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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

## NOPHONE

You indicated that you would like to conduct a telephone interview. However, a telephone number has not been provided for this case. Do you have a telephone number for this case?

If yes, proceed and enter the new number. If no, go back to STARTCP and complete a personal interview.

- 1. Yes
- 2. No

#### NOPHONEAR

Enter the area code.

# NOPHONENUM

• Enter the phone number.

#### NOPHONEXT

Enter the extension.

# NOPHONETYP

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

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

# SHOWROSCP

#### STATUS OF HOUSEHOLD COMPOSITION

HH R LPR	LN	NAME	SEX	REL	AGE	MAR
^HH ^RESP ^PAR	^LN ^N	AMEFILL	^GENDER	^RELATI	ON ^AGE	^MARSTAT

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	
	Dial: ^PHONEFILL ^ext ^HO
	ARESIDENT: ARESPONDENT
	Address: ^ADDRESSFILL Time: ^TIMEFILL
	<ul> <li>Enter your result.</li> </ul>
1. 2.	Someone answers
2. 3.	No contact/Answering machine Recorded message announcing new telephone number
4.	
5.	Not attempted now
SDIAL	
	You just dialed a telephone number and reported that no one answered.
	Dial the Alternate Address Listing Telephone Type Telephone Number: Alternate Telephone
	Enter your result.
1.	
2.	No contact/Answering machine
3. 4.	Recorded message announcing new telephone number Telephone disconnected
5.	Not attempted now
TDIAL	
	You just dialed the second telephone number and reported that no one answered.
	<ul> <li>Dial the alternate Address Listing Third Telephone Type telephone number: Third Telephone Number</li> </ul>
	Enter your result.
1.	Someone answers
2.	No contact/Answering machine
3.	5 5 1
4. 5.	Telephone disconnected Not attempted now
5.	

NWCPAR		
	<ul> <li>What is the new telepho</li> </ul>	ne number?
	^Old ^I_PHONEFILL	^I_ext
	Enter area code	
NWCPNUM		
	<ul> <li>What is the new telepho</li> </ul>	ne number?
	^Old ^I_PHONEFILL	^I_ext
	<ul> <li>Enter phone number</li> </ul>	
NWCPEXT		
	<ul> <li>What is the new telepho</li> </ul>	ne number?
	^Old ^I_PHONEFILL	^I_ext
	<ul> <li>Enter extension</li> </ul>	
NWCPHO		
	Is this a home, work, mo	bile, or other type of number?
	^Old ^I_PHONEFILL	^I_ext
	1. Home	
	<ol> <li>Work</li> <li>Mobile</li> </ol>	
	4. Pager, Beeper, Answering Service	e
	5. Public Pay Phