6. Reluctant respondent; hold for refusal followup
- 7. Other outcome or problem
- 8. Wrong address (wrong case selected)

#### VERADD

#### I have ^your\_the\_that address listed as:

#### ^ADDRESSFILL

#### Is that ^your\_the\_that correct address?

- 1. Yes, address is EXACTLY CORRECT as listed
- 2. Address is MOSTLY CORRECT, but needs some minor changes
- 3. INCORRECT ADDRESS

#### NWADDST1

#### What is your NEW ADDRESS?

#### OLD ADDRESS: ^ADDRESSFILL

• Enter the house number

#### NWADDST2

(What is your NEW ADDRESS?)

#### OLD ADDRESS: ^ADDRESSFILL

Enter the house number suffix

## NWADDST3

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the street name

#### NWADDST4

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the unit designation

#### NWADDST5

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the non-city style address

#### NWADDST6

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the GQ unit description

#### NWADDPHY

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the physical description

#### NWADDCT

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the city

# NWADDST

#### NWADDZP5

(What is your NEW ADDRESS?)

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the state

OLD ADDRESS: ^ADDRESSFILL

• Enter the five digit zip code

#### NWADDZP4

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the four digit zip code extension

#### NWADDBN

(What is your NEW ADDRESS?)

#### OLD ADDRESS: ^ADDRESSFILL

• Enter the building name

#### MAILADD1

Is this also ^your\_the mailing address?

#### ADDRESS: ^ADDRESSFILL2

- 1. Yes
- 2. No

#### MAILADD2

I have **^your\_the mailing address as:** 

#### ^MADDRESSFILL

#### Is that correct?

- 1. Yes
- 2. No

NWMLST1	
	What is ^your_the ^new mailing address?
	^Mailing ^MADDRESSFILL
	• Enter the house number
NWMLST2	(Mbet is Avery the Arey resiling address)
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	Enter the house number suffix
NWMLST3	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	-
	<ul> <li>Enter the street name</li> </ul>
NWMLST4	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	Enter the unit designation
NWMLST5	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the non-city style address</li> </ul>
NWMLST6	(What is Avour the Anow mailing address?)
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the GQ unit description</li> </ul>

NWMLCT	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the city</li> </ul>
NWMLST	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the state</li> </ul>
NWMLZP5	(Albetic Augur the Argur resiling eddress)
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the five digit zip code</li> </ul>
NWMLZP4	(M/bet is Aveur, the Aneur meiling address?)
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the four digit zip code extension</li> </ul>
NONTYPE	• What time of Nersister view do you have?
	What type of Noninterview do you have?
1. 2.	Туре А Туре В
3.	Туре С
EXITHANKCP	
	Thank you for your time.
	END OF INTERVIEW

1. Enter 1 to continue

#### HTYPE

#### ?[F1]

## Is ^address\_unit a house, an apartment, a manufactured/mobile home, or some other type of residence?

- 1. House
- 2. Apartment, flat
- 3. Manufactured/mobile home
- 5. HU in nontransient hotel, motel, etc
- 6. HU, permanent in transient hotel, motel
- 7. HU in rooming house or boarding house
- 8. Boat or recreational vehicle
- 9. Tent, cave, or railroad car
- 10. HU not specified above, specify
- 11. Unoccupied site for manufactured/mobile home, trailer, or tent
- 12. Group Quarters

#### HTYPESP

Specify other type of home

#### OTBUP

Are there any other living quarters, either occupied or vacant, at this address?

- 1. Yes
- 2. No

#### ISTYPE

#### ?[F1]

- If not obvious ask...
   ^AreYour\_IsThat living quarters in a
- Read all categories
- 1. Manufactured/Mobile home?
- 2. One-unit building, detached from any other building?
- 3. One-unit building, attached to one or more buildings?
- 4. Building with two or more apartments?

MHWIDE		Is the mobile home a single-wide, double-wide, or triple-wide unit?
	1. 2. 3.	Single-wide Double-wide Triple-wide
NUNITS		
NUNITSV		Last time we recorded ^I_NUNITS apartments in the ^mobile_building. Is this number still correct?
	1. 2.	Yes No
NUNITS1		How many apartments are in the ^mobile_building? <ul> <li>Enter 998 if 998 or more</li> </ul>
NUNITS2		Including both occupied and vacant units, what is your best guess, please? <ul> <li>Enter 998 if 998 or more</li> </ul>
SHARAT		Does <b>^that_your ^HTYPEFILL share an attic or basement with the</b> ^HTYPEFILL next door?
NUNITS3	1. 2.	Yes No
		How many ^house_apt including ^this_your share the attic or basement?

• Enter 998 if 998 or more

#### COMPLEX

Some apartment buildings are part of a complex of multiple apartment buildings. Is this building part of a complex?

- 1. Yes
- 2. No

#### ISNAMEQ

Is there a name for http://this\_that building\_complex?

- 1. Yes
- 2. No

#### NBLGCOQ

What is it?

#### ACCESS

## Does ^unit ^HNO ^HNOSUF ^STRNAME ^UNITDES have direct access either from the outside or through a common hall?

- 1. Yes, direct access
- 2. No, through another unit

#### NEEDC

Do you need to Type C this unit?

- 1. Yes
- 2. No

#### TENURE

#### Is this **^HTYPEFILL**

- Read categories until a "yes" reply is received
- 1. Owned or being bought by someone in your household?
- 2. Rented?
- 3. Occupied without payment of rent?

#### **TYPEABCM**

#### ? [F1]

- ^Just\_What type of Noninterview do you have?
- 1. TYPE A
- 2. TYPE B
- 3. TYPE C
- 4. MISTAKE Do not want to code to noninterview

#### NOINTA

- Enter Type A Noninterview Reason
- 1. No one home
- 2. Temporarily absent
- 3. Refused
- 4. Unable to locate
- 5. Language problem
- 6. Other, occupied

#### NOINTASP

Specify other Type A reason

#### SUREA

- Are you sure this case is a Type A noninterview?
- 1. Yes
- 2. No

#### NOINTB

- Enter Type B Noninterview Reason
- 10. Permit granted, construction not started
- 11. Under construction, not ready
- 12. Permanent or temporary business or commercial storage
- 13. Unoccupied site for manufactured/mobile home or tent
- 14. OTHER unit including nonstaff, or converted to institutional unit
- 15. Occupancy prohibited
- 16. Interior exposed to the elements
- 17. Type B, not classified above, specify

#### PEDISSUE

#### TYPE B-10 PERMIT GRANTED-CONSTRUCTION NOT STARTED

Enter date permit issued mm/dd/yyyy

#### PENUN

- Enter expected number of units
- Enter 9999 if 9,999 or more

#### UCAO

#### TYPE B-11 UNDER CONSTRUCTION-NOT READY

- Enter the code that best describes the situation
- 1. New construction of entire structure
- 2. Renovation or addition to an existing structure

#### UCWDF

#### Are all exterior windows and doors and the usable floors in place?

- 1. Yes
- 2. No

#### BCSCS

#### TYPE B-12 PERMANENT OR TEMPORARY BUSINESS OR COMMERCIAL STORAGE

- Enter what best describes the current use of the unit.
- 1. Commercial; specify type of business
- 2. School
- 3. Storage

#### BCSCSSP

Specify type of business

#### BCSST

#### What kind of articles are being stored?

- 1. Personal household furniture only
- 2. Commercial storage
- 3. Farm equipment or crops
- 4. Other; specify

#### BCSSTSP

Specify other stored

#### USMHP

? [F1]

#### ◆ TYPE B-13 UNOCCUPIED SITE FOR MANUFACTURED/MOBILE HOME OR TENT

Is this site (or location description) in a place that has common properties or facilities AND a single management or association?

- 1. Yes
- 2. No

USREP

Is the site in a recreational, educational, or religious type park?

- 1. Yes
- 2. No

#### USPER

Is this site usually occupied by persons who made arrangements to stay for 30 days or more?

- 1. Yes
- 2. No

#### OTHCD

TYPE B-14 OTHER UNIT INCLUDING NONSTAFF, OR CONVERTED TO INSTITUTIONAL UNIT

- Enter the code that best describes the other unit group quarters found.
- 1. 101-107 Correctional Institutions
- 2. 201,204-205,208,702,209 Juvenile Institutions (including homes, schools, detention centers)
- 3. 301-307 Nursing Homes with an RN on duty 8 out of every 24 hours
- 4. 400-410 Hospital and Wards, Hospices and Schools for the challenged
- 5. 501 College, University and Seminary Housing Quarters
- 6. 601-603 Military Quarters
- 7. 701 Hotels/Motels
- 8. 701-706 Emergency Shelters/Service Locations
- 9. 801-810 Group homes intended for adults (not correctional or medical)
- 10. 501,601,901-905 Dormitories
- 11. 906 Religious Group Quarters
- 12. 908 Other non-household living situations
- 13. 909 Natural Disaster
- 14. 911 Residential Care Facilities providing 'protective oversight'
- 15. 997 Not a special place

#### TYPB14D

Describe the group quarters

относ		
011100		<ul> <li>Enter the code that best describes the type of occupants.</li> </ul>
	1.	Noninstitutional
	2.	Institutional - Staff
	3.	Institutional - Inmates or patients
TYPB14O		
		<ul> <li>Describe the type of occupants</li> </ul>
		• Give a specific description; for example, college students,
		nurses, staff at children's camp, inmates, patients, etc.
OPNOR		
OFNOR		TYPE B-15
		OCCUPANCY PROHIBITED
		Is the unit for nonresidential use?
	1.	Yes
	2.	No
OPREA		
		• Enter what best describes the reason occupancy is prohibited.
	1.	Scheduled to be demolished
	2.	Severely damaged by fire
	3.	Condemned or occupancy prohibited by law
OPDEM		
		Has demolition of the unit begun?
	1.	Yes
	2.	No
OPINE		
		Is interior exposed to the elements?
	1.	Yes
	2.	No

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OPSGN		Is there a sign or notice indicating that the unit is condemned, or to be demolished or occupancy is prohibited by law?
	1. 2.	Yes No
OPPAC		Was a public agency contacted to confirm the status?
	1. 2.	Yes; specify the agency No
OPPACSP		<ul> <li>Specify the agency</li> </ul>
IEFIT		<ul> <li>TYPE B-16 INTERIOR EXPOSED TO THE ELEMENTS</li> <li>Does this unit fit the definition of any of the previous noninterview categories?</li> </ul>
	1. 2.	Yes No
IECDW		<ul> <li>Enter what best describes the condition of the unit's doors and/or windows.</li> </ul>
	1. 2. 3. 4.	All in good condition Some missing or broken Most missing or broken Unobservable; Explain
IECDWSPC		<ul> <li>Explain why condition of the unit's doors and/or windows could not be observed.</li> </ul>

IECRE		
		• Enter what best describes the condition of the unit's roof (exclude porch roofs).
	1. 2. 3. 4.	In good condition Leaky, has missing shingles or small holes Entirely or partially missing Unobservable; Explain
IECRESPC		<ul> <li>Explain why condition of unit's roof could not be observed.</li> </ul>
IECEW		<ul> <li>Enter what best describes the condition of the unit's exterior walls.</li> </ul>
	1. 2. 3. 4.	In good condition Cracked or broken (exclude minor damage which does not expose the interior) Entirely or partially missing Unobservable; Explain
IECEWSPC		<ul> <li>Explain why condition of unit's exterior walls could not be observed.</li> </ul>
BOTWN		• TYPE B - OTHER TEST
		In order to be a Type B-Other, a sample unit must meet one of the following conditions.
		1. The sample unit serves as a government embassy, chancery, or consulate.
		2. The sample unit meets the minimal conditions of a Type B but falls outside the
		designated Type B categories. The minimal conditions for a Type B are that the sample unit is CURRENTLY UNINHABITABLE but has the POTENTIAL of being converted or repaired and used as a living quarters in the future.
		• A vacant home or manufactured/mobile home is NOT a Type B-Other. A vacancy fails the Type B test because it is habitable even though unoccupied at the time of interview. The AHS has a special interview that should be completed
		for a vacancy.
		<ul> <li>Is this sample unit a Type B-Other?</li> </ul>
	1.	Yes

2. No

TYP17R	TYPE B-17
	<ul> <li>NOT CLASSIFIED ABOVE</li> <li>Specify the Type B found</li> </ul>
BOTRO	Did you call your supervisor?
	1. Yes 2. No
TYPITTL	<ul> <li>Give the title of your supervisor who authorized this classification.</li> </ul>
EXPOSE	<ul> <li>Is the interior-</li> </ul>
	<ol> <li>Exposed to the elements</li> <li>Not exposed to the elements</li> </ol>
BBLDG	<ul> <li>Does the building contain any housing units?</li> <li>Consider all units whether or not they are in sample. If there are any units that would qualify as Type B or Type C noninterviews, do not count them as housing units.</li> </ul>
	<ol> <li>Yes, building contains at least one housing unit - either occupied or vacant.</li> <li>No, building does not contain any housing units and sample unit is the only unit in the building.</li> <li>No, building does not contain any housing units and there is more than one unit that would qualify for a Type B or C noninterview.</li> </ol>
BOARDU	<ul> <li>Is the unit boarded up?</li> </ul>
	1. Yes 2. No

2. No

#### NOINTC

#### Enter Type C Noninterview Reason

- 30. Demolished or disaster loss
- 31. House or manufactured/mobile home moved
- 32. Unit eliminated in structural conversion
- 33. Merged, not in current sample
- 36. Permit abandoned
- 37. Type C, not classified, specify
- 42. Unit does not exist or unit is out of scope
- 43. Unlocatable Sample Address

#### DDLRE

#### TYPE C-30 DEMOLISHED OR DISASTER LOSS

- Enter the appropriate category
- 1. Demolished
- 2. Disaster loss

#### DDLAP

#### How much of the unit has been demolished?

- 1. All
- 2. Part Demolition progressing
- 3. Part Demolition discontinued
- 4. None

#### DDLWS

#### Are the exterior walls standing?

- 1. Yes
- 2. No

#### NOINTCSP

Specify Type C reason

DFIRE		Was that unit demolished, moved, or considered a disaster loss, because it was severely damaged by fire?
	1.	Yes
	2.	No
DISAS		Other natural disaster?
	1.	Yes
	2.	No
BYOBS		<ul> <li>Was noninterview status determined by observation only or did someone provide you with information about the housing unit?</li> </ul>
	1. 2.	Observation only Information provided by someone
EXCLE		<ul> <li>Enter an explanation of why you classified the unit as a Type B or C Noninterview.</li> </ul>
RESPTYP		◆ MARK WITHOUT ASKING
		What type of respondent is this?
	1. 2. 3. 4.	Owner Manager Neighbor Real Estate Agent

- 5. URE Occupant
- 6. Regular Occupant (Non-Owner)
- 7. Other

#### DO NOT DISPLAY THIS ITEM

#### STILIV1

#### I have listed

READ NAMES BELOW

Are all of these persons still living or staying at ^this\_that address?

HH R LN NAME SEX REL ED RACE MAR LPR AGE

^I\_HH ^RESP ^I\_LNO ^I\_NAMEFILL ^I\_GENDER ^I\_RELATION
^I\_EDUC ^I\_RACEFILL ^I\_MARSTAT ^I\_PAR ^I\_AGE

- 1. Yes
- 2. No
- 3. Undelete

#### UNDELWHO

#### Who now lives here?

• Enter all that apply, separate with commas

#### STILIV2

(Do ANY of these people still live ^here\_there1?)

HH LN NAME SEX REL AGE MAR LPR

^I\_HH \_^I\_LNO ^I\_NAMEFILL ^I\_GENDER ^I\_RELATION ^I\_AGE ^I\_MARSTAT ^I\_PAR

- 1. Yes
- 2. No

WHYNO		
		Who no longer lives here? (Why does he/she no longer live here?)
		<ul> <li>Use up/down arrow to select. Enter reason person left. Press END key if no more changes.</li> </ul>
	1. 2. 3. 4. 5.	Moved away Deceased Included in error in a previous interview Mistake, should not be deleted Other
FNAME		What are the names of all persons living or staying here? ^Start_person Who else is living or staying here?
		Enter first name
		Enter '999' to exit
LNAME		<ul> <li>Enter last name</li> </ul>
USUAL		^Do_Does ^you_NAME usually live here?
	1. 2.	Yes No
URE		^Do_Does ^you_NAME have some other place where ^you_he_she usually lives?
	1. 2.	Yes No
SEX		(^Are_Is1 ^you_NAME male or female?)
	1. 2.	Male Female

#### ADDWHY

#### Why ^were\_was ^you\_NAME added?

- 1. Born
- 2. Moved into household/apartment
- 3. Other reason

#### **MSBABY**

#### Have I missed any babies or small children?

HH Name ^HH ^NAMEFILL

- 1. Yes
- 2. No

#### MSLODG

 $(\mbox{Have I missed})$  any lodgers, boarders, or persons you employ who live here?

HH Name ^HH ^NAMEFILL

- 1. Yes
- 2. No

#### MSAWAY

(Have I missed) anyone who usually lives here but is away now, traveling for work or business, on vacation, or at school or in a hospital?

HH Name ^HH ^NAMEFILL

- 1. Yes
- 2. No

#### **MSOTHR**

#### Anyone else staying here?

HH Name ^HH ^NAMEFILL

- 1. Yes
- 2. No

USUALLY	
	I have listed
	(Do ^you_both_all usually live here?)
	^NAMEFILL
	1. Yes 2. No
UREPN	Who does not usually live here?
	<ul> <li>Enter up to 6 that apply, separate with commas</li> </ul>
URE2	^Do_Does ^you_NAME have some other place where ^you_he_she usually lives?
	1. Yes 2. No
HHRESP	(With whom am I speaking?)
OWNER	In whose name is this home <b>^TENUREFILL</b> ?
	<ul> <li>Enter up to 5 that apply, separate with commas</li> </ul>
DEMROS	^first_followup ^NAMEFILL
	1. Enter 1 to continue

#### What is ^your\_NAME relationship to ^REFFNAME ^REFLNAME?

- 1. Opposite-sex husband/wife/spouse
- 2. Opposite-sex unmarried partner
- 3. Same-sex husband/wife/spouse
- 4. Same-sex unmarried partner
- 5. Biological son or daughter
- 6. Adopted son or daughter
- 7. Stepson or stepdaughter
- 8. Grandchild
- 9. Father or mother
- 10. Brother or sister
- 11. Parent-in-law
- 12. Son-in-law or daughter-in-law
- 13. Other relative
- 14. Foster child
- 15. Housemate/roommate
- 16. Roomer/boarder
- 17. Other nonrelative

#### RELB

#### If not obvious, ask

#### Does anybody related to ^you\_NAME live here?

- 1. Yes
- 2. No

#### VERAGE1

#### Next I need to verify info about

I have recorded that ^you\_he\_she ^are\_is1 ^CAGE\_baby ^this\_month. Is that correct?

- 1. Yes
- 2. No

#### BRTHMQ

#### What is ^your\_NAME date of birth?

- Enter month
- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December

#### BRTHDQ

(What is ^your\_NAME date of birth?)

• Enter day

#### BRTHYQ

(What is ^your\_NAME date of birth?)

• Enter 4 digit year

#### AGEGES

What is your best estimate of ^your\_NAME age?

#### UNDAGE

#### ASK IF NECESSARY

(Is ^he\_she under 16 years of age?)

- 1. Yes
- 2. No

#### MARVER

#### ^You\_NAME ^have\_has\_are\_is ^IMARFILL.

#### Is that still correct?

- 1. Yes
- 2. No

#### SMAR

#### ^Are\_is1 ^you\_NAME now married, widowed, divorced, separated or never married?

- 1. Married, SPOUSE PRESENT
- 2. Married, SPOUSE ABSENT
- 3. Widowed
- 4. Divorced
- 5. Separated
- 6. Never Married

#### SLNSPOU

#### Who is ^your\_NAME spouse?

96. Not Listed

#### ORIGN

#### ^Are\_Is1 ^you\_NAME Spanish, Hispanic, or Latino?

- 1. Yes
- 2. No

#### ORISPN

#### <sup>^</sup>Are\_Is1 (name/you) Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

**If multiple answer, Probe:** (Which group (do/does) ( you/he/she) most closely identify with?)

- 1. Mexican
- 2. Mexican American
- 3. Chicano
- 4. Puerto Rican
- 5. Cuban
- 6. Cuban-American
- 7. Other Spanish, Hispanic, or Latino group

#### OROTSP

What is the name of (your/his/her) other Spanish, Hispanic, or Latino group?

#### OROTSS

Specify "Other" Spanish, Hispanic, or Latino group

#### RACE

#### & ^Flashcard

Please choose one or more races that ^you\_NAME2 ^consider ^self to be.

- Do not probe unless response is 'hispanic' or a hispanic origin
- Enter all that apply, separate with commas
- Read bold categories
- 1. White
- 2. Black or African American
- 3. American Indian or Alaska Native
- 4. Asian
- 5. Native Hawaiian or Other Pacific Islander
- 6. Other; specify

#### RACEAS

#### Which of the following Asian groups (are / is) ( you/he/she)?

Read each item

Enter all that apply, separate with commas

- 1. Asian Indian
- 2. Chinese
- 3. Filipino
- 4. Japanese
- 5. Korean
- 6. Vietnamese
- 7. Other Asian DO NOT READ

#### RACEPI

## Which of the following Native Hawaiian or other Pacific Islander groups (are / is) ( you/he/she)?

Read each item

Enter all that apply, separate with commas

- 1. Native Hawaiian
- 2. Guamanian or Chamorro
- 3. Samoan
- 4. Other Pacific Islander DO NOT READ

#### RACEOT

#### Read only if necessary:

What is (your/his/her) race?

#### RACESP

Specify other race

#### SPAR

Do ^your\_NAME parent(s) live in this household?

- 1. Yes
- 2. No

SLNPAR		
		Who is ^your_NAME parent?
		<ul> <li>Enter line number of one parent if more than one</li> </ul>
	96.	Not Listed
00400	00.	
SPAR2		We have reported <b>^PAR_NAME</b> as <b>^your_NAME</b> parent.
		^Do_Does ^your_NAME have another parent in the household?
	1.	Yes
	2.	
SLNPAR2		
		Who is ^your_NAME other parent?
		<ul> <li>Enter line number of one parent if more than one</li> </ul>
	96.	Not Listed
СОНАВ		
		Is <b>COHAB</b> currently living with a boyfriend, girlfriend, or partner?
	1.	Yes
	2.	No
СОНАВЖНО		
		Who is that?

96. Not listed

#### DOMPART

## Are **^DOMPARTS** and **^DOMPART2** currently living in a registered domestic partnership or civil union?

• If it is necessary to clarify this question, please be aware that we are intending to capture couples who registered with a government (city, state) rather than those who are allowed to list their partner on their health insurance through their employer, but have not registered with the state.

- 1. Yes
- 2. No

#### WHENYR

#### When did ^you\_NAME move to this ^HTYPEFILL?

- Enter 4 digit year
- If mother lived here when person was born, enter 0

#### WHENMON

#### ^mvyr\_nomvyr

- Enter month
- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December

## CHANGE

Review All Categories

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE

^HH ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

- Is this information correct?
- 1. Yes
- 2. No

#### CHNG1

Who has changes?

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE

#### ^HH ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

• Enter all that apply, separate with commas

#### CHWHT

What needs to be changed for ^NAMEFILL?

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE

^HH ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

- Enter all that apply, separate with commas
- 1. Name
- 2. Age or Date-of-Birth
- 3. Sex
- 4. Origin
- 5. Race
- 6. Marriage
- 7. Education
- 8. Parents

# CHG\_FNAME What is ^your\_name correct name? Enter first name If first name is the same as displayed, press enter, otherwise enter the new first name. CHG\_LNAME (What is ^your\_name correct name?) Enter last name If last name is the same as displayed, press enter, otherwise enter the new last name. CHG\_BRTHMQ What is ^your\_NAME date of birth?

- Enter month
- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December

# CHG\_BRTHDQ

(What is ^your\_NAME date of birth?)

• Enter day

# CHG\_BRTHYQ

(What is ^your\_NAME date of birth?)

Enter 4 digit year

# CHG\_AGEGES

# What is your best estimate of ^your\_NAME age?

# CHG\_UNDAGE

# ASK IF NECESSARY

(Is ^he\_she under 16 years of age?)

- 1. Yes
- 2. No

# CHG\_SEX

(^Are\_Is1 ^you\_NAME male or female?)

- 1. Male
- 2. Female

# CHG\_ORIGN

# ^Are\_Is1 ^you\_NAME Spanish, Hispanic, or Latino?

- 1. Yes
- 2. No

# CHG\_RACE

### & ^Flashcard

# Please choose one or more races that ^you\_NAME ^consider ^self to be.

- Do not probe unless response is 'hispanic' or a hispanic origin
- Enter all that apply, separate with commas
- Read bold categories
- 1. White
- 2. Black or African American
- 3. American Indian or Alaska Native
- 4. Asian
- 5. Native Hawaiian or Other Pacific Islander
- 6. Other; specify

# CHG\_RACESP

Specify other race

# CHG\_SMAR

# ^Are\_is1 ^you\_NAME now married, widowed, divorced, separated or never married?

- 1. Married, SPOUSE PRESENT
- 2. Married, SPOUSE ABSENT
- 3. Widowed
- 4. Divorced
- 5. Separated
- 6. Never Married

# CHG\_EDUCA

# What is the highest level of school ^you\_NAME ^have\_has completed or the highest degree ^you\_he\_she ^have\_has received?

- 31. Less than 1st grade
- 32. 1st, 2nd, 3rd or 4th grade
- 33. 5th or 6th grade
- 34. 7th or 8th grade
- 35. 9th grade
- 36. 10th grade
- 37. 11th grade
- 38. 12th grade, no diploma
- 39. HIGH SCHOOL GRADUATE High school DIPLOMA or equivalent (For example: GED)
- 40. Some college but no degree
- 41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- 42. Associate degree in college Occupational/vocational program
- 43. Associate degree in college Academic program
- 44. Bachelors degree (For example: BA, AB, BS)
- 45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- 46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
- 47. Doctorate degree (For example: PhD, EdD)

# CHG\_SPAR

# Do ^your\_NAME parent(s) live in this household?

- 1. Yes
- 2. No

CHG_SLNPAR								
		Who is ^your_NAME parent?						
		<ul> <li>Enter line number of one parent if more than one</li> </ul>						
	96.	Not Listed						
INFO_1		<ul> <li>Review All Categories</li> </ul>						
		HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE						
		AHH ARESP ALNO ANAMEFILL AGENDER ARELATION AEDUC ARACEFILL AORIGN AMARSTAT APAR AAGE						
		Is this information correct?						
	1. 2.	Yes No						
INV_INTRO		<ul><li>The next questions are about ^your_the home.</li><li>Enter 1 to continue.</li></ul>						
	1.	Enter 1 to continue						
FRSITQ		Excluding the dealer's lot, is <b>^this_that the first site on which this</b> manufactured/mobile home was placed?						
	1. 2.	Yes, First site No, moved from another site						
TPARKA		Is ^your_that manufactured/mobile home included in a group of 2 or more?						
	1. 2.	Yes No, manufactured/mobile home not in group						
	<u> </u>	,						

# TPARKB

How many, including ^your\_that manufactured/mobile home, are in the group?

- Enter 997 for any number over 997.
- If the Respondent is unsure ask for a best estimate.

### BUILTV

Last time we recorded that your **^HTYPEFILL** was built **^Between\_Years**.

Is this information still correct?

- 1. Yes
- 2. No

BUILTQ

# What year was ^yourhome\_building built?

- Mark appropriate year range
- 0. 2010-present
- 1. 2005-2009
- 2. 2000-2004
- 3. 1995-1999
- 4. 1990-1994
- 5. 1985-1989
- 6. 1980-1984
- 7. 1970-1979
- 8. 1960-1969
- 9. 1950-1959
- 10. 1940-1949
- 11. 1930-1939
- 12. 1920-1929
- 13. 1919 or earlier

# BUILT1Q

### What year was ^yourhome\_building built?

Enter appropriate year, 2000-present

# DECADEQ

# What decade was ^yourhome\_building built?

- 0. 2010-present
- 1. 2005-2009
- 2. 2000-2004
- 3. 1995-1999
- 4. 1990-1994
- 5. 1985-1989
- 6. 1980-1984
- 7. 1970-1979
- 8. 1960-1969
- 9. 1950-1959
- 10. 1940-1949
- 11. 1930-1939
- 12. 1920-1929
- 13. 1919 or earlier

# YRSOLD

# Do you know how many years old ^yourhome\_building is?

- Enter a numeric value between 0 and 200
- If more than 200 years old, enter 200

# OLDECQ

We have recorded that ^your\_the\_that ^HTYPEFILL was built before 1920.

What decade was ^your\_the\_that ^HTYPEFILL built?

- 1. 1910-1919
- 2. 1900-1909
- 3. 1890-1899
- 4. 1880-1889
- 5. 1870-1879
- 6. 1860-1869
- 7. 1850-1859
- 8. 1840-1849
- 9. 1830-1839
- 10. 1820-1829
- 11. 1810-1819
- 12. 1800-1809
- 13. 1799 or before

# GUTREHB

		Gut rehabilitation is defined as the general replacement of the interior of a building including the HVAC, plumbing and electrical components. Has this housing unit undergone a gut rehabilitation in the last 10 years?
	1. 2.	Yes No
CONDOV		
		Last time we recorded your <b>^HTYPEFILL</b> was part of a condominium.
		Is this information still correct?
		<ul> <li>If respondent seems unsure of definition of condo refer to definition under the help screen</li> </ul>
	1.	Yes
	2.	No
CONDO1		Is <b>^that_this ^HTYPEFILL</b> part of a condominium?
		<ul> <li>If respondent seems unsure of definition of condo refer to definition under the help screen.</li> </ul>
	1.	Yes
	2.	No
CONDO2		Is <b>^that_this ^HTYPEFILL part of a cooperative</b> ?
		<ul> <li>If respondent seems unsure of definition of co-op refer to definition under the help screen.</li> </ul>
	1.	Yes
	2.	No
HOMEASC		Is <b>^that_this ^HTYPEFILL ^CCHK</b> part of a homeowners association?

- 1. Yes
- 2. No

# CELAR1V

Last time we recorded that ^that\_this house was built ^basement. Is this information still correct? 1. Yes 2. No CELAR1Q Is ^that\_this house built-Read categories until a "yes" reply is received 1. With a basement? 2. With a crawl space? 3. On a concrete slab? 4. In some other way? (Specify) CELAR1SP Specify other type of foundation CELAR2Q And, is that basement under ALL the house, or is it under PART of the house? ("HOUSE" refers to living space only, i.e. basement doesn't need to be under garage/carport to count as "all") 1. All 2. Part **ANCHORV** Last time we recorded that this manufactured/mobile home was anchored by tiedowns, bolts, or some other means. Is this still correct?

- 1. Yes
- 2. No

# ANCHOR

Is ^that\_this manufactured/mobile home anchored by tiedowns, bolts, or some other means?

- 1. Yes
- 2. No

# MHSETV

Last time we recorded that this manufactured/mobile home was ^foundation.

Is this still correct?

- 1. Yes
- 2. No

# MHSETQ

# Is ^that\_this manufactured/mobile home--

- Read categories until a "yes" reply is received
- 1. Set up on a permanent masonry foundation?
- 2. Resting on a concrete pad?
- 3. Up on blocks, but not on a concrete pad?

### **FLOORSV**

Last time we recorded ^I\_FLOORS ^story\_stories in this ^building\_home ^basement\_attic.

# Is this information still correct?

- If split level, should be greatest number of stories on top of each other
- 1. Yes
- 2. No

# FLOORSQ

# How many stories are there in <a href="http://this.com/this.com">http://this.com/thi

- If split level, count greatest number of stories on top of each other
- Enter a whole number
- Enter 21 for any number 21 or greater.

NOSTEP		
		^Outside_ls it possible to enter ^that_this ^home_apartment WITHOUT climbing up or down any steps or stairs?
		Please consider all entrances and any ramps that could be used.
	1. 2.	Yes No
INTROROOMS		The next few questions are about the number and kinds of rooms in ^your_that ^HTYPEFILL.
BEDRMSV		
		Last time, we recorded that there ^IS_ARE_BEDRMS ^IBEDRMS ^BEDROOMS ^in_that_your ^HTYPEFILL. Is that still correct?
	1.	Yes
	2.	No
BEDRMS		
		? [F1]
		^thinking_how many bedrooms are there ^in_that_your ^HTYPEFILL?
		<ul> <li>Enter 10 for 10 or more</li> </ul>
BATHSV		
		Last time, we recorded that there ^IS_ARE_BATHS ^IBATHS ^BATHRMS ^in_that_your ^HTYPEFILL. Is that still correct?
	1.	Yes
	2.	No
BATHS		
		? [F1]
		How many full bathrooms?
		<ul> <li>Enter 10 for 10 or more</li> </ul>

HALFBV		Last time, we recorded that there ^IS_ARE_HALFB ^IHALFB ^HALFBRMS ^in_that_your ^HTYPEFILL. Is that still correct?
	1. 2.	Yes No
HALFB		? [F1]
		How many half bathrooms?
		<ul> <li>Enter 10 for 10 or more</li> </ul>
КІТСНУ		Last time, we recorded that there <b>^IS_ARE_KITCH ^IKITCH ^KITCHRMS</b>
	1. 2.	Yes No
КІТСН		? [F1]
		How many kitchens?
		• Enter 5 for 5 or more
DININGV		Last time, we recorded that there ^IS_ARE_DINING ^IDINING ^IDINING ^DININGRMS ^in_that_your ^HTYPEFILL. Is that still correct?
	1. 2.	Yes No
DINING		? [F1]
		How many SEPARATE dining rooms? (A separate dining room is one that's separated from other rooms by archways or walls extending at least six inches.)

• Enter 5 for 5 or more

LIVINGV		Last time, we recorded that there ^IS_ARE_LIVING ^ILIVING ^ILIVING ^ILIVING ^ILIVING ^ILIVING ^ILIVINGRMS ^in_that_your ^HTYPEFILL_S4. Is that still correct?
	1. 2.	Yes No
LIVING		<ul> <li>How many living rooms?</li> <li>Enter 5 for 5 or more</li> </ul>
STUDIOV		Last time, we recorded ^your_that ^HTYPEFILL is a one room efficiency or studio apartment. Is that still correct?
	1. 2.	Yes No
STUDIO		<ul> <li>If not obvious ask</li> <li>Is this a one room efficiency or studio apartment?</li> </ul>
	1. 2.	Yes No
MORROM		Besides all of these rooms, are there any OTHER rooms in ^that_this_S1 home?
	1.	Yes

2. No

MORROM2		
		What are they?
		<ul> <li>Enter all that apply, separate with commas</li> </ul>
		<ul> <li>Do not count the same room more than once.</li> </ul>
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>
	1. 2. 3. 4. 5.	Family Rooms/Great Rooms/TV Rooms Recreation Rooms Dens/Libraries Laundry/Utility/Pantries Other Finished Rooms
	6.	Other Unfinished Rooms
FAMRMV		Last time, we recorded that there <b>^IS_ARE_FAMRM ^IFAMRM ^FAMRMS</b>
	1. 2.	Yes No
FAMRM		How many family rooms, great rooms, or TV rooms?
		• Enter the number of each type of room respondent mentions. Do not count the same room more than once.
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>
		<ul> <li>Enter 5 for 5 or more</li> </ul>
RECRMV		Last time, we recorded that there <b>^IS_ARE_RECRM ^IRECRM ^RECRMS ^in_that_your ^HTYPEFILL.</b> Is that still correct?
		Yes No

RECRM		How many recreation rooms?
		• Enter the number of each type of room respondent mentions. Do not count the same room more than once.
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>
		<ul> <li>Enter 5 for 5 or more</li> </ul>
DENSV		Last time, we recorded that there <b>^IS_ARE_DENS ^IDENS ^DENRMS</b> ^in_that_your <b>^HTYPEFILL.</b> Is that still correct?
	1. 2.	Yes No
DENS		
		How many dens or libraries?
		• Enter the number of each type of room respondent mentions. Do not count the same room more than once.
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>
		<ul> <li>Enter 5 for 5 or more</li> </ul>
LAUNDYV		Last time, we recorded that there AIS, ARE, LAUNDY AILAUNDY

# Last time, we recorded that there ^IS\_ARE\_LAUNDY ^ILAUNDY ^LAUNDYRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. No

# LAUNDY

# How many laundry, utility, or pantry rooms?

 Enter the total number of this type of room respondent mentions. Do not count the same room more than once.

- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

# OTHFNV

# Last time, we recorded that there ^IS\_ARE\_OTHFN ^IOTHFN ^OTHFNRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. No

# OTHFN

# How many other FINISHED rooms?

 Enter the total number of this type of room respondent mentions. Do not count the same room more than once.

- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

# OTHRUNV

# Last time, we recorded that there ^IS\_ARE\_OTHRUN ^IOTHRUN ^OTHRUNRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. No

# OTHRUN

### How many other UNFINISHED rooms?

• Enter the total number of this type of room respondent mentions. Do not count the same room more than once.

- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

# LISTRM

# I have listed

- ^Studio
- **^BEDRMS Bedroom(s), ^BATHS Bathroom(s),**
- ^HALFB Half bathroom(s), ^KITCH Kitchen(s),
- ^DINING Separate dining room(s), ^LIVING Living room(s),
- ^FAMRM Family room(s)/"Great" room(s)/TV room(s),
- ^RECRM Recreation room(s), ^DENS Den(s)/Libraries,
- ^LAUNDY Laundry room(s)/Utility room(s)/Pantries,
- ^OTHFIN Other Finished room(s), ^OTHRUN Other Unfinished room(s)

# Are there any other rooms ^Elsewhere?

(Have I mis-recorded the number of any rooms?)

- 1. Yes
- 2. No

### NOROOM

• For efficiency or studio apartments, if bedroom and/or kitchen is listed below, enter "1" without asking question.

I want to be sure that I have correctly recorded all of the rooms information. My notes state that there is not a:

^Bedroom^Bathroom^Kitchen

in ^this\_that home.

Is that correct?

- 1. Yes
- No CORRECT screen. PROBE: Which do you have? Which do you not have?

# UNITSFQ

UNITSFQ		
		Thinking about all the rooms you mentioned earlier, as well as <b>^hallways</b> and entry ways in <b>^the_that ^HTYPEFILL</b> about how many square feet is that?
		(Include: Finished attics. Exclude: Unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements^business)
		<ul> <li>Enter appropriate square feet between 99 and 99998.</li> </ul>
		<ul> <li>Enter 99998 for 99,998 square feet or more.</li> </ul>
USFCHG		
		Since ^month has there been a change in the amount of living space in the ^HTYPEFILL5 because of putting on an addition, finishing an attic, or converting a garage to living space?
		(Do not count finishing a basement)
	1. 2.	Yes No
ADDLOSS		Was this change an addition or loss?
	1. 2.	Addition Loss
ADD		
		How many square feet of living space were added?
		<ul> <li>If dimensions are given, record first dimension</li> </ul>
ADD2		
		<ul> <li>Enter second dimension</li> </ul>
		<ul> <li>If total square feet entered at "ADD" screen, enter "1"</li> </ul>
LOSS		How many square feet of living space were lost?

• If dimensions are given, record first dimension

LOSS2			
	Enter second dimension		
	If total square feet lost entered at "LOSS" screen, enter "1"		
UNITSFQ2			
	Thinking about all the rooms you mentioned earlier, as well as <b>^hallways</b> and entry ways in <b>^the_that ^HTYPEFILL</b> about how many square feet is that?		
	(Include: Finished attics. Exclude: Unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements^business)		
	<ul> <li>Enter appropriate square feet between 99 and 99998.</li> </ul>		
	<ul> <li>Enter 99998 for 99,998 square feet or more.</li> </ul>		
PORCHV			
	Last time we recorded that the <b>^HTYPEFILL5</b> had a porch, deck, balcony, or patio.		
	Is this information still correct?		
	(Measuring at least 4 feet by 4 feet)		
1.	Yes		
2.	No		
PORCHQ			
	Does <a href="https://www.bernstein.com">https://www.bernstein.com</a> by the provide the provided the provid		
	(Measuring at least 4 feet by 4 feet)		
1.	Yes		
2.	No		
GARAGEV			
	(Last time) we recorded that a garage or carport was included with ^the_that ^HTYPEFILL.		
	Is this still correct?		

2. No

GARAGEQ		Is a garage or carport ^attached included with ^the_that ^HTYPEFILL?
	1. 2.	Yes No
INCP		? [F1]
		Is a ^driveway
	1. 2.	Yes No
TRUCKS		How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?
		<ul> <li>Enter 5 for 5 or more</li> </ul>
CARS		How many automobiles, excluding vans or trucks, are kept at home for use by members of your household?
LOTV		
		Last time we recorded that your lot was <b>^SqFt_Acres</b> .
		Is this information still correct?
	1. 2.	Yes No
LOTQ		About how large is the Asite lot?
		<ul> <li>About how large is the ^site_lot?</li> <li>Don't read the answers, mark the appropriate box and enter the amount on the following screen</li> </ul>
	1. 2.	Square Feet Feet by Feet

3. Acres

LTSQFTQ	
	Include all connecting land that is owned or that is rented with the home
	If under 1 acre, convert to approximate square feet
	<ul> <li>Use 999998 if 999,998 square feet or more</li> </ul>
	One eighth acre= 5500 sq.ft. Quarter acre= 11000 sq.ft. One third acre=14000 sq.ft.Half acre= 22000 sq.ft. Three quarters acre= 33000 sq.ft. One acre= 44000 sq.ft.
LTFT1Q	<ul> <li>Enter the first dimension</li> </ul>
	Include all connecting land that is owned or that is rented with the home
LTFT2Q	Enter the value of the second dimension
LTACQ	Include all connecting land that is owned or that is rented with the home
	<ul> <li>Enter 999998 for 999,998 or more</li> </ul>
LTAC1P	
	Would you say that the <b>^site_lot</b> is more than 1 acre or less than 1 acre?
	(1 acre is roughly 1 American football field or 2/3 of an official soccer field.)
	1. More 2. Less
ACRES	
	About how many acres?
	<ul> <li>Enter 999998 for 999,998 or more</li> </ul>

# LTAC10P

Is it more than 10 acres?

- 1. Yes
- 2. No

# ESTIMATE

# Could you give me an estimate of the dimensions of the lot?

Mark appropriate measurement type and input numbers on the following screens.

Include all connecting land that is owned or that is rented with the home

One eighth acre	=	5500 sq.ft.	Half acre	=	22000 sq.ft.
Quarter acre	=	11000 sq.ft.	Three quarters acre	=	33000 sq.ft.
One third acre	=	14000 sq.ft.	One acre	=	44000 sq.ft.

- Use 999998 if 999,998 square feet or more
- 1. Square Feet
- 2. Feet by Feet

# LTSQFTP

Enter square footage of the lot

Include all connecting land that is owned or that is rented with the home

One eighth acre	=	5500 sq.ft.	Half acre	=	22000 sq.ft.
Quarter acre	=	11000 sq.ft.	Three quarters acre	=	33000 sq.ft.
One third acre	=	14000 sq.ft.	One acre	=	44000 sq.ft.

Use 999998 if 999,998 square feet or more

# LTFT1P

Input first dimension of foot by foot measurement of the lot

### LTFT2P

Enter the second measurement for the feet by feet measurement

# EQPINTRO

- Turning now to questions about appliances and other household equipment.
- 1. Enter 1 to continue

COOKV		
		(Last time) we recorded that your <b>^HTYPEFILL</b> had some type of cooking stove, or a range with an ovenone that is in working order.
		Is this information still correct?
	1.	Yes
	2.	No
COOKQ		
		Does <b>^your_the_that ^HTYPEFILL</b> have some type of cooking stove, or a range with an ovenone that is in working order?
	1.	Yes
	2.	No
BURNERV		
		(Last time) we recorded that your <b>^HTYPEFILL</b> had built-in cooking burners that are in working order.
		Is this information still correct?
	1.	Yes
	2.	No
BURNERQ		
		Does ^your_the_that ^HTYPEFILL have any built-in cooking burners that are in working order?
	1.	Yes
	2.	No
OVENV		
		(Last time) we recorded that your <b>^HTYPEFILL</b> had a microwave oven that is in working order.
		Is this information still correct?

- 1. Yes
- 2. No

# OVENQ

# Does **^your\_the\_that ^HTYPEFILL** have a microwave oven that is in working order?

- 1. Yes
- 2. No

# CFUELV

(Last time) we recorded that your **^HTYPEFILL** used **^CKFUEL** most for cooking.

# Is this information still correct?

- 1. Yes
- 2. No

# CFUELQ

# What fuel is used MOST for cooking--electricity, gas or something else?

- If "something else," ask "What is used?"
- 1. Electricity
- 2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
- 3. Other
- 4. No fuel used

### REFRV

 $(\mbox{Last time})$  we recorded that your ^HTYPEFILL had a refrigerator that is in working order.

# Is this information still correct?

- Exclude ice boxes
- 1. Yes
- 2. No

# REFRQ

# Does ^your\_the\_that **^HTYPEFILL** have a refrigerator that is in working order?

- Exclude ice boxes.
- 1. Yes
- 2. No

SINKV	(Last time) we recorded that your <b>^HTYPEFILL</b> had a kitchen sink. Is this information still correct?
1 2	. Yes . No
SINKQ	Does ^your_the_that ^HTYPEFILL have a kitchen sink?
1 2	. Yes . No
KEXCLU	Are these kitchen facilities ^KitchenUse?
1 2 <b>APPLV</b>	. Yes . No
	(Last time) we recorded that your <b>^HTYPEFILL</b> had the following in working order: ^dishwasher_y ^washer_y    ^apartment ^dryer_y    ^apartment
	Is this information still correct?
	<ul> <li>If household plans to fix/replace non-working appliance soon, count it as working.</li> </ul>
1 2	
DISHQ	(Does ^your_the_that ^HTYPEFILL have) a dishwasher in working order?
1	. Yes

2. No

# WASHQ

(Does ^your\_the\_that ^HTYPEFILL have) a washing machine in working order?

^apartment2

- 1. Yes
- 2. No

# DRYQ

(Does ^your\_the\_that ^HTYPEFILL have) a clothes dryer in working order?

^apartment2

- 1. Yes
- 2. No

# DFUELV

(Last time) we recorded that your dryer used ^DRFUEL.

# Is this information still correct?

- 1. Yes
- 2. No

# DFUELQ

# What type of fuel does the dryer use?

- 1. Electricity
- 2. Gas, LP gas (liquid propane)
- 3. Other; specify

### DFUELQS

# Specify other dryer fuel

PUBSWV

# $(Last \ time)$ we recorded that your ^HTYPEFILL was connected to a public sewer.

# Is this information still correct?

- 1. Yes
- 2. No

# PUBSEWQ

# Is ^your\_the\_that ^HTYPEFILL connected to a public sewer?

- 1. Yes
- 2. No

# SEWDISV

(Last time) we recorded that your **^HTYPEFILL** used a septic tank or cesspool for sewage disposal.

Is this information still correct?

- 1. Yes
- 2. No

# SEWDISQ

# What means of sewage disposal does ^your\_the\_that ^HTYPEFILL have?

- 1. Septic tank
- 2. Cesspool
- 3. Chemical toilet
- 4. Outhouse or privy
- 5. Other; specify
- 6. None

# SEWDISQS

Specify other type of sewage disposal

# SEWDISTP

# What type of septic tank or cesspool system do you have?

- Read answer responses or help screen
- 1. Standard septic tank and subsurface leach field (most common type)
- 2. Uses a pump to distribute wastewater
- 3. Elevated above natural soil surface
- 4. Applies treated wastewater
- 5. Any type not listed above

# SEWDUS

# How many homes are connected to the ^septic\_cess? 1. One 2. 2 to 5 3. 6 or more HOTPIP1 Does ^your\_the\_that full bath contain: Both hot and cold water? 1. Yes 2. No HOTPIPP Is there both hot and cold water anywhere in ^your\_the\_that home? 1. Yes 2. No HOTPIP2 Does ^your\_the\_that ^HTYPEFILL have both hot and cold water? 1. Yes 2. No BSINK2 1. Yes 2. No TOILET2 Does ^your\_the\_that ^HTYPEFILL have a flush toilet? 1. Yes 2. No

TUB2		Does ^your_the_that ^HTYPEFILL have a bathtub or shower?
	1. 2.	Yes No
SHARBATH		Earlier you reported not having a bathroom in your unit, is your bathroom:
	1. 2.	Outside the apartment or unit, but inside the building? Outside the building?
WFUELV		(Last time) we recorded ^I_WTFUEL as the fuel used most to heat the water.
		Is this information still correct?
	1.	Yes
	2.	No
WFUELQ		What type of fuel is used MOST to heat the water?
	1.	Electricity
	2. 3.	Gas, LP Gas (liquid propane (LP) same as bottled gas) Fuel oil
	3. 4.	Solar energy
	5.	Other; specify
WFUELQS		<ul> <li>Specify other type of water fuel</li> </ul>
SUNFUEL		How do you use solar energy to heat your water?

- 1. By heating the water directly with a solar hot water system, such as a solar water heater?
- By heating the water indirectly by powering a standard hot water heater with electricity from solar panels on your roof?
   Other; specify

SUNFUELSP		<ul> <li>Specify other way sun heats water</li> </ul>
WATERV		(Last time) we recorded that most of your water came from ^I_WATERFILL. Is this information still correct?
	1. 2.	Yes No
WATERQ		Does most of the water for ^your_the_that ^HTYPEFILL come from a water system, either public or private, from an individual well, or from some other source?
	1. 2. 3.	Public or private water system (includes city water) Individual well Other
HFUELAV		(Last time) we recorded that the fuel used most for heating your ^HTYPEFILL was ^I_HTFUEL. Is this information still correct?
	1. 2.	Yes No
HFUELA		What fuel is used MOST for heating ^your_the_that ^HTYPEFILL?
	1. 2. 3. 4. 5. 6.	Electricity Gas, LP Gas (liquid propane (LP) same as bottled gas) Fuel oil Kerosene or other liquid fuel Coal or coke Wood

- 7. Solar energy
- 8. Other; specify
- 9. None

HFUELASP	
	<ul> <li>Specify other type of heating fuel</li> </ul>
	<ul> <li>"Boiler" is not a type of fuel, it is a type of heating equipment</li> </ul>
HFUELB	
	Is that because <b>^HTYPEFILL5 ^do_does2 not HAVE any</b> heating equipment or is that because <b>^you_tenant1</b> ^your_the heating equipment?
	<ul> <li>Enter 1 if you do not have any heating equipment. Include equipment that is broken and WILL NOT be fixed.</li> </ul>
	<ul> <li>Enter 2 if ^not_could heating equipment. Include equipment that is TEMPORARILY broken but WILL BE fixed.</li> </ul>
	<ul> <li>Do not have any heating equipment</li> <li>Not using heating equipment</li> </ul>
HFUELC	
	If ^you_tenant2 were to use ^your_the heating equipment, what type of fuel would it use?
	<ul> <li>Electricity</li> <li>Gas, LP Gas (liquid propane (LP) same as bottled gas)</li> <li>Fuel oil</li> <li>erosene or other liquid fuel</li> <li>Coal or coke</li> <li>Wood</li> </ul>
	7. Solar energy
8	3. Other, specify
HFUELCSP	<ul> <li>Specify other type of heating fuel</li> </ul>
GASPI2	Is it from underground pipes or bottled gas?
	- ··· •
	. piped gas 2. bottled gas

# **HEQUIPV**

(Last time) we recorded that your MAIN heating equipment was ^mainheat.

Is this information still correct?

- 1. Yes
- 2. No

# **HCENTA**

Sometimes people have more than one type of heating equipment in ^the\_their home. Turning first to questions about ^your\_the MAIN heating equipment:

Is **^your\_the heating equipment designed to send** heat to all or most of the rooms?

- 1. Yes
- 2. No

# HCENTB

### Does it send heat to the rooms by ...?

- 1. Forced warm air through ducts and vents
- 2. Steam or hot water through radiators or pipes
- 3. Electric coils inside the floors, ceilings, or walls
- 4. Some other way

# HCENTC

# And is that equipment a standard electric FURNACE or is it a HEAT PUMP?

- 1. Standard Electric Furnace
- 2. Heat Pump

### **HPORTA**

# Is ^your\_the\_that main heating equipment PORTABLE so that it can be moved and used in another room, or is it NOT portable?

- If "Don't Know", probe for description and decide best category.
- 1. Portable
- 2. Nor Portable

# **HPORTB**

# What type of portable equipment is it?

- After entering answer, read category to respondent to verify classification.
- 1. Unvented room heaters
- 2. Portable electric heaters
- 3. Other; specify

# **HPORTBSP**

Specify other type of portable heater

# **HPORTC**

# What type of equipment is it?

- After entering answer, read category to respondent to verify classification.
- 1. Floor, wall or other pipleless furnace built into the structure
- 2. Built-in electric baseboard heaters
- 3. Vented room heaters burning kerosene, gas or oil
- 4. Unvented room heaters burning kerosene, gas or oil
- 5. Cooking stove (gas or electric)
- 6. Woodburning stove, pot belly stove, Franklin stove, or pellet stove
- 7. Fireplaces with inserts
- 8. Fireplaces without inserts
- 9. Other

# HPORTD

- Specify other main heating equipment type not reported until now.
- After entering answer, read category to respondent to verify classification.
- 1. Forced warm air furnace with ducts and vents to the individual rooms
- 2. Electric heat pump
- 3. Steam or hot water system with radiators or other system using steam or hot water
- 4. Electric coils in floors, ceilings or walls
- 5. Unvented room heaters burning kerosene, gas or oil
- 6. Portable electric heaters
- 7. Other; specify

HPORTDSP		<ul> <li>Specify type of nonportable heating equipment</li> </ul>
FPLWKQ		Does ^your_the <b>^HTYPEFILL</b> have a usable fireplace?
	1. 2.	Yes No
FPHEQP		<ul> <li>Do you consider ^your_the_that fireplace to be heating equipment?</li> <li>If more than 1 fireplace, enter "Yes" if any considered heating equipment.</li> </ul>
	1. 2.	Yes No
SHTEQP1		More heating equipment?
		<ul> <li>Read bold categories</li> <li>Enter all that apply, separate with commas</li> </ul>
	1.	^SHTEQP1_1

- 2. ^SHTEQP1\_2
- 3. ^SHTEQP1\_3
- 4. ^SHTEQP1\_4
- 5. ^SHTEQP1\_5
- 6. None

# ROOMHTR

Are all room heaters vented to the outside through a chimney, flue, or pipes?

- 1. Yes
- 2. No

SHTEQP2		^More_heat2
		<ul> <li>Enter all that apply, separate with commas</li> </ul>
	1. 2. 3. 4. 5. 6. 7.	Electric or gas cookstove Floor, wall or other pipeless furnace built into the structure Forced warm air furnace with ducts and vents to the individual rooms Electric heat pump Steam/hot water system with radiators or other system using steam/hot water Outdoor wood fired boiler Other, specify
SHTEQP2S		<ul> <li>Specify type of additional heating equipment</li> </ul>
OVENHEAT		Do you ever use your gas oven with the door open to heat your home?
	1. 2.	Yes No
AIRSYS1		Does ^your_the ^pump_equipment provide air conditioning for ^your_the home?
•	1. 2.	Yes No
OARSYS1		^Besides_Does2 ^your_the_that home have another central air conditioning system?

- 1. Yes
- 2. No

# OAFUEL1

# What kind of fuel does this other central air conditioning system use?

- 1. Electricity
- 2. Gas, LP gas (liquid propane)
- 3. Other

# ARSYS2V

 $(Last \ time)$  we recorded that your ^HTYPEFILL had central air conditioning.

# Is this information still correct?

- Swamp coolers are considered central air conditioning.
- 1. Yes
- 2. No

# AIRSYS2

# Does ^your\_the\_that ^HTYPEFILL have central air conditioning?

- Swamp coolers are considered central air conditioning.
- 1. Yes
- 2. No

# AFUELV

 $(Last \ time)$  we recorded that your central air conditioning used ^I\_ACFUEL.

Is this information still correct?

- 1. Yes
- 2. No

# AFUELQ

# What kind of fuel does it use?

- 1. Electricity
- 2. Gas, LP gas (liquid propane)
- 3. Other

OARSYS2		
		Does <b>^your_the_that home have another</b> central air conditioning system?
	1.	Yes
	2.	No
OAFUEL2		
		What kind of fuel does this other central air conditioning system use?
	1.	Electricity
	2.	Gas, LP gas (liquid propane)
	3.	Other
AIR		^Do_Does any room air conditioners?
	1.	Yes
	2.	No
NUMAIR		
NUWAIK		How many?
		Enter 8 for 8 or more
BRKDNINTRO		
		The next series of questions are about problems that some people have experienced with their homes. We are interested in knowing if you have experienced these types of problems too.
	1.	Enter 1 to Continue
FREEZEQ		Last winter, for any reason, was your <b>^HTYPEFILL</b> so cold for 24 hours or more that <b>^you_one uncomfortable</b> ?
		<ul> <li>Do not count visitors, only household members</li> </ul>
	1.	Yes

2. No

IFCOLD	Was that because the MAIN heating equipment broke down?
1. 2.	
NUMCOLD	How many times did the MAIN heating equipment break down for 6 hours or more?
	<ul> <li>Enter 8 for 8 or more</li> </ul>
OTHCLD	Was it cold for any other reason?
1. 2.	
OTHCOLD2	What was the reason?
	<ul> <li>Enter all that apply, separate with commas</li> <li>If power outage is reported as a reason, categorize as 1. Utility interruption</li> </ul>
1. 2.	
 3. 4. 5.	Inadequate insulation, includes inadequate window insulation
IFDRY	Other
	Was your home ever COMPLETELY without running water ^since_in that is, since ^date?
1. 2.	
NUMDRY	
	<ul> <li>How many times was it not available for 6 hours or more?</li> <li>Enter 8 for 8 or more</li> </ul>

IFTLT1		
		Was there any time ^you_household when ^all_your BROKEN, or STOPPED UP, or otherwise NOT WORKING, so you COULDN'T USE ^any_it?
	1.	
	2.	No
IFTLT2		Did that happen at all WITHIN THE PAST THREE MONTHS, that is, since ^date?
	1. 2.	Yes No
NUM3TLT		
		How many times since ^date ^were_was not working?
		<ul> <li>Enter 8 for 8 or more</li> </ul>
NUMTLT		And how many of those times <b>^were_was not working for SIX HOURS</b> or
		MORE?
		<ul> <li>Enter 8 for 8 or more</li> </ul>
LEAK1		
		These next questions are about water leaks-either from OUTSIDE your ^HTYPEFILL ^building or from INSIDE.
		While ^youve_your been living here, did water ever leak INTO your ^HTYPEFILL ^building ^directly FROM THE OUTSIDEfor example, through the roof, ^outside walls, ^basement or any closed windows or skylights?
	4	Vac
	1. 2	Yes No outside water leaks

## LEAK2

Did water leak in from the outside within the past 12 months-that is since ^year\_date?

- 1. Yes
- 2. No

### WHERELK

### Did the water come in from the --

- Read aloud all bolded categories
- Enter all that apply, separate with commas
- 1. Roof?
- 2. Basement?
- 3. Walls or around closed windows or closed doors?
- 4. Somewhere else (specify)?

## OTLEAKSP

Enter description of source of other OUTSIDE water leak

# LEAKP

You stated water comes in through the basement. Earlier answers said this house did not have a basement. Do you have a basement under all of the house, under part of the house, or is it that the water leak did not come from the basement?

- 1. Basement under all of the house
- 2. Basement under part of the house
- 3. Water does not come in from the basement

### ILEAK1

Now about water leaks from INSIDE. Since ^youve\_your lived here, did water leak in--

from broken pipes or water heaters, backed up plumbing, ^another\_any ^home\_apt\_living?

- 1. Yes
- 2. No

Did any inside water leaks happen within the past 12 months-that is, since ^year\_date?

- 1. Yes
- 2. No

### WHERELK2

#### Where did the water come from?

- Enter all that apply, separate with commas
- 1. Own plumbing fixtures back up and/or overflowed
- 2. Pipes leaked (include pipe leaks from other apartments)
- 3. Broken water heater
- 4. Other, specify
- 5. Unknown

### NLEAKSP

Enter description of source of other INSIDE water leak

### **IFSEW**

### Did the sewage system break down ^since\_within-that is, since ^date?

- 1. Yes
- 2. No

### NUMSEW

How many of these breakdowns lasted 6 hours or more?

• Enter 8 for 8 or more

### MOLD

In the last 12 months, was there mold covering an area greater than or equal to the size of an 8 1/2" x 11" piece of paper in your ^HTYPEFILL?

- 1. Yes
- 2. No

### MLDROOM

### Was the mold in the...

- 1. Kitchen?
- 2. Bathroom(s)?
- 3. Bedrooms(s)?
- 4. Living Room?
- 5. Basement?
- 6. None of the above?

### NOWIREV

### ? [F1]

Last time we recorded that all the electrical wiring in the finished areas of ^your\_the home was concealed in the walls or in protective metal or plastic coverings.

Is this still correct?

• Exclude appliance cords, extension cords, chandelier cords, phone antenna, cable TV wires, etc.

- 1. Yes, wiring still concealed or covered
- 2. No, wiring not concealed or not covered
- 3. No electrical wiring

### NOWIREQ

Is all the electrical wiring in the finished areas of ^your\_the home either concealed inside walls or under protective metal or plastic coverings?

 Exclude appliance cords, extension cords, chandelier cords, phone, antenna, cable TV wires, etc.

- 1. Yes, wiring concealed
- 2. No, wiring not concealed
- 3. No electrical wiring

### PLUGSV

# ? [F1]

(Last time) we recorded that every room had an electrical outlet or wall plug that worked.

Is this still correct?

- 1. Yes
- 2. No

### PLUGSQ

Does every room have an electrical outlet or wall plug that works?

- 1. Yes
- 2. No

### **IFBLOW**

Have any fuses blown or circuit breakers tripped ^three\_since -- that is, since ^date?

- 1. Yes
- 2. No

### NUMBLOW

How many times ^three\_since?

• Enter 8 for 8 or more

### CRACKS

People sometimes have problems with cracks or holes in ^their floors, walls, or ceilings -- not hairline cracks or nail holes, but OPEN cracks or holes.

In the INSIDE walls or ceilings of ^your\_the\_that ^HTYPEFILL, are there any OPEN HOLES or CRACKS WIDER THAN THE EDGE OF A DIME?

- 1. Yes
- 2. No

# HOLES

# ? [F1]

# How about the floors in ^your\_the\_that ^HTYPEFILL -- ^do\_are any holes in the floors big enough for someone to catch their foot on?

(About 4 inches across -- About the height of a soup can)

- 1. Yes
- 2. No

ECRUMB		
		The next questions are about the CONDITION of the outside of ^your_the ^home_mobile_building.
		Are there holes or open cracks or crumbling in the foundation of ^your_the ^home_mobile_building that is, in the base on which the ^home_mobile_building stands?
		(Do not count holes made for ventilation)
		Yes
	2.	No
EMISSR		
		Does the roof have missing shingles or other missing roofing materials? (Do not count gutters or downspouts)
	1.	Yes
	2.	No
EHOLER		Does the roof have any holes?
	1.	Yes
	2.	No
ESAGR		Does the roof's surface sag or appear uneven?
	1.	Yes
	2.	No
EMISSW		Do the outside walls have any missing siding, bricks, or other missing wall materials?

- 1. Yes
- 2. No

ESLOPW		
		Do the outside walls slope, lean, buckle, or slant?
	1.	Yes
	2.	
EBOARD		
		Are any of the windows in ^your_the ^home_mobile_building boarded up?
	1.	Yes
	2.	No
EBROKE		
		Are any of the windows in ^your_the ^home_mobile_building broken?
	1.	Yes
	2.	
EBARV		
		(Last time) we recorded that you had metal bars on your windows.
		Is this still correct?
	1.	Yes
	2.	No
EBARQ		
		Are any of the windows in ^your_the ^home_mobile_building covered with metal bars?
	1.	Yes
	2.	
BIGP1		
		^besides_does the inside of ^your_the_that ^HTYPEFILL have any areas of peeling paint or broken plaster?
	1.	Yes
	2.	

## BIGP2

# Are any of these areas bigger than 8 inches by 11 inches?

(The size of a standard business letter)

- 1. Yes
- 2. No

# EVROD

# ? [F1]

# Have you ever seen signs of mice or rats INSIDE your **^HTYPEFILL ^building**?

(Exclude rats/mice kept as pets, snake food or otherwise deliberately brought inside).

- 1. Yes
- 2. No

### M12ROD

# Was that ^MICE\_TIME -- that is, since ^Date\_12months?

- 1. Yes
- 2. No

# RATFREQ

How often have you seen any evidence of mice or rats in your home since ^date\_12months? Would you say it was daily, weekly, monthly, or a few times?

- 1. Daily
- 2. Weekly
- 3. Monthly
- 4. A few times

# EROACH

# Have you ever seen signs of live or dead cockroaches or cockroach feces INSIDE your ^HTYPEFILL^building?

- 1. Yes
- 2. No

# M12ROACH

Was that **^MICE\_TIME** -- that is, since **^date\_12months**?

- 1. Yes
- 2. No

### ROACHFRQ

How often have you seen any live or dead cockroaches or cockroach feces INSIDE your ^HTYPEFILL ^building since ^date\_12months? Would you say it was daily, weekly, monthly, or a few times?

- 1. Daily
- 2. Weekly
- 3. Monthly
- 4. A few times

### RETINTRO

Now we'd like to ask more questions about ^your\_this2 home.

1. Enter 1 to continue

# CUSHOM

### How did ^you\_OWNER obtain ^your\_this2 home? Did ^you\_OWNER2 -

- Read categories until a "Yes" is obtained
- 1. Buy the house already built?
- Sign a sales agreement that included the land as well as the cost of building the house? (INCLUDE BOTH UNITS THAT WERE UNDER CONSTRUCTION AND THOSE NOT YET STARTED)
- 3. Have a general contractor build it on <u>YOUR\_OWNER OWN LAND</u>? (ALSO INCLUDES LEASED LAND)
- Build it ^self\_owner on ^YOUR\_OWNER OWN LAND? (INCLUDE PERSON ACTING AS OWN GENERAL CONTRACTOR. ALSO INCLUDES LEASED LAND)
- 5. Receive it as a gift or inheritance?

PREOCC	Did ^you_OWNER receive the home as a gift or inheritance or did ^you_OWNER2 purchase it?
	<ol> <li>Gift or inheritance</li> <li>Purchased, bought or built</li> </ol>
WHNGET	When did ^you_any buy or take ownership of the <b>^HTYPEFILL</b> ?
	<ul> <li>If land and building bought at different times, building only</li> </ul>
TPBPIP	When ^you_OWNER ^got this ^HTYPEFILL, did anyone make inquiries or have this ^HTYPEFILL inspected or tested for lead pipes?
	1. Yes
LPRICEQ	2. No What was the price of the <b>^HTYPEFILL</b> ?
	(Exclude closing cost) (For manufactured/mobile homes, exclude value of the land)
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
CPRICEQ	

What was the construction cost as well as the value of the land at that time?

• Enter 9999998 for \$9,999,998 or more

### DWNPAY

# Was the main source of down payment the sale of a previous home, savings, or something else?

• If bought outright, enter main source of full payment

◆ 401Ks and other retirement acounts should be considered "savings or cash on hand".

- 1. Sale of previous home if sold during 12 months prior to purchase of new home
- 2. Savings or cash on hand
- 3. Sale of other investment
- 4. Borrowing, other than a mortgage on this property
- 5. Inheritance or gift
- 6. Land where building was built used for financing
- 7. Other
- 8. No down payment

### DWNPYSP

Specify other source of down payment

# DWNAMT

### ^I\_DWNPMT

Considering all sources of money, what was the total amount of the down payment?

You may answer in dollars or percent.

• Do not read the answers. Mark the appropriate box and enter the amount on the following screen.

- If bought outright, enter 2 for Percent
- 1. Dollars
- 2. Percent

### DWNDLR

- Enter amount in dollars
- Enter 9999998 for \$9,999,998 or more

# DWNPCT

- Enter amount in percent
- If bought outright, enter 100

FRSTHO	Is this the first home <b>^you_any have ever owned</b> ?
2	1. Yes 2. No
OWNLOT1	Do you own the land on which the manufactured/mobile home sits?
	1. Yes 2. No
LVALUE	
	How much do you think the land would sell for on today's market?
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
MOVAC	How many months has that <b>^HTYPEFILL</b> been vacant?
	<ul> <li>If 1 to 24, enter number of months</li> <li>If less than 1 month, enter 0</li> <li>If over 2 years, enter 25</li> <li>If never occupied, enter 26</li> </ul>
VACANC1	Is <b>^the_that ^HTYPEFILL INTENDED</b> for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?
٤	
VCNC1SP	<ul> <li>Specify other seasonal use</li> </ul>

# MOSOCC

# During what months is this unit occupied during a typical year?

- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December
- 13. Year Round

# MOPERM

# How many months has it been since <a href="https://www.since.com">https://www.since.com</a> has a permanent home?

- If 1 to 24, enter number of months
- If less than 1 month, enter 0
- If over 2 years, enter 25
- If never occupied as a permanent home, enter 26

# YRRND

# 

- 1. Yes
- 2. No

### TIMSHR

# Is the ownership of ^the\_that ^HTYPEFILL time-shared?

- 1. Yes
- 2. No

# VACANC2

# Is that **^HTYPEFILL** to be...

- Read bold categories
- 1. For rent only?
- 2. For rent or for sale?
- 3. For sale only?
- 4. Rented, but not yet occupied?
- 5. Sold, but not yet occupied?
- 6. Held for occasional use throughout the year?
- 7. Other; specify

### VACANC2B

# Ask if necessary

Why is the unit vacant?

- 1. Foreclosure
- 2. Personal/Family Reasons
- 3. Legal Proceedings
- 4. Preparing to Rent/Sell
- 5. Held for Storage of Household Furniture
- 6. Needs Repair
- 7. Currently Being Repaired/Renovated
- 8. Specific Use Housing
- 9. Extended Absence
- 10. Abandoned/Possibly to be Demolished/Possibly Condemned
- 11. Other Specify

### VCNC2SP

Specify other year round use

### SNITEV

In the past year, how many nights did the owner(s) stay ^here\_there2?

- 1. 0-2 nights
- 2. 3-7 nights
- 3. 8 or more nights

# SRENTV

### In the past year, how many nights was ^the\_that unit rented out?

- 1. 0-2 nights
- 2. 3-7 nights
- 3. 8 or more nights

### WHYOWN

# Which of the following reasons is why the owner(s) own this **^HTYPEFILL**? Because...

- Read answer categories
- Enter all that apply, separate with commas
- 1. ^WHYOWN\_1
- 2. ^WHYOWN\_2
- 3. ^WHYOWN\_3
- 4. ^WHYOWN 4
- 5. ^WHYOWN 5
- 6. Some other reason; specify

# SOTHSP

Specify other reason owned

### S150MV

Is this unit within 150 miles of the owner's current residence?

- 1. Yes
- 2. No

### **PVALUE**

# How much do you think the house,lot/house,land/building would sell for on today's market?

Enter 9999998 for \$9,999,998 or more

### VALUE1

# How much do you think house,lot/apartment/mh/property would sell for on today's market

### s Do not include value of land

Enter 9999998 for \$9,999,998 or more

# VALUE3 What w

# What was the purchase price?

• Enter 9999998 for \$9,999,998 or more

# MARKT

# Is this home currently for rent or sale?

- 1. Yes
- 2. No

# MARKET

# Is it for -

- Read all categories
- 1. Rent only?
- 2. Rent or for sale?
- 3. Sale only?

# MORTBEGIN

# DO NOT DISPLAY THIS ITEM

1. Enter 1 to continue

# MORTCALLBK

WARNING

THE RESPONDENT IS NOT ELIGIBLE TO ANSWER THE QUESTIONS ABOUT MORTGAGES OR OTHER LOANS SECURED BY THE PROPERTY.

YOU WILL BE INSTRUCTED AT THE END OF THIS INTERVIEW TO ARRANGE A CALLBACK TO SPEAK WITH THE OWNER AND/OR CO-OWNER.

1. Enter 1 to continue

MORTINTRO	
	The next questions are about mortgages and other loans that are secured by the property.
	Please refer to your mortgage loan statement or any additional records that you may have regarding the mortgages on the property.
	<ol> <li>Enter 1 to continue</li> <li>Arrange Callback to Speak with Spouse and/or Co-Owner, or to Provide Respondent Time to Research Information</li> </ol>
NUMMORTG	? [F1]
	How many mortgages or loans of any type do you have on this property? Include all regular mortgages, home equity credit lines, or any loan that is secured by the value of this <b>^HTYPEFILL</b> .
	<ul> <li>Enter 7 for 7 or more</li> </ul>
	<ul> <li>Enter 0 for Reverse Annuity Mortgages or Home Equity Conversion Mortgages</li> </ul>
MORTVER	Last time you reported that you had taken out a mortgage on ^IMNMOR ^IYRMOR for the amount of \$^AMMORT. Are you still making payments on this loan?
	1. Yes
	2. No
VREFI	Has this mortgage been refinanced since <b>^pymonth ^pyyear</b> ?
	1. Yes 2. No
VSTATEM	I am now going to ask you a few questions about this mortgage you received on ^IMNMOR ^IYRMOR. If possible, please use your most recent mortgage statement to assist you in answering these questions.

1. Enter 1 to continue

VРМТ	How much is the current monthly payment on this mortgage?
VUNPBAL	What is the amount you still owe on this mortgage or loan? That is, what is the unpaid principal balance?
VINTW	What is the current interest rate on this mortgage or loan?
VINTF	(What is the interest rate on this loan? - Fraction)

Round to the nearest 1/8 percent

- 0. 0 no fraction
- 1. 1/8 (.125%)
- 2. 1/4 (.25%)
- 3. 3/8 (.375%)
- 4. 1/2 (.5%)
- 5. 5/8 (.625%)
- 6. 3/4 (.75%)
- 7. 7/8 (.875%)

### VPMIPMT

Is mortgage insurance or PMI included in the payment for the mortgage you received on ^IMNMOR ^IYRMOR? Sometimes lenders require mortgage insurance if the down payment is below a certain percentage.

- 1. Yes
- 2. No

# VPMIAMT

How much was the mortgage insurance or PMI in the last calendar year?

# VPMTCHYR

Over the past 12 months, has the payment amount of your mortgage changed?

- 1. Yes
- 2. No

### VPMTCHAM

### Compared to 12 months ago, how much has your payment changed?

- Round to the nearest whole dollar.
- Enter the amount the payment changed, not the whole amount.
- Enter 9998 for \$9,998 or more.

# VPMTINC

Over the last 12 months did the total mortgage payment increase or decrease?

- 1. Increase
- 2. Decrease

### **VWHYPMCH**

Payments change for many reasons. I am going to read you a list of common reasons why mortgage payments change. Please tell me if any of these reasons applied to you.

- 1. ^WHYPMTC\_1
- 2. ^WHYPMTC\_2
- 3. ^WHYPMTC\_3
- 4. ^WHYPMTC\_4
- 5. ^WHYPMTC\_5
- 6. **^WHYPMTC** 6
- 8. Anything else?

# VWYPMCHSP

Please specify the other reason(s) why the mortgage payments changed.

VSHOCK		
		Was the increase in your mortgage payment so great as to make it difficult to afford the new payment?
MORTCOUNT1		
		Do Not Display This Screen.
		(See Store Instructions.)
MGTYPE		
-		? [F1]
		I'm going to ask you a series of questions about your Fill from NUMMORTG mortgage. If you refinanced, answer regarding the new mortgage. If not, then answer regarding your original mortgage.
		Thinking about your current mortgage(s), what type of mortgage is the Fill from NUMMORTG mortgage or loan?
	1.	Regular Mortgage? For example: fixed rate loans, adjustable rate loans,
	2.	ARM, or any loan where a fixed amount was borrowed and must be repaid at predetermined intervals? Home Equity Loan?
HELUMC		Is this Fill from NUMMORTG mortgage or loan a home equity lump sum loan that is a loan of a set amount all of which you received at once or a home equity line of credit that is an arrangement where you may withdraw funds at any time up to a set limit?
	1.	
	2.	Home Equity Line of Credit?
REFI		Did this Fill from NUMMORTG mortgage refinance a previous mortgage?
		Yes
	2.	No

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### MATBUY

Did you get the Fill from NUMMORTG mortgage or loan at the time you bought this home?

- 1. Yes
- 2. No

### YRMOR

What year did you get or refinance the Fill from NUMMORTG mortgage or loan?

Enter year from 1900 to 2015

### MNMOR

What month did you get or refinance the Fill from NUMMORTG mortgage or loan?

Enter the numeric month.

### PMT

# ? [F1]

Looking at your statement, how much is your current payment on the Fill from NUMMORTG mortgage or loan?

- Include as much Principal, Interest, Taxes, and Insurance (PITI) as they pay.
- Round to the nearest whole dollar.
- Enter 99998 for \$99,998 or more
- For Home Equity Line of Credit where there is no balance enter a 1.

### UNPBAL

### ? [F1]

Looking at your statement, what is the amount that you still owe on the Fill from NUMMORTG mortgage or loan? That is, what is the unpaid principal balance?

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more.
- For Home Equity Line of Credit where there is no balance enter a 1.

#### INTW

### ? [F1]

Looking at your statement, what is the current interest rate on the Fill from NUMMORTG mortgage or loan?

• For example 6 1/4%: Enter whole number 6 here on this screen and the fraction on next screen

• For Home Equity Line of Credit where there is no balance enter a 1.

### INTF

### ? [F1]

(Looking at your statement, what is the interest rate on the Fill from NUMMORTG mortgage or loan? - Fraction)

- Round down to nearest 1/8 percent
- For Home Equity Line of Credit where there is no balance enter a 1.
- 0. 0 no fraction
- 1. 1/8 (.125%)
- 2. 1/4 (.25%)
- 3. 3/8 (.375%)
- 4. 1/2 (.5%)
- 5. 5/8 (.625%)
- 6. 3/4 (.75%)
- 7. 7/8 (.875%)

# REFNREAS

Homeowners refinance for many reasons. I am now going to read you a list of reasons people give for refinancing. Please tell me if any of these reasons apply to you. Did you refinance your Fill from NUMMORTG mortgage or loan:

- Read all categories
- Enter all that apply, separate with commas
- 1. ^REFNRS\_1
- 2. ^REFNRS\_2
- 3. ^REFNRS\_3
- 4. ^REFNRS\_4
- 5. ^REFNRS 5
- 6. ^REFNRS 6
- 7. Anything else?

Please specify other reasons for refinancing.

CASH

When you refinanced for this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how much cash did you receive?

- Round to the nearest whole dollar
- Enter 999998 for \$999,998 or more

What percentage of this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained was used for additions, improvements or repairs to the home?

PERUS1

What percentage of this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained was used for the purchase of the home?

<ul> <li>Looking at this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, which of the following are included in your payment?</li> <li>Read all categories</li> <li>Enter all that apply, separate with commas.</li> <li>Principal?</li> <li>Interest?</li> <li>Property Taxes?</li> <li>Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?</li> <li>PMIPMT</li> <li>Looking at your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.</li> <li>Yes</li> <li>No</li> <li>PMIAMT</li> <li>How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage was obtained The Year Mortgage was obtained The Year Mortgage was obtained by the home buyer is below a certain percentage.</li> </ul>
<ul> <li>Enter all that apply, separate with commas.</li> <li>Principal?</li> <li>Interest?</li> <li>Property Taxes?</li> <li>Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?</li> <li>PMIPMT</li> <li>Looking at your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.</li> <li>Yes</li> <li>No</li> <li>PMIAMT</li> </ul>
<ol> <li>Principal?</li> <li>Interest?</li> <li>Property Taxes?</li> <li>Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?</li> <li>PMIPMT</li> <li>Looking at your Fill from NUMMORTG mortgage or Ioan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.</li> <li>Yes</li> <li>No</li> <li>PMIAMT</li> <li>How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage was obtained</li> </ol>
<ul> <li>Interest?</li> <li>Property Taxes?</li> <li>Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?</li> <li>PMIPMT</li> <li>Looking at your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.</li> <li>Yes</li> <li>No</li> <li>PMIAMT</li> <li>How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained</li> </ul>
<ul> <li>Looking at your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.</li> <li>Yes</li> <li>No</li> </ul> PMIAMT How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained
2. No PMIAMT How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained
How much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained
Round to the nearest whole dollar
<ul> <li>Enter 999998 for \$999,998 or more</li> </ul>
OTHPMT
? [F1]

Does your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment include anything else I have not mentioned?

- 1. Yes
- 2. No

OTHPMTSP		
		What else is included in your payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
АМТМ		Mortgage/Loan Less Than 1 Yr Month Count , how much were the other charges last calendar year for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
		(Exclude property tax, homeowner's insurance, FHA Insurance, VA Insurance, and PMI)
		<ul> <li>Round to the nearest whole dollar</li> </ul>
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
PMTF		How often do you make a payment on your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
	1. 2. 3. 4.	Once a month? Twice a month? Every two weeks? Something else (specify)?
PMTFSP		Specify how often you make a payment on your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained.
PMTCHYR		? [F1] Your mortgage payment can change if the amounts you owe for property taxes or homeowners' insurance change. Mortgage/Loan Less Than 1 Yr Month Count , has the payment amount of your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year
		Mortgage was obtained changed for any other reason?

- 1. Yes
- 2. No

### WHYPMTCH

Did your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payments change for any of the following other reasons?

- Read all categories
- Enter all that apply, separate with commas.
- 1. ^WHYPMTC\_1
- 2. ^WHYPMTC\_2
- 3. ^WHYPMTC\_3
- 4. ^WHYPMTC\_4
- 5. ^WHYPMTC\_5
- 6. ^WHYPMTC\_6
- 8. Anything else?

#### VARMSPE

Please specify other reason(s) why the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment changed Mortgage/Loan Less Than 1 Yr Month Count.

### **PMTINC**

Mortgage/Loan Less Than 1 Yr Month Count , did the total Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment increase or decrease?

- 1. Increase
- 2. Decrease

### PMTCHAMT

Compared to Mortgage/Loan Less Than 1 Yr Month Count, how much Payment Increase or Decrease is your Fill from NUMMORTG mortgage or loan?

- Round to the nearest whole dollar
- Enter the amount the payment changed, not the whole payment amount.
- Enter 9998 for \$9,998 or more.

### **RULEINTRO**

Now we have a series of questions about how your Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained works. Previously we asked you to look at your mortgage statement and answer questions about what it includes. Now we want to know the terms and conditions that are used to calculate these payments. The terms may not be on your mortgage statement. We are asking you to remember how your lender described your Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained when you signed your mortgage documents.

1. Enter 1 to continue

#### MORTIN

# ? [F1]

Is the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained an FHA, VA, Rural Housing Service/Rural Development mortgage, or none of these?

- 1. FHA
- 2. VA
- 3. Rural Housing Service/Rural Development
- 4. None of these

#### SUBMOR

### ? [F1]

There are State and local government programs that provide low cost mortgages.

Did you get the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained through a State or local government program that provides low cost mortgages?

- 1. Yes
- 2. No

### VARY

Are the payments on this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained the same during the whole length of the mortgage or loan?

- 1. Yes
- 2. No

### HOWVARY

Why do the payments in the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained change?

- Read all categories
- Enter all that apply, separate with commas
- 1. ^HOWVAR\_1
- 2. ^HOWVAR\_2
- 3. ^HOWVAR\_3
- 4. ^HOWVAR\_4
- 5. ^HOWVAR\_5
- 6. ^HOWVAR\_6
- 7. Other, specify

#### VARMSP

Please specify other reason(s) why the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment changed.

### **NEWMOR**

With regard to the Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained, did you get a new mortgage or did you assume someone else's mortgage?

- 1. New
- 2. Assumed
- 3. Wrap around

### TERM2

# ? [F1]

From the date that you obtained or refinanced this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years did you have to pay it off?

Enter 0 if it varies.

### AMRTZ

At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

BANK

### ? [F1]

Did you borrow money from a bank or other organization such as a mortgage company, mortgage broker, or credit union for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- 1. Yes
- 2. No

DOC

Were you able to get this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained without the lender verifying your income, assets, and debts?

- 1. Yes
- 2. No

SELL

# ? [F1]

For the Fill from NUMMORTG mortgage or loan obtained Month that the mortgage was obtained The Year Mortgage was obtained did you borrow money from the former owner of the home?

- 1. Yes
- 2. No

#### **HYBARM**

You said the interest rate for your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained can change. Was it ever fixed for more than one year?

Enter "No" if mortgage is less than one year old.

- 1. Yes
- 2. No

HYBARMYR	
	For your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years was the interest rate fixed?
	Enter "0" if mortgage is less than one year old.
BALLNTRM	From the time you took out your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years before the final balloon payment is due?
AMRTZ2	? [F1]
	At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
BALLNAMT	What will the final balance due or payment be for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
	<ul> <li>Round to the nearest whole dollar</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
AMMORT1	How much was left to pay off when you assumed the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
	Enter the amount of the principal at the time the loan was assumed.
	<ul> <li>Round to the nearest whole dollar.</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more.</li> </ul>
TERM1	? [F1]
	How many years remained on the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained when you assumed it?

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# AMRTZ3

	At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
AMMORT2	How much was borrowed for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
	<ul> <li>Enter the amount of the principal borrowed.</li> </ul>
	<ul> <li>Round to the nearest whole dollar</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
FRSTTERM	From the time you took out your Fill from NUMMORTG  loan Month that the mortgage was obtained The Year Mortgage was obtained, how many
	years did your principal and interest payments remain fixed?
	<ul> <li>Enter "0" if mortgage is less than one year old.</li> </ul>
HECR	What is your total credit limit on the line of credit for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
	<ul> <li>Round to the nearest whole dollar</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
HEBAL	Do you now have an outstanding loan borrowed against the line of credit for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- 1. Yes
- 2. No

### **IMPROV**

Did you use any of the funds from your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained for additions, improvements, or repairs to this home?

- 1. Yes
- 2. No

### MORTCOUNTEND2

Do Not Display This Screen.

(See store instructions.)

### RAM

### ? [F1]

Some people take out a special mortgage called a Reverse Annuity Mortgage or Home Equity Conversion Mortgage that borrows against the equity in their homes to give them retirement money or income.

Some of these loans do not have to be paid back during the owner's lifetime because it will be paid back by the sale of the home if you move out or when the estate is settled. Some provide monthly income over a specified period of time, after which it must be paid back.

Do you have this type of mortgage?

- 1. Yes
- 2. No

### AMTXQ

### ^AMTXQA

- AMTXQB
- AMTXQC
- Include school taxes, special assessments, and any other real estate taxes.
- Exclude taxes past due from other years.
- Round to the nearest whole dollar
- Enter 0 for none
- Enter 99998 for \$99,998 or more

TXRE		Last year did you receive a real estate property tax rebate, lower tax rate, tax credit, or exemption from part of your real estate taxes?
	1. 2.	Yes No
AMTXRE		What was the amount of the property tax rebate?
		<ul> <li>Enter 99998 for \$99,998 or more</li> </ul>
BUYI1		Does this household have homeowner's insurance?
		Yes No
AMTI1		reference time for utility costs what was the total <b>^AMTI1</b> ?
		<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>
MHSTAY		Is ^the_that manufactured/mobile home to remain where it is, or is it to be moved?
	1. 2.	Remain To be moved
OWNLOT2		^ownlot2 own the land?
	1	Yes

Yes
 No

INCS1		Earlier you told me ^INCS1A own the land. ^INCS1B pay rent for the land?
	1.	Yes
	2.	No
FLRENT1		
		How many times a year is the land/site rent due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<ul> <li>Enter 53 for 53 times or more</li> </ul>
LRENT1		What is the cost each ^timeinterval?
		<ul> <li>Enter 0 for no cash rent</li> </ul>
		<ul> <li>Enter 9996 for \$9,996 or more</li> </ul>
		<ul> <li>Enter 9997 for included in manufacured/mobile home park fee or association fee</li> </ul>
IFFEEMH1		^IFFEEMH1A ^IFFEEMH1B pay any ^IFFEEMH1C manufactured/mobile home park fee?
	1.	Yes
	2.	No
CAMFMH1		
<b>O</b> / and <b>D</b> /		How many times a year is the fee due?
		Enter 12 for monthly
		<ul> <li>Enter 53 for 53 times or more</li> </ul>
FEEAMTMH1		
		What is the cost each ^timeinterval?
		<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>

IFOTHF1	Are there any <b>^IFOTHF1</b> required fees for utility hookups, mobile home association fees, and so forth?
-	. Yes . No
FMHOTF1	How many times a year are the fees due?
	<ul> <li>Enter 12 for monthly</li> </ul>
	<ul> <li>Enter 53 for 53 times or more</li> </ul>
MHOTFE1	What is the cost each ^timeinterval for those fees?
	<ul> <li>Enter 998 for \$998 or more</li> </ul>
IFFEEHO	Is there a required <b>^IFFEEHO</b> association fee?
1	. Yes . No
	. NO
CAMFHO	How many times a year is the fee due?
	Enter 12 for monthly
	<ul> <li>Enter 53 for 53 times or more</li> </ul>
FEEAMTHO	What is the cost each <b>^TimeInterval</b> ?

• Enter 9998 for \$9,998 or more

#### INCS2

In some parts of the country people own their homes but rent the land. ^INCS2 pay rent for the land?

- 1. Yes
- 2. No

#### LANPMT

Is the land rent included with the mortgage payment?

- 1. Yes
- 2. No

FLRENT2

How many times a year is the land rent due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

LRENT2

#### What does it cost each ^timeinterval?

Enter 9998 for \$9,998 or more

#### FRENT

How many times a year is the rent on that **^HTYPEFILL** due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

#### RENT

## **^RENTA ^RENTB ^TimeInterval2**

If you pay an additional amount for parking, do not count it as part of your rent.

- ◆ ^RENTC
- ^RENTD
- Enter 29998 for \$29,998 or more

VACVAC		Is the <b>^HTYPEFILL</b> for vacation or other short-term use?
	1.	Yes
	2.	No
BUYI2		Does this household have renter's property insurance?
	1.	Yes
	2.	No
AMTI2		In the past 12 months, what was the total cost?
		<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>
INCS3		AINCS3 separate rent for the land?
	1.	Yes
	1. 2.	Yes No
	••	
FLRENT3	••	No
FLRENT3	••	
FLRENT3	••	No How many times a year is the land/site rent due?  Enter 12 for monthly
FLRENT3	••	No How many times a year is the land/site rent due?
FLRENT3 LRENT3	••	No How many times a year is the land/site rent due?  Enter 12 for monthly
	••	No How many times a year is the land/site rent due?  Enter 12 for monthly
	••	No How many times a year is the land/site rent due? • Enter 12 for monthly • Enter 53 for 53 times or more
	••	No How many times a year is the land/site rent due? • Enter 12 for monthly • Enter 53 for 53 times or more What is the cost each ^timeinterval?
	••	No How many times a year is the land/site rent due?  • Enter 12 for monthly  • Enter 53 for 53 times or more  What is the cost each ^timeinterval?  • Enter 0 for no cash rent

## IFFEEMH2

### **^IFFEEMH2A ^IFFEEMH2B ^IFFEEMH2C any ^IFFEEMH2D** manufactured/mobile home park fee?

- 1. Yes
- 2. No

#### CAMFMH2

#### How many times a year is the fee due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

## FEEAMTMH2

What is the cost each ^timeinterval?

- Enter 9996 for \$9,996 or more
- Enter 9997 for included in manufactured/mobile home rent

#### **IFOTHF2**

Are there any **^IFOTHF2** required fees for utility hookups, mobile home association fees, and so forth?

- 1. Yes
- 2. No

#### FMHOTF2

How many times a year are the fees due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

## **MHOTFE2**

What is the cost each ^timeinterval for those fees?

Enter 998 for \$998 or more

#### RENEW

Some rental agreements include a special re-certification process that determines the amount of rent a renter has to pay. Rental agreements with re-certification REQUIRE a renter to report everyone who lives with them, and all jobs, savings, and sources of income for all household members. This information is used to determine the amount of the rent payment.

Do you have to re-certify to determine the amount of rent you pay?

- 1. Yes
- 2. No

#### SUBRNT1

Is your rent amount lower because you are in either a Federal, State or local government housing program?

- 1. Yes
- 2. No

#### VCHER

(A housing voucher gives a renter the right to choose where they live AND it helps pay for rent.)

Does your household have a housing voucher?

- 1. Yes
- 2. No

#### VCHRMOV

Can you use your housing voucher to move to another location?

- 1. Yes
- 2. No

#### PROJ1

Is the housing authority your landlord?

- 1. Yes
- 2. No

APPLY		Was your household assigned to this specific <b>^HTYPEFILLAPPLY</b> , or were you allowed to choose it yourself?
	1.	Household assigned to specific living quarters
	2.	Household allowed to choose living quarters
RCNTRL1		
		Does the government limit the rent on your <b>^HTYPEFILL</b> through rent control or rent stabilization?
	1.	Yes
	2.	No
RNTADJ1		
		Is rent reduced for this unit because someone in the household works for the owner?
	1.	Yes
	2.	No
RNTADJ2		(Is rent reduced for this unit because someone in the household) is related to the owner?
	1.	Yes
	2.	No
PRENT		Of the <b>^RENTAMOUNTFILL</b> rent you reported, how much is this household required to pay?
SUBRNT2		Does the Federal, State, or local government pay some of the cost of the unit?
	1. 2.	Yes No

PROJ2		Is the building owned by the public housing authority?
	1. 2.	Yes No
RCNTRL2		Does the local government limit the rent on the unit through rent control or rent stabilization?
	1. 2.	Yes No
UTIL_INTRO		Now I have some questions about the <b>^cost_billing</b> .
	1.	Enter 1 to continue
BUYE2		^does_would pay separately for Electricity?
	1. 2. 3.	Yes No, included in rent, condo fee or other charges Not used
BUYG2		(^does_would pay separately for) Gas?
	1. 2. 3.	Yes No, included in rent, condo fee or other charges Not used
BUYO2		(^does_would pay separately for) Fuel oil?
	1. 2. 3.	Yes No, included in rent, condo fee or other charges Not used

BUYF2	(^does_would pay separately for) Any other fuel?
1 2 3	No, included in rent, condo fee or other charges
BUYT2	(reference for URE/vacant utility billing for) Garbage and trash collection?
1 2 3	No, included in rent, condo fee or other charges
BUYW2	(reference for URE/vacant utility billing for) Water supply and sewage disposal?
1 2 3	No, included in rent, condo fee or other charges
USELECT	Do you use electricity in your home?
1 2	
ЕМРТ	Are you billed separately for electricity?
1 2	
EBILL	<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>
	Is that because the electricity
1 2 3	is included in the rent, condominium fee, site rent or other fee? is combined with another utility cost?

## EGROUP

#### What else is included in the electricity bill?

- Enter all that apply, separate with commas.
- 2. gas
- 3. fuel oil
- 4. any other fuel
- 5. garbage and trash
- 6. water and sewage

## SAMEELEC

#### ?[F1]

Some electric companies have payment plans that charge households the same amount every bill.

Are your costs for electricity the same every bill?

- 1. Yes
- 2. No

#### EFREQ

How many months does each used with combined electric bills bill usually cover?

If billed more than once a month, enter 0.

### LASTELEC

How much was your most recent electric what's in electric bill bill?

- Enter 998 for \$998 or more
- Round to the nearest whole dollar

## ELEMONTH

#### What month was that bill for?

- Enter month
- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December

## AMTE

## reference time for utility costs what was the average MONTHLY cost for electricity what's in electric bill?

Enter 998 for \$998 or more

#### USEGAS

## Do you use gas in your home?

- 1. Yes
- 2. No

#### GASPIP

## fill for piped/bottled gas q from underground pipes or bottled gas?

- 1. piped gas
- 2. bottled gas

## GMPT

## Are you billed separately for gas?

- 1. Yes
- 2. No

## GBILL

Read categories until a "Yes" is obtained.

Is that because the gas . . .

- 1. is included in the rent, condominium fee, site rent or other fee?
- 2. is combined with another utility cost?
- 3. is obtained free?

## GGROUP

#### What else is included in the gas bill?

- Enter all that apply, separate with commas.
- 1. electricity
- 3. fuel oil
- 4. any other fuel
- 5. garbage and trash
- 6. water and sewage

## SAMEGAS

#### ?[F1]

Some gas companies have payment plans that charge households the same amount every bill.

Are your costs for gas the same every bill?

- 1. Yes
- 2. No

#### GFREQ

How many months does each describes type of utility bill being referenced bill usually cover?

• If billed more than once a month, enter 0.

## LASTGAS

How much was your most recent gas ^other\_charges2 bill?

- Enter 998 for \$998 or more
- Round to the nearest whole dollar

## GASMONTH

## What month was that bill for?

- Enter month
- 1. January
- 2. February
- 3. March
- 4. April
- 5. May
- 6. June
- 7. July
- 8. August
- 9. September
- 10. October
- 11. November
- 12. December

## AMTG

reference time for utility costs, what was the average MONTHLY cost for gas ^other\_charges2?

• Enter 998 for \$998 or more

## USEOIL

Do you use fuel oil in your home?

- 1. Yes
- 2. No

#### OMPT

Are you billed separately for fuel oil?

- 1. Yes
- 2. No

OBILL		
		<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>
		Is that because the fuel oil
	1. 2. 3.	is included in the rent, condominium fee, site rent or other fee? is combined with another utility cost? is obtained free?
OGROUP		What else is included in the fuel oil bill?
		<ul> <li>Enter all that apply, separate with commas.</li> </ul>
	1. 2. 4. 5. 6.	electricity gas any other fuel garbage and trash water and sewage
АМТО		
		<ul> <li>12_lived2, what was the total cost for fuel oil ^other_charges3?</li> <li>Enter 9998 for \$9,998 or more</li> </ul>
USEOTHR		Do you use wood, coal, kerosene or any other fuel in your home?
	1. 2.	Yes No
FMPT		Are you billed separately for wood, coal, kerosene or any other fuel?
	1. 2.	Yes No

## FBILL Read categories until a "Yes" is obtained. Is that because the wood, coal, kerosene or any other fuel . . . 1. is included in the rent, condominium fee, site rent or other fee? 2. is combined with another utility cost? 3. is obtained free? FGROUP What else is included in the wood, coal, kerosene or any other fuel bill? • Enter all that apply, separate with commas. 1. electricity 2. gas 3. fuel oil 5. garbage and trash 6. water and sewage AMTF ^12 lived2, what was the total cost for wood, coal, kerosene or any other fuel ^other\_charges4? Enter 9998 for \$9,998 or more TMPT Are you billed separately from other costs for garbage and trash collection? • Enter "yes" if the household has to pay for special bags or trashcans. Enter "no" if the household hauls its own trash. Yes 1. 2. No

## TBILL

• Read categories until a "Yes" is obtained.

Is that because the garbage and trash collection . . .

- 1. is included in the rent, condominium fee, site rent or other fee?
- 2. is combined with another utility cost?
- 3. is not used?
- 4. is obtained free?

## TGROUP

## What else is included in the garbage and trash collection bill?

- Enter all that apply, separate with commas.
- 1. electricity
- 2. gas
- 3. fuel oil
- 4. any other fuel
- 6. water and sewage

## AMTT

^12\_lived2, what was the total cost for garbage and trash collection ^other\_charges5?

Enter 9998 for \$9,998 or more

#### WMPT

Are you billed separately from other costs for water supply and sewage disposal?

- Enter "no" if water supply and sewage disposal are free.
- 1. Yes
- 2. No

WBILL	
	<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>
	Is that because the water supply and sewage disposal
1. 2. 3.	is combined with another utility cost?
WGROUP	What else is included in the water and sewage bill?
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>
1. 2. 3. 4. 5.	gas fuel oil any other fuel
ΑΜΤΨ	^12_lived2, what was the total cost for water supply and sewage disposal ^other_charges6?
	<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>
HCINTRO	Government agencies and other groups offer housing counseling services. Housing counseling services may give advice to homeowners who are struggling to keep their homes, or renters who are having issues with the apartment or their landlord or who want to become owners.
1.	Enter 1 to continue
HCAVICE	In the last two years, have you received advice or counseling from a professional housing counselor?
1. 2.	

<b>HCOORR</b>
---------------

## Was that advice related to homeownership, renting, or both?

- 1. Owning
- 2. Renting
- 2. Both

## **HCOWN**

## Was that advice-

- 1. To help with your decision to purchase a new home?
- 2. To help avoid foreclosure?
- 3. To help refinance or reverse mortgage?
- 4. To help resolve a conflict with a homeowners association, neighbor or former owner?
- 5. Something else?

## HCRENT

## Was that advice-

- 1. To understand your rights with respect to Fair Housing?
- 2. To help avoid eviction?
- 3. To mediate a conflict with your landlord?
- 4. To help mediate a conflict with a neighbor or roommate?
- 5. Something else?

## HCPAY

## Did you pay a fee for housing counseling?

- 1. Yes
- 2. No

#### HCAMT

## How much?

## HCHELP

Was the housing counseling you received helpful in answering your questions or resolving your housing issue?

- 1. Yes
- 2. No

HMR_INTRO		The next questions are about work done to your home.
	1.	Enter 1 to continue
CSTMNT		In a TYPICAL YEAR, about how much does your household spend for routine repairs and maintenance, such as painting, plumbing, roofing, or other minor repairs?
		<ul> <li>If don't know, ask for best estimate.</li> <li>Enter a numeric value between 0 and 9998.</li> <li>Enter 9998 for \$9,998 or more.</li> </ul>
HINTRO2		The next series of questions deal with only home remodeling and major improvements and replacements in the last two years. DO NOT include routine minor work such as painting or fixing a broken water pipe. Also DO NOT include work such as decorating or landscaping.
	1.	Enter 1 to continue
MAJDIS		In the last two years, has there been a MAJOR disaster, such as an earthquake or tornado that required you to make extensive repairs to your home?

- 1. Yes
- 2. No

TYPDIS	
	What happened?
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>
	<ol> <li>Earthquake</li> <li>Tornado, hurricane, etc.</li> <li>Landslide</li> <li>Lightning or fire</li> <li>Flood</li> <li>Other, specify</li> </ol>
DISASP	<ul> <li>Specify type of other disaster</li> </ul>
DISRPA	<ul> <li>What major repairs were being/are being made?</li> <li>Enter one job per screen or "N" for no more jobs.</li> </ul>
DISRPB	<ul> <li>(What major repairs were being/are being made?)</li> <li>Enter second disaster repair job or, enter "N" for no more jobs.</li> </ul>
DISRPC	<ul> <li>(What major repairs were being/are being made?)</li> <li>Enter third disaster repair job or, enter "N" for no more jobs.</li> </ul>

DISREPB		<ul> <li>Possible duplicate job from last interview.</li> </ul>
		In ^pymonth ^pyyear, we recorded the following disaster repair work: ^disaster1 ^disaster2 ^disaster3
		Is this the same disaster repair work, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
DISRPWK		Did someone in your household do most of the work?
	1. 2.	Yes No
DISRPAM	۷.	
		How much did the entire disaster repair job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
		<ul> <li>If the cost of this job was split/shared with other unit(s), only put your costs.</li> </ul>
DISRPCMP		Is this job complete?
	1.	Yes

2. No

## DISRPYR

## Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## DISRPYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### DISRPFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

## DISRPFINSP

Specify other source

## HINTRO3

In the next questions, please do not include any part of the MAJOR disaster work already reported because I have already recorded that information.

1. Enter 1 to continue

## ROOMADD

In the last two years, did you add square footage or convert existing space within your home to another use?

- 1. Yes
- 2. No

#### RMADDWHAT

#### What room(s)?

- Enter all that apply, separate with commas.
- 1. Bedroom
- 2. Bathroom
- 3. Recreation Room
- 4. Kitchen
- 5. Other Room

## BTHKIT

In the last two years, did you remodel any kitchens or bathrooms?

By remodeling, we mean SUBSTANTIAL changes to the room like replacing the bathtub or retiling the shower or floor. Do not count jobs that were just painting, papering, or simple replacement of a toilet or sink.

- 1. Yes
- 2. No

## BKROOM

## Which rooms?

- Enter all that apply, separate with commas.
- 1. Bathroom(s)
- 2. Kitchen

## **BULTOUT1**

In the last two years, was anything built onto the outside of your home, such as an attached garage or carport?

- 1. Yes
- 2. No

BULTOUT2		In the last two years, was anything else built onto the outside of your home, such as a porch, deck, patio, or terrace?
	1. 2.	Yes No
HINTRO4		Next are questions about OTHER work you may have done to your home in the last two years. We are only interested in jobs that were MAJOR alterations or improvements, such as rewiring, a new roof, new windows or doors. Do NOT include minor repairs or other routine maintenance. Also, do not include work already reported because we don't want to count jobs twice.
	1.	Enter 1 to continue
ROOF		Have you added or replaced any of the following: roofing?
	1. 2.	Yes No
SIDING		(Have you added or replaced any of the following:) siding?
	1. 2.	Yes No
DOORWIN		(Have you added or replaced any of the following:)
		doors or windows?

- 1. Yes
- 2. No

## EXTREP

(Have you added or replaced any of the following:)

#### any other part of the exterior of your home, such as chimney or stairs?

- 1. Yes
- 2. No

#### INSULAT

(Have you added or replaced any of the following:)

## insulation?

- 1. Yes
- 2. No

## WTRPIPE

(Have you added or replaced any of the following:)

## interior water pipes?

- 1. Yes
- 2. No

## PLUMFXT

(Have you added or replaced any of the following:)

## plumbing fixtures, such as sinks or bathtubs?

- 1. Yes
- 2. No

#### WIRING

(Have you added or replaced any of the following:)

## electrical wiring, fuse boxes, breaker panels or built-in lighting?

- 1. Yes
- 2. No

## SECURE

(Have you added or replaced any of the following:)

## security systems?

- 1. Yes
- 2. No

#### FLRWLLS

In the last two years, have you installed any wall-to-wall carpeting, flooring such as hardwood, tile, marble, or vinyl, or any paneling, ceiling tiles, or drywall?

- 1. Yes
- 2. No

#### INTPAINT

In the last two years, have you done any painting or wallpapering inside of your home?

- 1. Yes
- 2. No

#### HINTRO5

The following questions are about equipment in your home. Do not include work already reported because we don't want to count jobs twice.

1. Enter 1 to continue

#### CENAIR

## In the last two years, have you added or replaced central air conditioning?

(Do not include heat pumps)

- 1. Yes
- 2. No

## HEATEQU

(In the last two years, have you added or replaced)

built-in heating equipment, such as a furnace, heat pump, boiler, duct work or radiators?

- 1. Yes
- 2. No

#### SEPTIC

(In the last two years, have you added or replaced)

## a septic tank?

- 1. Yes
- 2. No

## WTRHTR

(In the last two years, have you added or replaced)

## a water heater?

- 1. Yes
- 2. No

#### **KITAPP**

(In the last two years, have you added or replaced)

## a built-in dishwasher or garbage disposal?

- 1. Yes
- 2. No

#### **MSINSID**

Did we miss any other MAJOR remodeling, improvement or replacement jobs done INSIDE your home in the last two years? Do not include minor repairs, painting or wallpapering.

- 1. Yes
- 2. No

MISINA		
		What was the job?
		<ul> <li>Enter one job per screen or "N" for no more jobs.</li> </ul>
MISINB		(What was the job?)
		<ul> <li>Enter one job per block or "N" for no more jobs.</li> </ul>
MISINC		
MISINC		(What was the job?)
		<ul> <li>Enter one job per block or "N" for no more jobs.</li> </ul>
DRIVEWY		New shout work done to your LOT or YARD in the last two years have
		Now, about work done to your LOT or YARD, in the last two years, have you added or replaced driveways or walkways?
	1.	Yes
	2.	No
FENCE		
		(In the last two years, have you added or replaced:)
		fencing or walls?
	1. 2.	Yes No
	۷.	
POOL		(In the last two years, have you added or replaced;)
		(In the last two years, have you added or replaced:)
		a swimming pool, tennis court, or other recreational structure?

- 1. Yes
- 2. No

SHED		(In the last two years, have you added or replaced:) a shed, detached garage, or other building?
	1. 2.	Yes No
LANDSC		(In the last two years, have you added or replaced:) any landscaping or a sprinkler system?
	1. 2.	Yes No
MISSOUT		Did we miss any other MAJOR remodeling, improvement or replacement jobs done to your LOT or YARD in the last two years?
	1. 2.	Yes No
MISOUTA		
MISOUTA MISOUTB		No What was the job? • Enter one job per screen or "N" for no more jobs. (What was the job?)
		No What was the job?  Enter one job per screen or "N" for no more jobs.

INTBEDADD	Earlier you reported a bedroom was renovated, built, or created from already existing space.
1	Enter 1 to continue
BEDADDB	^oldjob_bedadd Is this the same finished bedroom we recorded in ^pymonth ^pyyear,
	OR is it a different job?
1	Yes, same job as last interview No, different job
BEDADDWK	Did someone in your household do most of the work?
1 2	
BEDADDAM	How much did the entire bedroom renovation cost, including your costs and any amount covered by insurance, not counting your time?
	<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if job was free.</li> </ul>
BEDADDCMP	Is this job complete?
1 2	
BEDADDYR	Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## BEDADDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### BEDADDFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### BEDADDFINSP

Specify other source

INTBTHADD

## ^Job\_type\_intro

1. Enter 1 to continue

#### **BTHADDB**

#### ^oldjob\_nwbth

# Is this the same finished bathroom we recorded in **^pymonth ^pyyear**, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

## **BTHADDWK**

## Did someone in your household do most of the work?

- 1. Yes
- 2. No

## BTHADDAM

How much did the entire bathroom renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if job was free.

#### **BTHADDCMP**

#### Is this job complete?

- 1. Yes
- 2. No

#### **BTHADDYR**

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## **BTHADDYRCST**

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## **BTHADDFIN**

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

BTHADDFINSP		<ul> <li>Specify other source</li> </ul>
INTRECADD		^Job_type_intro
RECADDB	1.	Enter 1 to continue
		^oldjob_nwrec
		Is this the same finished recreation room we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
RECADDWK		Did someone in your household do most of the work?
	1. 2.	Yes
25042244	Ζ.	No
RECADDAM		How much did the entire recreation room renovation cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if job was free.</li> </ul>
RECADDCMP		Is this job complete?

- 1. Yes
- 2. No

## RECADDYR

## Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

### RECADDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### RECADDFIN

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### RECADDFINSP

Specify other source

INTKITADD

#### ^Job\_type\_intro

1. Enter 1 to continue

#### **KITADDB**

## ^oldjob\_addkit

## Is this the same kitchen addition we recorded in **^**pymonth **^**pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

## **KITADDWK**

Did someone in your household do most of the work?

- 1. Yes
- 2. No

## **KITADDAM**

How much did the entire kitchen renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### **KITADDCMP**

Is this job complete?

- 1. Yes
- 2. No

## **KITADDYR**

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## KITADDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## **KITADDFIN**

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### KITADDFINSP

Specify other source

## INTOTHADD

^Job\_type\_intro

1. Enter 1 to continue

## OTHADDB

#### ^oldjob\_nwoth

## Is this the same other finished room we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

#### OTHADDWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

## OTHADDAM

# How much did the entire other room renovation cost, including your costs

## and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

## OTHADDCMP

Is this job complete?

- 1. Yes
- 2. No

## OTHADDYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## OTHADDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## OTHADDFIN

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

OTHADDFINSP		• Specify other source
		<ul> <li>Specify other source</li> </ul>
INTBTHRD		Earlier you reported a bathroom was remodeled in your home.
	1.	Enter 1 to continue
BTHRDB		
		^oldjob_bthroom
		Is this the same bathroom remodeling job we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
BTHRDWK		Did someone in your household do most of the work?
	1. 2.	Yes No
BTHRDAM		
		How much did the entire bathroom remodeling job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
BTHRDCMP		
		Is this job complete?
	1. 2.	Yes No
BTHRDYR		
		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1. 2.	^SYEARM2 ^SYEARM1

3. ^SYEAR

# BTHRDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# **BTHRDFIN**

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# **BTHRDFINSP**

#### Specify other source

# INTKITRD

#### ^Job\_type\_intro

1. Enter 1 to continue

# **KITRDB**

# ^oldjob\_kitchn

# Is this the same kitchen remodeling job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

#### **KITRDWK**

#### Did someone in your household do most of the work?

- 1. Yes
- 2. No

# **KITRDAM**

How much did the entire kitchen remodeling job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### **KITRDCMP**

# Is this job complete?

- 1. Yes
- 2. No

#### **KITRDYR**

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### **KITRDYRCST**

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### **KITRDFIN**

What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# **KITRDFINSP**

Specify other source

# INTGARPORT

Earlier you reported an attached garage or carport was added to your home.

1. Enter 1 to continue

#### GARPORTB

# ^oldjob\_garag

# Is this the same attached garage addition we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

# GARPORTWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

#### GARPORTAM

How much did the entire attached garage or carport addition cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### GARPORTCMP

#### Is this job complete?

- 1. Yes
- 2. No

# GARPORTYR

# Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### GARPORTYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### GARPORTFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### GARPORTFINSP

Specify other source

INTDECKPAT

#### ^Job\_type\_intro

1. Enter 1 to continue

# DECKPATB

#### ^oldjob\_prch

# Is this the same porch addition we recorded in **^**pymonth **^**pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

# DECKPATWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

# DECKPATAM

How much did the entire porch, deck, patio, or terrace addition cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

# DECKPATCMP

# Is this job complete?

- 1. Yes
- 2. No

#### DECKPATYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# DECKPATYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

DECKPATFIN		
		What was the main source of funding for this job?
	1.	Cash from savings
	2.	Cash from refinancing your home
	3.	A home equity loan
	4.	Homeowner's insurance settlement
	5.	Credit card or retail store charge card
	6.	Congractor arranged financing
	7.	Something else
DECKPATFINSP		
		Specify other source
INTROOF		
		Earlier you reported a roof was added or replaced on your home.
	1.	Enter 1 to continue
ROOFB		
		^oldjob_roof
		Is this the same roofing job we recorded in <b>^pymonth ^pyyear, OR</b> is it a different job?
	1.	Yes, same job as last interview
	2.	No, different job
ROOFWK		
		Did someone in your household do most of the work?
	1.	Yes
	2.	No
ROOFAM		
		How much did the entire roofing job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
  Enter 999998 for \$999,998 or more.
  Enter 0 if the job was free.

# ROOFCMP

### Is this job complete?

- 1. Yes
- 2. No

# ROOFYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# ROOFYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# ROOFFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# ROOFFINSP

Specify other source

# INTSIDNG

# ^Job\_type\_intro

1. Enter 1 to continue

SIDNGB		
		^oldjob_siding
		Is this the same siding job we recorded in <b>^pymonth ^pyyear, OR</b> is it a different job?
	1. 2.	Yes, same job as last interview No, different job
	۷.	
SIDWK		Did someone in your household do most of the work?
	1. 2.	Yes No
	Ζ.	NO
SIDAM		How much did the entire ciding ich cost including your costs
		How much did the entire siding job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
SIDCMP		
		Is this job complete?
	1. 2.	Yes No
SIDYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1.	^SYEARM2
	2.	^SYEARM1
	3.	^SYEAR
SIDYRCST		
		When did you incur the majority of your expenses for this project? Was it?
	1.	Mostly in ^SYEARM2
	2.	Mostly in ^SYEARM1
	3.	Mostly in ^SYEAR

# SIDFIN

# What was the main source of funding for this job?

	1. 2. 3. 4. 5. 6. 7.	Cash from savings Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Congractor arranged financing Something else
SIDFINSP		<ul> <li>Specify other source</li> </ul>
INTDOOR		^Job_type_intro
	1.	Enter 1 to continue
DOORB		^oldjob_doorwin
		Is this the same doors or windows job we recorded in <b>^pymonth</b> ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
DOORWK		Did someone in your household do most of the work?
	1. 2.	Yes No
DOORAM		How much did the entire doors or windows job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> </ul>

- Enter 999998 for \$999,998 or more.
  Enter 0 if the job was free.

# DOORCMP

#### Is this job complete?

- 1. Yes
- 2. No

# DOORYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# DOORYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### DOORFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### DOORFINSP

Specify other source

INTEXTREP		^Job_type_intro
	1.	Enter 1 to continue
EXTREPB		^oldjob_insulat
		Is this the same insulation job we recorded in <b>^pymonth ^pyyear, OR</b> is it a different job?
	1. 2.	Yes, same job as last interview No, different job
EXTREPWK		Did someone in your household do most of the work?
	1. 2.	Yes No
EXTREPAM		How much did the entire chimney, stairs, or other exterior job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
EXTREPCMP		Is this job complete?
	1. 2.	Yes No
EXTREPYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1. 2.	^SYEARM2 ^SYEARM1

3. ^SYEAR

# **EXTREPYRCST**

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# **EXTREPFIN**

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# **EXTREPFINSP**

Specify other source

# INTINSL

	^Jo	b_type_intro
	1. Ente	er 1 to continue
INSLB		
	^olo	djob_insulat
		nis the same insulation job we recorded in <b>^pymonth ^pyyear, OR is</b> different job?
	1. Yes	, same job as last interview
	2. No,	different job
INSLWK		
	Did	someone in your household do most of the work?

# in your household do most of the work?

- 1. Yes
- 2. No

INSLAM		How much did the entire insulation job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
INSLCMP		Is this job complete?
	1. 2.	Yes No
INSLYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1. 2. 3.	
INSLYRCST		When did you incur the majority of your expenses for this project? Was
		it?
	1.	Mostly in ^SYEARM2
	2. 3.	Mostly in ^SYEARM1 Mostly in ^SYEAR
INSLFIN		What was the main source of funding for this job?
	1.	Cash from savings
	2. 3.	Cash from refinancing your home
	3. 4.	A home equity loan Homeowner's insurance settlement
	ч. 5.	Credit card or retail store charge card
	6.	Congractor arranged financing
	7.	
INSLFINSP		
		<ul> <li>Specify other source</li> </ul>

INTPIPE		^Job_type_intro
	1.	Enter 1 to continue
PIPEB		^oldjob_wtrpipe
		Is this the same interior water pipes job we recorded in <b>^pymonth</b> ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
PIPEWK		Did someone in your household do most of the work?
	1. 2.	Yes No
PIPEAM		How much did the entire interior water pipes job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
PIPECMP		Is this job complete?
		Yes No
PIPEYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1. 2.	^SYEARM2 ^SYEARM1
		-

3. ^SYEAR

PIPEYRCST		
		When did you incur the majority of your expenses for this project? Was it?
	1. 2. 3.	Mostly in ^SYEARM2 Mostly in ^SYEARM1 Mostly in ^SYEAR
PIPEFIN		
FIFEFIN		What was the main source of funding for this job?
	1.	Cash from savings
	2.	Cash from refinancing your home
	3.	A home equity loan
	4. 5	Homeowner's insurance settlement
	5. 6.	Credit card or retail store charge card Congractor arranged financing
	0. 7.	Something else
PIPEFINSP		
		<ul> <li>Specify other source</li> </ul>
INTPLFXT		^Job_type_intro
	1.	Enter 1 to continue
PLFXTB		^oldjob_plumfxt
		Is this the same plumbing fixtures job we recorded in <b>^pymonth ^pyyear, OR</b> is it a different job?
	1.	Yes, same job as last interview
	2.	No, different job
PLFXTWK		Did someone in your household do most of the work?
	1.	Yes
	2.	No

#### PLFXTAM

How much did the entire plumbing fixtures job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### PLFXTCMP

#### Is this job complete?

- 1. Yes
- 2. No

#### PLFXTYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### PLFXTYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### PLFXTFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# PLFXTFINSP

Specify other source

INTWIRNG		^Job_type_intro
	1.	Enter 1 to continue
WIRNGB		^oldjob_wiring
		Is this the same electrical job we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
WIRWK		Did someone in your household do most of the work?
	1. 2.	Yes No
WIRAM		How much did the entire electrical job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
WIRCMP		Is this job complete?

- 1. Yes
- 2. No

# WIRYR

# Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# WIRYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# WIRFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### WIRFINSP

Specify other source

# INTSECUR

# ^Job\_type\_intro

1. Enter 1 to continue

# SECURB

#### ^oldjob\_secure

# Is this the same security system job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

### SECURWK

# Did someone in your household do most of the work?

- 1. Yes
- 2. No

# SECURAM

# How much did the entire security system job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### SECURCMP

# Is this job complete?

- 1. Yes
- 2. No

#### SECURYR

# Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# SECURYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### SECURFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# SECURFINSP

Specify other source

#### INTFLRWLLS

Earlier you reported wall-to-wall carpeting, flooring, paneling, or ceiling tiles were installed in your home.

1. Enter 1 to continue

#### FLRWLLSB

#### ^oldjob\_carpet

Is this the same carpet installation job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

# FLRWLLSWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

# FLRWLLSAM

How much did the entire carpeting, flooring, paneling, or ceiling job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### FLRWLLSCMP

#### Is this job complete?

- 1. Yes
- 2. No

# FLRWLLSYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# FLRWLLSYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# FLRWLLSFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### FLRWLLSFINSP

Specify other source

INTCENAR		Earlier you reported central air conditioning was added or replaced in your home.
	1.	Enter 1 to continue
CENARB		^oldjob_cenair
		Is this the same central air conditioning job we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
CENARWK		Did someone in your household do most of the work?
	1. 2.	Yes No
CENARAM		How much did the entire central air conditioning job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
CENARCMP		Is this job complete?
	1.	Yes

2. No

# CENARYR

# Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### CENARYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### CENARFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### CENARFINSP

Specify other source

INTHTEQU

# ^Job\_type\_intro

1. Enter 1 to continue

#### HTEQUB

#### ^oldjob\_heatequ

# Is this the same built-in heating job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

# HTEQUWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

# HTEQUAM

How much did the entire built-in heating job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

# HTEQUCMP

Is this job complete?

- 1. Yes
- 2. No

# HTEQUYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# HTEQUYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

HTEQUFIN	What was the main source of funding for this job?
1. 2. 3. 4. 5. 6. 7.	Cash from savings Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Congractor arranged financing Something else
HTEQUFINSP	Specify other source
INTSEPT	^Job_type_intro
1.	Enter 1 to continue
SEPTB	^oldjob_septic Is this the same septic tank job we recorded in ^pymonth ^pyyear, OR is it a different job?
1. 2.	Yes, same job as last interview No, different job
SEPTWK	Did someone in your household do most of the work?
1. 2.	
SEPTAM	<ul> <li>How much did the entire septic tank job cost, including your costs and any amount covered by insurance, not counting your time?</li> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>

# SEPTCMP

#### Is this job complete?

- 1. Yes
- 2. No

#### SEPTYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

# SEPTYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# SEPTFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### SEPTFINSP

Specify other source

#### INTWTRH

#### ^Job\_type\_intro

1. Enter 1 to continue

#### **WTRHB**

#### ^oldjob\_wtrhtr

Is this the same water heater job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

#### **WTRHWK**

# Did someone in your household do most of the work?

- 1. Yes
- 2. No

#### WTRHAM

# How much did the entire water heater job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### **WTRHCMP**

#### Is this job complete?

- 1. Yes
- 2. No

#### **WTRHYR**

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

### WTRHFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# WTRHFINSP

Specify other source

INTKITAPP

# ^Job\_type\_intro

1. Enter 1 to continue

# **KITAPPB**

# ^oldjob\_dshwshr

# Is this the same built-in dishwasher job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

#### **KITAPPWK**

# Did someone in your household do most of the work?

- 1. Yes
- 2. No

# **KITAPPAM**

How much did the entire built-in dishwasher or garbage disposal job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### **KITAPPCMP**

# Is this job complete?

- 1. Yes
- 2. No

#### **KITAPPYR**

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### **KITAPPYRCST**

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

### **KITAPPFIN**

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# KITAPPFINSP

INTMSINA

Specify other source

# ^Job\_type\_intro 1. Enter 1 to continue **MSINAB** ^oldjob\_msinsid In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home: ^oldwork\_msinsid Is this ^MISINA job included in that work, OR is it a different job? 1. Yes, same job as last interview 2. No, different job INSAWK Did someone in your household do most of the work? 1. Yes 2. No INSAAM How much did that MAJOR work inside your home cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

# INSACMP

### Is this job complete?

- 1. Yes
- 2. No

#### INSAYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### INSAYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# INSAFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### INSAFINSP

# Specify other source

# INTMSINB

# ^Job\_type\_intro

1. Enter 1 to continue

MSINBB	
	^oldjob_msinsid
	In <b>^pymonth ^pyyear, we recorded the following MAJOR work inside</b> your home:
	^oldwork_msinsid
	Is this ^MISINB job included in that work, OR is it a different job?
1. 2.	Yes, same job as last interview No, different job
INSBWK	Did someone in your household do most of the work?
1. 2.	Yes No
INSBAM	<ul> <li>How much did that MAJOR work inside your home cost, including your costs and any amount covered by insurance, not counting your time?</li> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
INSBCMP	Is this job complete?
1. 2.	Yes No
INSBYR	Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
1. 2. 3.	

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INSBYRCST	
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When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

#### INSBFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### INSBFINSP

Specify other source

#### INTMSINC

#### ^Job\_type\_intro

1. Enter 1 to continue

#### **MSINCB**

#### ^oldjob\_msinsid

In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home:

#### ^oldwork\_msinsid

# Is this ^MISINC job included in that work, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

# INSCWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

# INSCAM

How much did that MAJOR work inside your home cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

# INSCCMP

Is this job complete?

- 1. Yes
- 2. No

# INSCYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### INSCYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

INSCEIN		What was the main source of funding for this job?
	1. 2. 3. 4. 5. 6. 7.	Cash from savings Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Congractor arranged financing Something else
INSCFINSP		Specify other source
INTDRIVE		Earlier you reported driveways or walkways were added or replaced on your lot or yard.
DRIVEB	1.	Enter 1 to continue
		^oldjob_drivewy Is this the same driveways or walkways job we recorded in ^pymonth ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
DRIVEWK		Did someone in your household do most of the work?
	1. 2.	Yes No

# DRIVEAM

How much did the entire driveways or walkways job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
  Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

# DRIVECMP

### Is this job complete?

- 1. Yes
- 2. No

#### DRIVEYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### DRIVEYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

# DRIVEFIN

# What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

# DRIVEFINSP

Specify other source

# INTFENCE

# ^Job\_type\_intro

1. Enter 1 to continue

FENCEB		
		^oldjob_fence
		Is this the same fencing or walls job we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
FENCEWK		Did someone in your household do most of the work?
	1.	Yes
	2.	No
FENCEAM		
		How much did the entire fencing or walls job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
FENCECMP		
		Is this job complete?
	1.	Yes
	2.	
FENCEYR		
		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## FENCEYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

### FENCEFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

### FENCEFINSP

Specify other source

#### INTPOOL

#### ^Job\_type\_intro

1. Enter 1 to continue

#### POOLB

#### ^oldjob\_pool

Is this the swimming pool, tennis court, or other recreational structure job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

## POOLWK

## Did someone in your household do most of the work?

- 1. Yes
- 2. No

POOLAM		How much did the entire swimming pool, tennis court, or other recreational structure job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
POOLCMP		Is this job complete?
	1. 2.	
POOLYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
	1. 2. 3.	^SYEARM2 ^SYEARM1 ^SYEAR
POOLYRCST		When did you incur the majority of your expenses for this project? Was it?
	1. 2. 3.	Mostly in ^SYEARM2 Mostly in ^SYEARM1 Mostly in ^SYEAR
POOLFIN		What was the main source of funding for this job?
	1. 2. 3. 4	Cash from savings Cash from refinancing your home A home equity loan Homeowner's insurance settlement

- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

POOLFINSP		<ul> <li>Specify other source</li> </ul>
INTSHED		^Job_type_intro
	1.	Enter 1 to continue
SHEDB		^oldjob_shed
		Is this the shed, detached garage, or other building job we recorded in ^pymonth ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
SHEDWK		Did someone in your household do most of the work?
	1. 2.	Yes No
SHEDAM		How much did the entire shed, detached garage, or other building job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
SHEDCMP		Is this job complete?
	1.	Yes

2. No

## SHEDYR

## Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## SHEDYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## SHEDFIN

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

## SHEDFINSP

Specify other source

### INTLANDSC

## ^Job\_type\_intro

1. Enter 1 to continue

LANDSCB		
		^oldjob_shed
		Is this the shed, detached garage, or other building job we recorded in ^pymonth ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
LANDSCWK		
		Did someone in your household do most of the work?
	1.	Yes
	2.	No
LANDSCAM		
		How much did the entire landscaping or sprinkler job cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
LANDSCCMP		Is this job complete?

- 1. Yes
- 2. No

## LANDSCYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## LANDSCYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## LANDSCFIN

## What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### LANDSCFINSP

Specify other source

## INTMOUTA

^Job\_type\_intro

1. Enter 1 to continue

#### MOUTAB

#### ^oldjob\_missout

In **^**pymonth **^**pyyear, we recorded the following MAJOR LOT or YARD work:

^oldwork\_missout

Is this ^MISOUTA job included in that work, OR is it a different job?

- 1. Yes, same job as last interview
- 2. No, different job

## OUTAWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

## OUTAAM

How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### OUTACMP

Is this job complete?

- 1. Yes
- 2. No

## OUTAYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## OUTAYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## OUTAFIN

## What was the main source of funding for this job?

	<ol> <li>Cash from savings</li> <li>Cash from refinancing your home</li> <li>A home equity loan</li> <li>Homeowner's insurance settlement</li> <li>Credit card or retail store charge card</li> <li>Congractor arranged financing</li> <li>Something else</li> </ol>
OUTAFINSP	Specify other source
INTMOUTB	^Job_type_intro
	1. Enter 1 to continue
MOUTBB	^oldjob_missout In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARE work: ^oldwork_missout Is this ^MISOUTB job included in that work, OR is it a different job?
OUTBWK	<ol> <li>Yes, same job as last interview</li> <li>No, different job</li> <li>Did someone in your household do most of the work?</li> </ol>

- 1. Yes
- 2. No

## OUTBAM

## How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

#### OUTBCMP

## Is this job complete?

- 1. Yes
- 2. No

#### OUTBYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

#### OUTBYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

### OUTBFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

### OUTBFINSP

Specify other source

INTMOUTC		^Job_type_intro
	1.	Enter 1 to continue
MOUTCB		^oldjob_missout
		In <b>^pymonth ^pyyear</b> , we recorded the following MAJOR LOT or YARD work:
		^oldwork_missout
		Is this ^MISOUTC job included in that work, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
оитсwк		Did someone in your household do most of the work?
	1. 2.	Yes No
OUTCAM		
		How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?
		<ul> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
OUTCCMP		

Is this job complete?

- 1. Yes
- 2. No

## OUTCYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

- 1. ^SYEARM2
- 2. ^SYEARM1
- 3. ^SYEAR

## OUTCYRCST

When did you incur the majority of your expenses for this project? Was it...?

- 1. Mostly in ^SYEARM2
- 2. Mostly in ^SYEARM1
- 3. Mostly in ^SYEAR

## OUTCFIN

#### What was the main source of funding for this job?

- 1. Cash from savings
- 2. Cash from refinancing your home
- 3. A home equity loan
- 4. Homeowner's insurance settlement
- 5. Credit card or retail store charge card
- 6. Congractor arranged financing
- 7. Something else

#### OUTCFINSP

Specify other source

#### HMRACCESS

Did you do any of these home improvements to make your home more accessible for the elderly or disabled?

- 1. Yes
- 2. No

### HMRENEFF

Did you do any of these home improvements to improve energy efficiency?

- 1. Yes
- 2. No

#### HMRSALE

Did you do any of these home improvements to get your house ready for sale?

- 1. Yes
- 2. No

#### **INCINTRO**

The next questions are about income since 12 Months prior to date of interview. We know that people aren't used to talking about their income, but we ask these questions to get an OVERALL statistical picture of how housing costs compare to income, NOT to find out about ^You\_Thehousehold personally. If you and someone else in your household have received a specific type of income jointly, such income from rents, dividends, interest payments etc., please report that income only once, i.e., report the total from each of those sources for only one of you and not for each person in the household receiving such income.

- Enter 1 to continue
- 1. Enter 1 to continue

#### INCWORK

Since 12 Months prior to date of interview, did ^you\_name work for pay at a job or for an individual?

- 1. Yes
- 2. No

## QSAL

Since 12 Months prior to date of interview, did ^you\_name receive any wages, salary, commissions, bonuses, or tips?

- 1. Yes
- 2. No

SALQ		
		How much did ^you_name receive since 12 Months prior to date of interview?
		(Report amount from all jobs before any deductions for taxes, bonds or other items.)
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
SALQV		I have recorded that ^you_name received ^SALQ in earnings from wages, salary, commissions, bonuses, and tips SINCE 12 Months prior to date of interview. Is this correct?
	1. 2.	Yes No
QSELF		(Since 12 Months prior to date of interview,) did ^you_name receive any self-employment?
		<ul> <li>Report income from own business (farm or non-farm) including proprietorship and partnership.</li> </ul>
	1.	Yes
SELFQ	2.	No
		What was the amount?
		<ul> <li>Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper. If net income was a loss precede amount with a '-'. Breakeven = 1.</li> </ul>
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
SELFQV		
		I have recorded that ^you_name received ^SELFQ in self-employment income SINCE 12 Months prior to date of interview. Is this correct?
	1. 2.	Yes No

QINT		(Since 12 Months prior to date of interview,) did ^you_name have interest from savings accounts, money market funds, CDs, or other interest bearing accounts?
	1. 2.	Yes No
ΙΝΤQ		What was the amount received?
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
ΙΝΤQV		I have recorded that ^you_name received ^INTQ in interest SINCE 12 Months prior to date of interview. Is this correct?
	1. 2.	Yes No
QDIV		(Since 12 Months prior to date of interview), did ^you_name have dividends from stocks?
	1. 2.	Yes No
DIVQ		What was the amount received?
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
DIVQV		I have recorded that ^you_name received ^DIVQ in dividends SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

QRENT		(Since 12 Months prior to date of interview), did ^you_name receive net rental income ^other_properties?
		◆ INTERVIEWER NOTE: Read if necessary:
		Rental income is income from rental of property to others and receipts from boarders or lodgers. Net rental income is the total income received minus expenses (such as property taxes, insurance, repairs, mortgage (if applicable), homeowner association fees, etc.) and can result in a loss.
	1. 2.	Yes No
RENTQ		
		What was the amount received?
		If income was a loss, precede amount with a '-'. Breakeven = 1.
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
RENTQV		I have recorded that ^you_name received ^RENTQ in net rental income SINCE 12 Months prior to date of interview. Is this correct?
RENTQV		SINCE 12 Months prior to date of interview. Is this correct? Yes
RENTQV	1. 2.	SINCE 12 Months prior to date of interview. Is this correct? Yes
RENTQV		SINCE 12 Months prior to date of interview. Is this correct? Yes
		SINCE 12 Months prior to date of interview. Is this correct? Yes No (Since 12 Months prior to date of interview,) did ^you_name receive
	2.	SINCE 12 Months prior to date of interview. Is this correct? Yes No (Since 12 Months prior to date of interview,) did ^you_name receive any Social Security or Railroad Retirement benefits? Yes No
QSS	2.	SINCE 12 Months prior to date of interview. Is this correct? Yes No (Since 12 Months prior to date of interview,) did ^you_name receive any Social Security or Railroad Retirement benefits? Yes

SSQV		I have recorded that ^you_name received ^SSQ in Social Security or Railroad Retirement SINCE 12 Months prior to date of interview. Is this correct?
	1. 2.	Yes No
QSSI		The Supplemental Security Income (SSI) program makes monthly payments to people with low incomes and scarce resources who are over 65 years old, blind, or disabled.
		(Since 12 Months prior to date of interview,) did ^you_name receive any Supplemental Security Income (SSI) payments?
		<ul> <li>Exclude Social Security Disability Income (SSDI).</li> </ul>
		<ul> <li>Exclude Social Security Benefits.</li> </ul>
	1. 2.	Yes No
SSIQ		
		What was the amount?
		<ul> <li>Enter 99998 for \$99,998 or more</li> </ul>
SSIQV		I have recorded that ^you_name received ^SSIQ in SSI payments SINCE 12 Months prior to date of interview. Is this correct?
	1.	Yes

2. No

## QWELF

QWELF		(Since 12 Months prior to date of interview), did ^you_name receive any public assistance, such as Temporary Assistance for Needy Families (TANF), or public welfare cash assistance from the state or local welfare office? Do not include WIC or SNAP (The Supplemental Nutrition Assistance Program).
		[INTERVIEWER NOTE: TANF is pronounced "TAN-eff" and WIC is pronounced "wick."]
	1.	Yes
	2.	No
WELFQ		
		What was the amount?
		<ul> <li>Enter 99998 for \$99,998 or more</li> </ul>
WELFQV		
		I have recorded that ^you_name received ^WELFQ in public assistance or public welfare payments SINCE 12 Months prior to date of interview. Is this correct?
	1.	Yes
	2.	No
QRETIR		(Since 12 Months prior to date of interview,) did ^you_name receive any retirement or survivor pensions?
	1	Yes
	1. 2.	No
RETIRQ		What was the amount?
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>

## RETRQV

I have recorded that ^you\_name received ^RETIRQ in retirement or survivor pensions SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

#### QWKCMP

(Since 12 Months prior to date of interview,) did ^you\_name receive any disability payments such as SSDI, worker's compensation, veteran's disability or other disability payments?

- 1. Yes
- 2. No

#### WKCMPQ

#### What was the amount?

Enter 999998 for \$999,998 or more

#### WKCPQV

I have recorded that ^you\_name received ^WKCMPQ in SSDI, worker's compensation, veteran's disability or other disability payments SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

#### QALIM

(Since 12 Months prior to date of interview,) did ^you\_name receive alimony or child support?

- 1. Yes
- 2. No

#### ALIMQ

#### What was the amount?

Enter 9999998 for \$9,999,998 or more

#### ALIMQV

I have recorded that ^you\_name received ^ALIMQ in alimony or child support SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

#### QOTHER

(Since 12 Months prior to date of interview), did ^you\_name regularly receive income from any other sources, such as Veteran's (VA) payments or unemployment compensation?

Do NOT include lump sum payments such as money from an inheritance or the sale of a home.

- 1. Yes
- 2. No

#### OTHERQ

#### What was the amount from all sources?

(Do not include lump sum payments such as money from an inheritance or sale of a home.)

Enter 9999998 for \$9,999,998 or more

#### **OTHRQV**

I have recorded that you received ^OTHNRQ in income from other sources SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

#### MISSINC

What was **^your\_NAME TOTAL** income since 12 Months prior to date of interview?

- ◆ If income was a loss, precede amount with a ' '.
- Enter 99999998 for \$99,999,998 or more

MSINCV		I have recorded that ^your_NAME total income SINCE 12 Months prior to date of interview was ^MISSINC. Is this correct?
	1. 2.	Yes No
CALCINC		<pre>^calc_record ^you_NAME ^have_has2 received ^income since 12 Months prior to date of interview. Is this correct?</pre>
	1. 2.	Yes No
ESTINC		
		What is your best estimate of the total income ^you_name received from all sources since 12 Months prior to date of interview?
		If income was a loss, precede amount with a ' - '. Breakeven = 1.
		<ul> <li>Enter 99999998 for \$99,999,998 or more</li> </ul>
CROPSL		Since 12 Months prior to date of interview, did sales of crops, livestock, and other farm products from this place amount to \$1,000 or more?
		Yes No
	۷.	
ESTTINC		What is your best estimate of the total income ^your_this4 received from all sources since 12 Months prior to date of interview?
		If income was a loss, precede amount with a ' - '. Breakeven = 1.
		<ul> <li>Enter 99999998 for \$99,999,998 or more</li> </ul>

## OVERPOV Was ^a

- Was ^all\_your2 total combined incomes over ^Povlev300?
- 1. Yes
- 2. No

## ZINCH

## Is your\_all of your total ^income2 THIS MONTH about the same as it was a year ago?

- If income is about the same, or within 10 percent, or just cost of living adjustments, enter "Yes"
- 1. Yes
- 2. No

#### ZINCN

## What do you expect your\_all of your total ^income2 to be in the NEXT 12 MONTHS?

If income was a loss, precede amount with a ' - '.
 Breakeven = 1.

• Enter 99999998 for \$99,999,998 or more

#### QFS1

(Since 12 Months prior to date of interview), did ^your\_this4 receive benefits from the Food Stamp Benefits Program or SNAP (the Supplemental Nutrition Assistance Program)? Do not include WIC, the School Lunch Program, or assistance from food banks.

- 1. Yes
- 2. No

## HERE

(I ^also\_have a few questions that I would like to ask ^NAMEFILL2.) (Is ^he\_she here now?)

If Yes, ask: May I speak to ^him\_her please?

- 1. Yes
- 2. No

## INCWORKNR

#### Talking to: ^NAMEFILL2

^NRResp1 ^NRResp2 ^RESPONDENT ^NRResp3 ^NRResp4

Since 12 Months prior to date of interview, did you work for pay at a job or for an individual?

- 1. Yes
- 2. No

#### QSALNR

Since 12 Months prior to date of interview, did you receive any earnings from wages, salary, commissions, bonuses or tips?

- 1. Yes
- 2. No

SALNRQ

## How much did you receive since 12 Months prior to date of interview?

(Report amount from all jobs before any deductions for taxes, bonds or other items.)

Enter 9999998 for \$9,999,998 or more

## SALNRQV

I have recorded that you received ^SALNRQ in earnings from wages, salary, commissions, bonuses, and tips SINCE 12 Months prior to date of interview.

Is this correct?

- 1. Yes
- 2. No

#### QSELFNR

(Since 12 Months prior to date of interview,) **did you receive any** self-employment?

• Report income from own business (farm or non-farm) including proprietorship and partnership.

- 1. Yes
- 2. No

## SELFNRQ

#### What was the amount?

• Report net income after operating expenses, including earnings as a tenant farmer or sharecropper. If net income was a loss precede amount with a '-'. Breakeven = 1.

Enter 9999998 for \$9,999,998 or more

## SELFNRQV

I have recorded that you received ^SELFNRQ in self-employment income SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

## QOTHNR

# (Since 12 Months prior to date of interview), did you regularly receive income from any other sources, such as Veteran's (VA) payments or unemployment compensation?

(Do NOT include lump sum payments such as money from an inheritance or the sale of a home.)

- 1. Yes
- 2. No

#### OTHNRQ

### What was the amount from all other sources?

(Do not include lump sum payments such as money from an inheritance or sale of a home)

Enter 9999998 for \$9,999,998 or more

## OTHNRQV

I have recorded that you received ^OTHNRQ in income on a regular basis from other sources SINCE 12 Months prior to date of interview. Is this correct?

- 1. Yes
- 2. No

## NRIAVFL

#### QSALEST

#### Ask to speak to ^RESPONDENT again, if necessary

(As I mentioned earlier, we are concerned about housing costs compared to income.)

In case I'm not able to reach ^NAMEFILL2 at a later time, can you provide an estimate of ^NAMEFILL2's total income before deductions since 12 Months prior to date of interview?

- 1. Yes
- 2. No

OTHEST		
		Is there anyone home now who could provide an estimate of ^NAMEFILL2's income since 12 Months prior to date of interview?
		<ul> <li>If yes, ask to speak to person. Introduce yourself.</li> </ul>
	1.	Yes
	2.	No
SALEST		
		What is your estimate of <b>^NAMEFILL2</b> 's total income before deductions since 12 Months prior to date of interview?
		If income was a loss, precede amount with a ' - '. Breakeven = 1.
		<ul> <li>Enter 99999998 for \$99,999,998</li> </ul>
NRIEND		◆ ^NRI_Resp
	1.	Enter 1 to continue
EDUC		
	31.	Less than 1st grade
	51.	

- 32. 1st, 2nd, 3rd or 4th grade
- 33. 5th or 6th grade
- 34. 7th or 8th grade
- 35. 9th grade
- 36. 10th grade
- 37. 11th grade
- 38. 12th grade, no diploma
- 39. HIGH SCHOOL GRADUATE High school DIPLOMA or equivalent (For example: GED)
- 40. Some college but no degree
- 41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- 42. Associate degree in college Occupational/vocational program
- 43. Associate degree in college Academic program
- 44. Bachelors degree (For example: BA, AB, BS)
- 45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- 46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
- 47. Doctorate degree (For example: PhD, EdD)

## NATVTY

## EDUVER

The highest grade or level of school ^you\_NAME completed was ^GRADE. Is that still correct?

- 1. Yes
- 2. No

## **EDUCA**

## What is the highest level of school ^you\_NAME ^have\_has completed or the highest degree ^you\_he\_she ^have\_has received?

- 31. Less than 1st grade
- 32. 1st, 2nd, 3rd or 4th grade
- 33. 5th or 6th grade
- 34. 7th or 8th grade
- 35. 9th grade
- 36. 10th grade
- 37. 11th grade
- 38. 12th grade, no diploma
- 39. HIGH SCHOOL GRADUATE High school DIPLOMA or equivalent (For example: GED)
- 40. Some college but no degree
- 41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- 42. Associate degree in college Occupational/vocational program
- 43. Associate degree in college Academic program
- 44. Bachelors degree (For example: BA, AB, BS)
- 45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- 46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
- 47. Doctorate degree (For example: PhD, EdD)

#### NATVTYCOU

(The next few questions ask about ^your\_NAME country of birth.)

#### In what country ^were\_was ^you\_NAME born?

Begin entering country name, then select from list.

## CITIZN

## ^Are\_Is1 ^you\_NAME a CITIZEN of the United States?

- 1. Yes
- 2. No

## **CTZNA**

## **^Were\_Was ^you\_NAME born** a citizen of the United States?

- 1. Yes
- 2. No

## CTZNB

## Did ^you\_NAME become a citizen of the United States through naturalization?

- 1. Yes
- 2. No

## INUSYR

## When did ^you\_NAME come to live in the United States?

Enter 4 digit year

## AFEVER

Did ^you\_NAME ever serve on active duty in the U. S. Armed Forces?

- 1. Yes
- 2. No

#### AFWHEN

\* IF NECESSARY: Previously I was told that ^you\_NAME served on active duty in the U. S. Armed Forces.

#### When did ^you\_NAME serve?

\* Enter all that apply, separate with commas Mark up to 4 that apply

- 1. September 2001 or later
- 2. August 1990 to August 2001
- 3. May 1975 to July 1990
- 4. Vietnam Era (August 1964 to April 1975)
- 5. February 1955 to July 1964
- 6. Korean War (July 1950 to January 1955)
- 7. January 1947 to June 1950
- 8. World War II (December 1941 to December 1946)
- 9. November 1941 or earlier

## AFNOW

#### ^AreYou\_IsName now in the Armed Forces?

- 1. Yes
- 2. No

#### HEARING

## Now thinking about everyone in your household. ^Are\_Is3 deaf or do ^You\_They2 have serious difficulty hearing?

- 1. Yes
- 2. No

## HEARDIFF

(^Are\_Is3 deaf or do ^You\_They2 have serious difficulty hearing even when wearing a hearing aid?)

## Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

## SEEING

## ^Are\_ls3 blind or do ^You\_They2 have serious difficulty seeing even when wearing glasses?

- 1. Yes
- 2. No

#### SEEDIFF

(Is anyone in this household blind or do they have serious difficulty seeing, even when wearing glasses?)

#### Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

## MEMRY

## ^ExBabies

Because of a physical, mental, or emotional condition, ^Anyone\_You2 have serious difficulty concentrating, remembering, or making decisions?

- 1. Yes
- 2. No

#### MEMDIFF

^ExBabies2

(Because of a physical, mental, or emotional condition, does anyone in this household have serious difficulty concentrating, remembering, or making decisions?)

#### Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

## WALKING

#### ^ExBabies2

#### ^Anyone\_You have serious difficulty walking or climbing stairs?

- 1. Yes
- 2. No

#### WALKDIFF

^ExBabies2

(Does anyone in this household have serious difficulty walking or climbing stairs?)

#### Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

### SELFCARE

#### ^ExBabies2

### ^Anyone\_You have difficulty dressing or bathing?

- 1. Yes
- 2. No

## CAREDIFF

#### ^ExBabies2

(Does anyone in this household have serious difficulty dressing or bathing?)

## Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

## ERRANDS

### ^ExKids

Because of a physical, mental, or emotional condition, ^You\_Anyone2 have difficulty doing errands alone such as visiting a doctor's office or shopping?

- 1. Yes
- 2. No

#### ERRNDIFF

^ExKids2

(Because of a physical, mental, or emotional condition, does anyone in this household have difficulty doing errands alone such as visiting a doctor's office or shopping?)

## Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?
- 96. Not Listed

#### RMOVINTRO

Now we are going to ask about where ^you\_people lived before moving here.

1. Enter 1 to continue

#### MOVFORCE

People choose to move for a variety of reasons, including voluntary and non-voluntary reasons.

Were you forced to move by a landlord, a bank or other financial institution, the government, or because of a disaster or fire?

- 1. Yes
- 2. No

### **WMJOB**

## Did you choose to move for a new job or job transfer?

- 1. Yes
- 2. No

#### WMONWHH

(Did you choose to move)

#### ... to form your own household?

- 1. Yes
- 2. No

### WMFAMILY

(Did you choose to move)

## ... to be closer to family, including for health reasons, economic reasons, or for any other reasons?

- 1. Yes
- 2. No

## WMCHANGE

(Did you choose to move)

## ... because of a change in household or family size, including marriage, divorce, separation, or child birth or adoption?

- 1. Yes
- 2. No

#### WMCOMMUTE

(Did you choose to move)

## ... to reduce commuting time?

- 1. Yes
- 2. No

## WMHOME

(Did you choose to move)

#### ... to upgrade to a larger home or a better quality home?

- 1. Yes
- 2. No

#### **WMCOSTS**

(Did you choose to move)

## ... to reduce your housing costs?

- 1. Yes
- 2. No

#### WMHOOD

(Did you choose to move)

#### ... to be in a more desirable neighborhood?

- 1. Yes
- 2. No

#### **WMOTHER**

(Did you choose to move)

#### ... for some other reason?

- 1. Yes
- 2. No

## WHYMOVSP

What was the reason?

## STOPLOOK

In some cases, people are not able to conduct a full search for a new home and they end up choosing to live in a less desirable location.

Did you end your housing search sooner than you would have liked?

- 1. Yes
- 2. No

## STPLKTIME

Please answer Yes or No to the following two questions concerning your housing search.

Did you end your housing search because you had to move quickly and did not have time to fully explore your housing options?

- 1. Yes
- 2. No

### STPLKTRAV

(Did you end your housing search) because you had difficulty traveling to other neighborhoods to find preferred housing?

- 1. Yes
- 2. No

#### HEARHSFAM

People find the homes they buy in various ways. I'm going to read a list of ways people find homes. Please answer yes/no to each.

(Did you find your home) through family, friends, or other word of mouth?

- 1. Yes
- 2. No

#### HEARHSNET

(Did you find your home)

On an internet site (such as Craig's List, apartment.com, realtor.com, or Zillow)?

- 1. Yes
- 2. No

#### HEARHSPUB

(Did you find your home)

#### In a newspaper or other publication?

- 1. Yes
- 2. No

## HEARHSREA

(Did you find your home)

## From talking with a real estate agent?

- 1. Yes
- 2. No

### HEARHSLIST

(Did you find your home)

## On an apartment rental agency listing?

- 1. Yes
- 2. No

## HEARHSSIGN

(Did you find your home)

## On a sign on outside of building/house?

- 1. Yes
- 2. No

### HEARHSOTH

(Did you find your home)

### In some other way?

- 1. Yes
- 2. No

## HEARHSSP

Specify the other source.

## XNRATE

Is this neighborhood better, worse, or about the same as your last neighborhood?

- 1. Better
- 2. Worse
- 3. About the same
- 4. Same neighborhood

	Is this <b>^HTYPEFILL</b> better, worse, or about the same as your last home?
1.	Better
2.	Worse
3.	About the same
ALMV	
	Earlier you told me ^MOVERS moved into this ^HTYPEFILL within the last 2 years. Did ^you_all_he_she_they move here from the same previous residence?
1.	Yes
2.	No
FIRST	
	Which people moved here from the first previous residence? Start with the previous residence from which the most people moved.
	^movers
	<ul> <li>Enter the line number of all people who moved from the first previous residence, separate with commas</li> <li>Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.</li> </ul>
SECOND	Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.
	^movers
	<ul> <li>Enter the line number of all people who moved from the second previous residence, separate with commas.</li> <li>Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.</li> </ul>
THIRD	Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.
	^movers
	<ul> <li>Enter the line number of all people who moved from the third previous residence, separate with commas.</li> <li>Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.</li> </ul>

XHRATE

XZIP		
		READ NAMES What zip code did ^you live in just before moving here?
		^MOVERS2
XLOC		Did you move more than 50 miles?
	1.	Yes
	2.	No
XUNIT		
		The next series of questions is about where < READ NAME(S) lived just before moving here.
		Was that residence -
		^MOVERS2
		<ul> <li>Read all answer categories</li> </ul>
	1.	A house?
	2.	
	3.	A manufactured/mobile home?
	4.	Or some other type of residence?
XTEN		
		Was that home -
	1.	Owned or being bought by someone in that household?
	2.	Rented?
	3.	Occupied without payment of rent?
XCOND		
		Was the ^XUNIT part of a cooperative or condominium, or neither one?
	1.	Cooperative
	2.	Condominium
	3.	Neither

XCOOP	For this survey, a cooperative is property that is owned by a corporation made up of resident shareholders. Co-op owners can live in their unit or rent it out. Is this what you mean when you say the <b>^XUNIT</b> was a cooperative?
1. 2.	Yes No
XPER	How many people lived in that household just before the move?
XHEAD	Was that <b>^XUNIT ^XTEN</b> by someone who moved here?
1. 2.	Yes No
XREL	Was it <b>^XTEN</b> by a relative?
1. 2.	Yes No
XCOST	When ^you moved, did ^your housing costs increase, decrease, or stay about the same, including utilities and ^mort_rent.  Compare their share, if not whole household
1. 2. 3.	
NHQIntro	These following questions are about your community.
1.	Enter 1 to continue

SUBDIV

Is your house part of a subdivision or housing development?

- 1. Yes
- 2. No

#### GATED2

Is your ^community1 gated or surrounded by walls or fences to prevent access by persons other than residents?

- 1. Yes
- 2. No

#### AGERES

You mentioned that one or more members of your household are 55 or older. Some ^community2 are age-restricted, meaning that at least one member of the household must be at least 55 years or older. Is your ^community1 age-restricted?

- 1. Yes
- 2. No

#### AGERESV

(Last time) we recorded that your ^community was age-restricted, meaning that at least one member of the family must be at least 55 years or older.

Is this information still correct?

- 1. Yes
- 2. No

#### NORC

Sometimes communities that are not age-restricted still attract certain age groups. Do you think the majority of your neighbors are 55 or over?

- 1. Yes
- 2. No

NHDINTRO		
		These next questions ask about the area that is within a half block of ^your_the ^home_mobile_building. For this survey, a half block is about 300 feet in length, or the length of a football field.
	1.	Enter 1 to continue
EWATER		Are there any bodies of water, such as ponds, lakes, rivers, or the ocean within a half block of ^your_the ^home_mobile_building?
	1. 2.	Yes No
WFPROPV		Last time we recorded that ^your_this1 ^home_mobile_building is waterfront property. Is this information still correct?
	1. 2.	Yes No
WFPROP		Would you call ^your_this1 ^home_mobile_building waterfront property?
	1. 2.	Yes No
OTHRBLD		Thinking about the other buildings within a half block from ^your_the ^home_mobile_building, are there any:
		<ul> <li>Enter all that apply</li> </ul>
	1. 2.	Single-family detached homes? Single-family townhouses or rowhouses?

- 3. Apartment buildings?
- 4. Manufactured of mobile homes?
- 5. None of the above

ECOM1V		
		Last time we recorded that there were businesses or institutions, such as stores, restaurants, schools, or hospitals within a half block of ^your_the ^home_mobile_building.
		Is this information still correct?
		Yes
	2.	No
ECOM1		
		Are there any businesses or institutions, such as stores, restaurants, schools, or hospitals within a half block of ^your_the ^home_mobile_building?
	1	Yes
		No
ECOM2V		
		(Last time) we recorded that there were factories or other industrial structures.
		Is this information still correct?
	1	Yes
	2.	
ECOM2		
		How about any factories or other industrial structures?
	1.	Yes
	2.	No
EBARCL1V		
		Last time we recorded that there was a building with metal bars on its windows within a half block of ^your_the ^home_mobile_building.
		Is this information still correct?

1. Yes 2. No

EBARCL1		Now, thinking of ALL of the buildings that are within a half block of ^your_the ^home_mobile_building, do any of these buildings have metal bars on their windows?
	1. 2.	Yes No
EBARCL2V		(Last time) we recorded that there was more than one building with metal bars on the windows.
		Is this information still correct?
	1. 2.	Yes No
EBARCL2		Is there more than one building with metal bars on the windows?
	1. 2.	Yes No
EABAN1		Are there any vandalized or abandoned buildings within a half block of _^your_the ^home_mobile_building?
	1. 2.	Yes No
FABAN2		

#### Is there more than one vandalized or abandoned building?

- 1. Yes
- 2. No

#### EJUNK1

Is there trash, litter, or junk in the streets, roads, empty lots, or on any properties within a half block of ^your\_the ^home\_mobile\_building?

(INCLUDING THIS BUILDING)

- 1. Yes
- 2. No

#### EJUNK2

Is there a small amount or a large amount of trash, litter, or junk?

- 1. Small Amount
- 2. Large Amount

#### NHQAINTRO

Do you agree or disagree with the following statements about your neighborhood...?

1. Enter 1 to continue

#### NHQSCHOOL

This neighborhood has good schools.

- 1. Agree
- 2. Disagree

#### NHQPCRIME

(The neighborhood has) a lot of petty crime.

◆ INTERVIEWER NOTE: Read if necessary:

Examples of petty crime are shoplifting, bike theft, and vandalism.

- 1. Agree
- 2. Disagree

#### NHQSCRIME

(The neighborhood has) a lot of serious crime.

◆ INTERVIEWER NOTE: Read if necessary:

Examples of serious crime are murder, assault, and robbery.

- 1. Agree
- 2. Disagree

#### NHQPUBTRAN

(This neighborhood has) good bus, subway, or commuter train service.

- 1. Agree
- 2. Disagree

#### NHQRISK

This neighborhood is at high risk for floods or other disasters.

- 1. Agree
- 2. Disagree

#### RATING\_BEG

The next two questions are about your home and your neighborhood, and how you feel about each of them, considering everything that we have talked about during this interview.

1. Enter 1 to continue

#### HOWH

On a scale of 1 to 10, how would you rate your **^HTYPEFILL** as a place to live?

10 is best, 1 is worst.

Probe: We would like your opinion please.

### HOWN Ho

#### How would you rate your neighborhood on a scale of 1 - 10?

#### 10 is best, 1 is worst

- Probe: We would like your opinion please.
- Enter 0 "No Neighborhood" if respondent volunteers this answer

#### **ARTINTRO1**

Next, are questions about your local arts and cultural events and their relationship to your neighborhood choice, their convenience to your residence, and your assessment of their importance to your neighborhood. Examples of arts and cultural events include musical, theatrical, and dance performances, literary events, film screenings, museum and gallery exhibits, and crafts and performing arts festivals.

1. Enter 1 to continue

#### ARTACCESS

Did convenient access to arts and cultural events play a role in choosing your current neighborhood?

- 1. Yes
- 2. No

#### ARTNEARBY

How important for you is living conveniently near arts and cultural events?

- 1. Very Important
- 2. Important
- 3. Not Important

#### ARTSATIS

In the place where you currently live, how satisfied are you with access to arts and cultural events?

- 1. Very satisfied
- 2. Satisfied
- 3. Not satisfied

#### ARTIMPROVE

Do you agree or disagree that the presence of arts and cultural events improves the overall quality of your neighborhood?

- 1. Agree
- 2. Disagree

#### **ARTINTRO2**

I am now going to list some reasons that people have given for why arts and cultural events can benefit a neighborhood. Please say whether you agree or disagree with each of these statements as they speak to arts and culture effect on your neighborhood.

1. Enter 1 to continue

#### ARTATTRACTS

In your neighborhood, arts and cultural events attract tourists.

- 1. Agree
- 2. Disagree

#### ARTJOBS

(In your neighborhood, arts and cultural events) create employment opportunities.

- 1. Agree
- 2. Disagree

#### ARTECON

(In your neighborhood, arts and cultural events) **improve the local economy** as a whole.

- 1. Agree
- 2. Disagree

ARTSOC	
	(In your neighborhood, arts and cultural events) <b>provide opportunities for</b> greater social interaction.
1.	Agree
2.	Disagree
ARTAWARE	
	(In your neighborhood, arts and cultural events) encourage greater understanding and awareness of other people or cultures.
1.	Agree
2.	Disagree
ARTIDENT	
	(In your neighborhood, arts and cultural events) <b>improve the image and identity of your neighborhood.</b>
1.	5
2.	Disagree
HLTHINTRO	
	With this next set of questions, we want to learn about the health of the household members.
1.	Enter 1 to continue
ASTHMA	
-	Now I'm going to ask you about children aged 5-17 that currently live in your home.
	Has a doctor or other health professional ever told you that any of your children who have lived in the home have asthma?
1.	Yes
2.	No
ASTHWHO	
	(Has a doctor or other health professional ever told you that any of your children have asthma?)
	Who is that?
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>

- Probe: Anyone else?
- 96. Not Listed

#### ASTHEMR

During the last 12 months, did **YOUNGASTHMA** visit an emergency room or urgent care center because of (your/his/her) asthma?

- 1. Yes
- 2. No

#### **HLTHINTRO2**

Now I'm going to ask you about two different kinds of ASHTMA medicine. One prevents symptoms over the long term. The other is for quick relief of symptoms during an attack or episode. This quick relief medicine is breathed in through your mouth using a canister inhaler or disk inhaler.

1. Enter 1 to continue

#### **ASTHMED1**

During the past 3 months, has **YOUNGASTHMA** used the kind of prescription Asthma inhaler that gives quick relief from Asthma symptoms during an attack? Include only medications prescribed by a health care professional.

- 1. Yes
- 2. No

#### ASTHMED2

The second kind of Asthma medication is different from inhalers used for quick relief. It is the preventative kind that is used to protect your lungs and keep you from having attacks. It can be either a pill or an inhaler. Is ^YOUNGASTHMA now taking preventive asthma medication every day or almost every day, less often, or never?

- 1. Every day or almost every day
- 2. Less often
- 3. Never

#### **HHMINTRO**

The next series of questions are about possible issues in your home.

#### ?[F1]

In the last 12 months, how often have you noticed any musty smells inside your home? Would you say it was daily, weekly, monthly, a few times or never?

- 1. Daily
- 2. Weekly
- 3. Monthly
- 4. A few times
- 5. Never

#### SMKR

In the last 12 months, how often has anyone, including visitors, smoked tobacco inside your home?

- 1. Daily
- 2. Weekly
- 3. Monthly
- 4. A few times
- 5. Never

#### SECSMK

reference time for utility costs, how often has tobacco smoke entered your home from somewhere else in or around the building? Would you say it was daily, weekly, monthly, a few times or never?

- 1. Daily
- 2. Weekly
- 3. Monthly
- 4. A few times
- 5. Never

#### RADTEST

Has your home's air been tested for the presence of radon, a gas that is found in the air in some homes?

- 1. Yes
- 2. No

#### RADSUG

Did the test results suggest you should take action to reduce the radon level?

- 1. Yes
- 2. No

RADACT		
		Has anything been done in your home to reduce the level of radon exposure?
		Yes
	2.	No
HHMINTRO3		
		With the next series of questions we want to learn about the safety of the water in your home.
	1.	Enter 1 to continue
WELLV		
		Earlier you reported that the water for ^your_the_that ^HTYPEFILL comes from an individual well. And that well is ^drilled_dug?
	1.	Yes
	2.	No
WELLQ		
WELLQ		Earlier you reported that the water for ^your_the_that ^HTYPEFILL comes from an individual well. Is the well drilled or dug?
	1.	Drilled
	2.	Dug
WLDS1V		
		(Last time) we recorded that the <b>^WATERFILL</b> provided water to <b>^homes</b> .
		Is this information still correct?
	1.	Yes
	2.	No
WELDUS1		
		Does that <b>^WATERFILL</b> provide water to 15 or more homes?
	1.	Yes

2. No

WELDUS2		
		How many homes does the <b>^WATERFILL</b> serve?
	1.	Only this home
	2.	2 to 5
	3.	6 to 9
	4.	10 to 14
WATERS		
		In your opinion, is the water from the ^WATERFILL safe for cooking and drinking?
	1.	Yes
	2.	No
WATERD		
		Where do you get your water for drinking?
	1.	Unfiltered tap water
	2.	Filtered tap water
	3.	Commercial bottled water
	4.	Other
H20MF		
		Do you have access to the water heater for your unit?
	1.	Yes
	2.	No
H20HT		
		Has anyone ever checked the temperature of your hot water?
	1.	Yes
	2.	No
NOHHKID		Do any children 6 years or younger visit your home on a regular basis?
	1.	Yes

2. No

#### OUTLET

How many of the electrical outlets in your home have child tamper-resistant outlet covers? Would you say all, some or none?

- 1. All
- 2. Some
- 3. None

#### CHEMSTOR

How many chemicals, pesticides, cleaning supplies, and medicines are stored out of the reach of young children? Would you say all, some or none?

- 1. All
- 2. Some
- 3. None

#### EXTC

#### ?[F1]

Do you use extension cords at home?

- 1. Yes
- 2. No

#### EXTCOND

Are any of the extension cords used in the home cracked or worn?

- 1. Yes
- 2. No

#### POOLACC

## Do you have access to an outdoor swimming pool on **^POOLACC** property?

(This includes a swimming pool anywhere on the grounds.)

- 1. Yes
- 2. No

#### POOLFEN

## Is there a fence at least 4 feet tall that goes all the way around the pool with a gate that closes and locks automatically?

(Fences around the yard do not count. Do not include trees, foliage, and other shrubbery. A wall of the home cannot count as a side of the fence unless there is no way to access the pool area in that wall (i.e. no doors, windows, or openings of any kind).)

- 1. Yes
- 2. No

#### STAIRS

Does your **^HTYPEFILL** have any stairs inside, such as stairs to upstairs, basement, attic, etc.? Stairs are sets of three or more steps. **^STAIRSFILL** 

- 1. Yes
- 2. No

#### STAIRRL

#### ?[F1]

Would you say that all, some, or none of the railings on the stairs inside your **^HTYPEFILL** are firmly attached?

- 1. All of them
- 2. Some of them
- 3. None of them
- 4. No Railings

#### **STAIRMIS**

Are there any missing or broken railings on the stairs inside your ^HTYPEFILL?

- 1. Yes
- 2. No

#### **STAIRBRK**

Are any of the steps missing or broken on these stairs?

- 1. Yes
- 2. No

### STAIRCOV

Do the steps on these stairs have any type of nonslip covering such as fixed carpets, nonslip coatings, etc.?

- 1. Yes
- 2. No

#### STAIRLGT

Are all of your staircases well lit? That is, is there enough lighting to see all of the stairs at all times of the day?

- 1. Yes
- 2. No

#### STAIRGAT

Do any of these stairs have gates?

- 1. Yes
- 2. No

#### **FSINTRO**

These next questions are about the food eaten in your household in the last 30 days, and whether you were able to afford the food you need.

Now I'm going to read you several statements that people have made about their food situation. For these statements, please tell me whether the statement was <u>often</u> true, <u>sometimes</u> true, or <u>never</u> true for fill for Food Security module in the last 30 days.

1. Enter 1 to continue

#### **FSWORRY**

The first statement is "^I\_we worried whether ^my\_our food would run out before ^I\_we2 got money to buy more."

Was that <u>often</u> true, <u>sometimes</u> true, or <u>never</u> true for fill for Food Security module in the last 30 days?

- 1. Often true
- 2. Sometimes true
- 3. Never true

#### FSLAST

# "The food that $^I\_we2$ bought just didn't last, and $^I\_we2$ didn't have money to get more."

(Was that <u>often</u>, <u>sometimes</u>, or <u>never</u> true for fill for Food Security module in the last 30 days?)

- 1. Often true
- 2. Sometimes true
- 3. Never true

#### **FSAFFORD**

#### "fill for Food Security module couldn't afford to eat balanced meals."

(Was that <u>often</u>, <u>sometimes</u>, or <u>never</u> true for fill for Food Security module in the last 30 days?)

- 1. Often true
- 2. Sometimes true
- 3. Never true

#### FSSKIPMEAL

In the last 30 days, did ^you\_OtherAdults ever cut the size of your meals or skip meals because there wasn't enough money for food?

- 1. Yes
- 2. No

#### **FSMEALDAYS**

In the last 30 days, how many days did this happen?

#### **FSEATLESS**

In the last 30 days, did ^you\_OtherAdults ever eat less than you felt you should because there wasn't enough money for food?

- 1. Yes
- 2. No

#### **FSHUNGRY**

In the last 30 days, were ^you\_OtherAdults ever hungry but didn't eat because there wasn't enough money for food?

- 1. Yes
- 2. No

FSLOSTWGT		In the last 30 days, did ^you_OtherAdults lose weight because there
		wasn't enough money for food?
	1.	Yes
	2.	No
FSSKIP24		
		In the last 30 days, did ^you_OtherAdults ever not eat for a whole day because there wasn't enough money for food?
	1.	Yes
	2.	No
FSSKIPDAYS		
		In the last 30 days, how many days did this happen?
RTVER		One of the main purposes of this survey is to better understand how
		One of the main purposes of this survey is to better understand now
		housing costs compare to income.
		housing costs compare to income. Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is <b>^PRENT_RENT ^month_year.</b> Is this correct?
	1.	Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is <b>^PRENT_RENT ^month_year</b> . Is this correct?
	1. 2.	Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is
RTCOR		Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is <b>^PRENT_RENT ^month_year</b> . Is this correct?
RTCOR		Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is <b>^PRENT_RENT ^month_year</b> . Is this correct?
RTCOR		Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is <b>^PRENT_RENT ^month_year</b> . Is this correct? Yes No What is the correct figure?
		Earlier you reported that the rent you pay for your ^HTYPEFILL is ^PRENT_RENT ^month_year. Is this correct? Yes No What is the correct figure? • If parking priced separately, exclude it here • Enter 29998 for \$29,998 or more
RTCOR		Farlier you reported that the rent you pay for your ^HTYPEFILL is ^PRENT_RENT ^month_year. Is this correct?         Yes         No         What is the correct figure?         • If parking priced separately, exclude it here         • Enter 29998 for \$29,998 or more         • Enter 0 for same amount, but different frequency
		Farlier you reported that the rent you pay for your ^HTYPEFILL is ^PRENT_RENT ^month_year. Is this correct?         Yes No         What is the correct figure?         • If parking priced separately, exclude it here         • Enter 29998 for \$29,998 or more         • Enter 0 for same amount, but different frequency         (How often is the rent due?)
		Farlier you reported that the rent you pay for your ^HTYPEFILL is ^PRENT_RENT ^month_year. Is this correct?         Yes         No         What is the correct figure?         • If parking priced separately, exclude it here         • Enter 29998 for \$29,998 or more         • Enter 0 for same amount, but different frequency

RTFAM		Earlier you reported that you expected your total family income in the NEXT 12 MONTHS to be ^ZINCN. Is this correct?
	1. 2.	Yes No
RTFAV		I would like to verify that your total family income from wages, salaries, pensions, and all other sources of income in the past 12 months was <b>^TOTLINC.</b> Is this correct?
	1. 2.	Yes No
RFAMC		What is the correct figure?
		What is the correct figure?
		<ul> <li>Enter 999998 for \$999,998 or more</li> <li>Enter 0 for none</li> </ul>
MGER_INTRO		Now I have a ^few_couple.
OWNHEREQA		Does the owner of this building live in one of the units in this building?
	1. 2.	Yes No
OWNHEREQB		Does the property manager live in one of the units in this building?
	1.	Yes
	2.	No
OWNHEREQC		Does the owner or property manager live in this apartment complex?
	1.	Yes
	2.	

ADDVER		
		Last time we recorded the following information for either the ^coopCondoMobile owner's name and address or for where you send your rent.
		OLD NAME: ^OWNNAV OLD ADDRESS: ^OWNADDV OLD CITY/ST/ZIP: ^OWNCTYV, ^OWNSTV ^OWNZIPV
		Is this information still correct?
	1.	Yes
	2.	
OWNNAQ		What is the <b>^current ^owner name</b> ?
OWNADDQ		What is the <b>^current address</b> ?
OWNCTYQ		What is the ^current city?
OWNSTQ		
		In which state is the ^current address?
		Enter the state
OWNZIPQ		What is the <b>^current zip code</b> ?
OWNLOCQ		
		Is this a home or office address?
	1. 2.	Home Office
OWNTLEQ		Is this person the owner or someone else?
	1. 2.	Owner Other

OWNAREV			
		Last time we recorded the following telephone number for <b>^OWNNA</b>	
		^I_OWNARE ^I_OWNPRE _^I_OWNSUF ^I_OWNEXT	
		Is this information still correct?	
	1. 2.	Yes No	
OWNAREQ		What is <b>^OWNNA's telephone number including area code</b> ?	
OWNPREQ		Enter owner/office telephone prefix	
OWNSUFQ		Enter owner/office telephone suffix.	
OWNEXTQ		(What is ^OWNNA's telephone extension?)	
OLDTYPE		Last time we recorded that this is ^I_OWNTYP number.	
		Is this information still correct?	
	1. 2.	Yes No	
COMPLT		<ul> <li>This concludes the core of the 2015 AHS.</li> </ul>	
		Enter 1 to proceed to the final questions.	
	1.	Enter 1 to continue	

APNTMT	
	<ul> <li>TODAY IS: ^DATEFILL</li> </ul>
	^CbReas
	^PrevAppointment
1. 2. 3.	Set NEW Appointment Keep SAME Appointment No Appointment
CBNOTES	I'd like to schedule a DATE to ^conduct_complete the interview. What DATE AND TIME would be best to ^visit_callback?
	TODAY IS: ^DATEFILL
	^CbReas
CBREF	<ul> <li>Exit this case now. Call the case up again and make it a TYPE A noninterview before transmitting.</li> </ul>
1.	Enter 1 to continue
TELHH	If we need to contact you by telephone to followup on missing data, is there a telephone in this <b>^HTYPEFILL_home</b> ?
1. 2.	Yes No
TELIN	Is Telephone OK?
1. 2.	Yes No
TELAV	Is there a telephone elsewhere on which people in this household can be contacted?
1. 2.	Yes No

### TELWHR Where is the phone located? BCKAREA What is the telephone number where you would like to be called? ^PhoneInstr ^ext Enter area code BCKNUM (What is the telephone number where you would like to be called?) ^PhoneInstr ^ext • Enter phone number BCKEXT (What is the telephone number where you would like to be called?) ^PhoneInstr ^ext Enter extension BCKHO Is this a home, office, cell or other type of number? Current Number: ^PHONEFILL ^ext 1. Home

- 2. Work
- 3. Mobile
- 4. Pager, Beeper, Answering Service
- 5. Public Pay Phone
- 6. Toll Free
- 7. Other
- 8. Fax

#### BESTTIME

#### In general, what is the best time of day to reach this household?

- 1. Morning (9 am 12 noon)
- 2. Noon/lunchtime (11 am 1 pm)
- 3. Afternoon (12 noon 4 pm)
- 4. Suppertime/early evening/dinnertime (4 pm 7 pm)
- 5. Evening (6 pm 9 pm)
- 6. Anytime (9 am 9 pm)
- 7. Late evening (7 pm 9 pm)
- 8. Daytime (9 am 4 pm)
- 9. After 5 pm

#### **BESTTIM2**

• Enter specific best time to reach household

#### NOSUN

#### Would a possible Sunday interview be acceptable?

- 1. Yes
- 2. No

#### RIPQ

 This item should be asked only of the person who answered most of the questions.
 If necessary, ask to speak to that person.
 If that person is unavailable, enter <3> Unavailable.

#### Contact in 2-6 years

If we talk to someone else in your household the next time, instead of you, is it OK if we use your answers as a starting point?

- 1. Yes
- 2. No
- 3. Unavailable

#### LANG

- In what language was the interview conducted?
- 1. English
- 2. Spanish
- 3. Other; specify

LANGSP		<ul> <li>Specify other language</li> </ul>
CBTHANK		Thank you for your help.
		I will ^visit_callback at ^later_suggested.
		^Appointment
	1.	Enter 1 to continue
THANKU		This completes the interview.
		Before I go, I would like to inform you that my supervisor may call to check on the quality of my work.
		Thank you for your time. You've been very helpful.
	1.	Enter 1 to continue
C1TYPE		<ul> <li>Define the contact person type.</li> </ul>
	1. 4.	B/C Contact Vacant Contact
C1FNAME		<ul> <li>Enter the first name of the person or organization that helped you determine the case status.</li> </ul>
C1LNAME		Enter the last name
C1TITLE		<ul> <li>Enter the title of the person or organization that helped you determine the case status.</li> </ul>
C1ADDR1		Enter the address

C1ADDR2	<ul> <li>Enter the address</li> </ul>
C1PO	Enter the city
C1ST	Enter the state
C1ZIP5	Enter the five digit zip code
C1ZIP4	<ul> <li>Enter the four digit zip code extension</li> </ul>
C1AREA	<ul> <li>Enter the area code of the person or organization that helped you determine the case status.</li> </ul>
C1NUM	<ul> <li>Enter the telephone number</li> </ul>
C1EXT	Enter the extension
С1НО	<ul> <li>Is this a home, work, mobile or other type of number?</li> <li>Current Number: ^CPHONEFILL1 ^CPext1</li> </ul>
2 3 2 5 6 7	<ol> <li>Home</li> <li>Work</li> <li>Mobile</li> <li>Pager, Beeper, Answering Service</li> <li>Public Pay Phone</li> <li>Toll Free</li> <li>Other</li> <li>Fax</li> </ol>

CONCK			le there exists a contract nerve 2
			Is there another contact person?
	1. 2.	Yes No	
C2TYPE		•	Define the contact person type.
	1. 4.		contact ht Contact
C2FNAME		◆ de	Enter the first name of the person or organization that helped you etermine the case status.
C2LNAME		•	Enter the last name
C2TITLE			Enter the title of the person or organization that helped you etermine the case status.
C2ADDR1		◆ E	Inter the address
C2ADDR2		•	Enter the address
C2PO		• 1	Enter the city
C2ST		٠	Enter the state
C2ZIP5		•	Enter the five digit zip code
C2ZIP4		•	Enter the four digit zip code extension

C2AREA	<ul> <li>Enter the area code of the person or organization that helped you determine the case status.</li> </ul>
C2NUM	<ul> <li>Enter the telephone number</li> </ul>
C2EXT	<ul> <li>Enter the extension</li> </ul>
С2НО	<ul> <li>Is this a home, work, mobile or other type of number?</li> <li>Current Number: ^CPHONEFILL2 ^CPext2</li> </ul>
2 3 2 5 6 7	<ol> <li>Home</li> <li>Work</li> <li>Mobile</li> <li>Pager, Beeper, Answering Service</li> <li>Public Pay Phone</li> <li>Toll Free</li> <li>Other</li> <li>Fax</li> </ol>
TRANS	Are you ready to transmit this case?
1	Yes

- 1. Yes
- 2. No

SHOFINAL

- FINAL OUTCOME CODES
- ◆ MODE: ^MODE
- ◆ MARK: ^MARK
- MARKTWO: ^MARKTWO
- OUTCOME: ^OUTCOME
- ENTER 1 TO CONTINUE
- 1. Enter 1 to continue

#### P\_EJUNK1

### Is there trash, litter, or junk in the streets, roads, empty lots, or on any properties within half a block of this home?

#### (INCLUDING THIS BUILDING)

- 1. Yes
- 2. No

#### P\_EJUNK2

#### Is there a small amount or a large amount of trash, litter, or junk?

- 1. Small Amount
- 2. Large Amount

#### **P\_HTYPE**

#### ?[F1]

## Is this unit a house, an apartment, a manufactured/mobile home, or some other type of residence?

- 1. House
- 2. Apartment, flat
- 3. Manufactured/mobile home
- 5. HU in nontransient hotel, motel, etc
- 6. HU, permanent in transient hotel, motel
- 7. HU in rooming house or boarding house
- 8. Boat or recreational vehicle
- 9. Tent, cave, or railroad car
- 10. HU not specified above, specify
- 11. Unoccupied site for manufactured/mobile home, trailer, or tent
- 12. Group Quarters

#### P\_ISTYPE

#### ?[F1]

#### Is this unit a

- 1. Manufactured/Mobile home?
- 2. One-unit building, detached from any other building?
- 3. One-unit building, attached to one or more buildings?
- 4. Building with two or more apartments?

P_ISNAMEQ		
		Is there a name for this building or complex?
	1.	Yes
	2.	No
P_NBLGCOQ		
		What is it?
P_NUNITS1		
_		How many apartments are in the building?
		<ul> <li>Enter 998 if 998 or more</li> </ul>
P_EBOARD		
		Are any of the windows in this unit boarded up?
	1.	Yes
	2.	No
P_EBROKE		
		Are any of the windows in this unit broken?
	1.	Yes
	2.	No
P_EBARQ		
_		Are any of the windows in this unit covered with metal bars?
	1.	Yes
	2.	No
P_EMISSR		
		Does the roof have missing shingles or other missing roofing materials?
		(Do not count gutters or downspouts)
	1.	Yes
	2.	No
P_EHOLER		Does the roof have any holes?
	1.	Yes
	~	

2. No

P_ESAGR		Does the roof's surface sag or appear uneven?
	1. 2.	Yes No
P_EMISSW		
		Do the outside walls have any missing siding, bricks, or other missing wall materials?
	1.	Yes
	2.	No
P_ESLOPW		
		Do the outside walls slope, lean, buckle, or slant?
	1.	Yes
	2.	No
P_GARAGEQ		Is a garage or carport included with unit?
	1.	Yes
	2.	No
P_FLOORSQ		
		How many stories are there in this building?
		If split level, count greatest number of stories on top of each other
		Enter a whole number
		<ul> <li>Enter 21 for any number 21 or greater.</li> </ul>
P_TPARKA		
		Is this unit included in a group of 2 or more?
	1.	Yes
	2.	No, manufactured/mobile home not in group
P_TPARKB		
		How many, including this unit is in the group?

#### P\_BUILTQ

#### What year was this unit built?

- Mark appropriate year range
- 0. 2010-present
- 1. 2000-09
- 2. 1995-99
- 3. 1990-94
- 4. 1985-89
- 5. 1980-84
- 6. 1970-79
- 7. 1960-69
- 8. 1950-59
- 9. 1940-49
- 10. 1930-39
- 11. 1920-29
- 12. 1919 or earlier

#### **P\_WHNGET**

#### When did this household obtain this unit?

• If land and building bought at different times, building only

#### P\_AMTXQ

#### What was the amount of the real estate taxes?

- Include school taxes, special assessments, and any other real estate taxes.
- Exclude taxes past due from other years.
- Round to the nearest whole dollar
- Enter 0 for none
- Enter 99998 for \$99,998 or more

#### PURPOSE

- Frequently Asked Questions
- Enter 1 for "What is this survey all ABOUT?"
- Enter 2 for "How will this information be USED?"
- Enter 3 for "How was I SELECTED?" or "Why can't you SELECT someone else?"
- Enter 4 for "Is participation VOLUNTARY?"
- Enter 5 for "Who SEES my answers?"
- Enter 6 for "Is this survey AUTHORIZED by law?"
- Enter 7 for "How will this survey benefit ME?"
- Enter 8 for "I consider this a WASTE of money."
- Enter 9 for "I thought the Census Bureau only worked every TEN YEARS."

#### PURPOSE1

This survey provides information about:

- The cost of housing for the American public.

The availability of housing for different segments of the American public, such as the elderly, low income, and different minority groups.
Trends in housing market. For example:

+ What type of housing (single family homes, condominiums, townhouses,

manufactured/mobile homes, etc.) are people buying?

+ What type of fuels and appliances are being used?

+ Is the quality of housing in this country improving or getting worse for most people?

- + Is the cost of owning and maintaining a home changing?
- + Is the cost of renting changing?
- + Are people adding to their living space?
- + What proportion of our population lives in overcrowded housing?

+ Are neighborhoods getting better or worse?

- How close are we to our national goal of providing quality housing for each American?

- To provide data for the President to present an annual report to Congress.

#### PURPOSE2

Some uses for the information are the following:

- To evaluate the effectiveness of existing housing programs.
- To plan new programs.
- To determine the amount of money required to solve different types of housing problems.

- To determine at what income level families of various sizes qualify for low-income housing assistance programs.

- To determine how much support low-or middle-income families should receive in the form of rent subsidies or mortgage assistance programs.

- To determine if existing mortgage programs are adequate.

- To provide data for the President to present an annual report to Congress.

1. Enter 1 to continue

#### PURPOSE3

How he/she was selected:

- We selected an address, not you or your family.

- If you were to move, this address would remain in the survey, not your new one.

Why we can't select someone else:

- Each address is scientifically selected to represent thousands of other housing units.

1. Enter 1 to continue

#### PURPOSE4

- Yes, participation is voluntary.
- To produce valid and reliable results, everyone should participate.
- Decisions will be made with or without your input. By participating, your voice will be heard in Washington.
- 1. Enter 1 to continue

#### PURPOSE5

- Any information you provide is confidential by law (Title 13, section 9a of the U.S. Code).

Individual people or homes cannot be identified in publications.
Interviewers have taken an oath not to reveal the information. If they break this oath, they can be fined or imprisoned.

#### **PURPOSE6**

- Congress requires the U.S. Department of Housing and Urban Development (HUD) to collect this information under the Housing and Urban-Rural Recovery Act of 1983 (Title 12 of the United States Code (U.S.C.)). HUD has asked the Census Bureau to conduct the survey. The Census Bureau has the authority to collect and protect this information under Title 13 of the U.S.C., Section 8. All information that individuals give to the Census Bureau is held in the strictest confidence by law (Title 13, U.S.C., Section 9).

- Although there are no penalties for not answering, each missing answer makes the national figures on housing less accurate. Your answers may be combined with information that you give to other agencies to enhance the statistical use of these data, but all data will be kept strictly confidential.

1. Enter 1 to continue

#### PURPOSE7

Because of the survey, Federal funds are allocated more efficiently. The survey actually saves more money than it costs.
Government programs, such as (Select any: mortgage assistance, loans, rent assistance, low-cost housing) exist or may exist in the future that you, or someone you know, might participate in.
The survey results are used to evaluate our progress toward providing each American with decent housing.

1. Enter 1 to continue

#### **PURPOSE8**

It actually saves more money than it costs, because the information is used to allocate housing funds more efficiently.
To keep costs low, we only interview a sample of households, that's why your participation is so important.

1. Enter 1 to continue

#### **PURPOSE9**

We're best known for the census, but we conduct surveys all the time. This housing survey is one of them.
We have over 3,000 interviewers who work all across the country.

#### SHOWROSCP

#### STATUS OF HOUSEHOLD COMPOSITION

HH R LN NAME SEX REL AGE MAR LPR

^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT ^PAR

#### 1. Enter 1 to continue

#### **HCHGRESP**

(With whom am I speaking?)

#### OPTOUT

- Read if necessary: (Who is opting-out? Anyone else?)
- Enter all that apply, separate with commas
- Press ENTER to return to the interview.

OPTOUT ON TION	LN	NAME	RELATI
	^LN	^NAMEFILL	^RELA

- 1. NAME[1]
- 2. NAME[2]
- 3. NAME[3]
- 4. NAME[4]
- 5. NAME[5]
- 6. NAME[6]
- 7. NAME[7]
- 8. NAME[8]
- 9. NAME[9]
- 10. NAME[10]
- 11. NAME[11]
- 12. NAME[12]
- 13. NAME[13]
- 14. NAME[14]
- 15. NAME[15]
- 16. NAME[16]
- 17. NAME[17]
- 18. NAME[18]
- 19. NAME[19]

- 20. NAME[20]
- 21. NAME[21]
- 22. NAME[22]
- 23. NAME[23]
- 24. NAME[24]
- 25. NAME[25]
- 26. NAME[26]
- 27. NAME[27]
- 28. NAME[28]
- 29. NAME[29]
- 30. NAME[30]
- 96. Not Listed
- 97. All Persons Listed

PLINE

#### **\*NON-SCREEN ITEM**

PUOPTOUT

\*Non-Screen Item\*

CTRLNUM

\*Non-Displayed Item\*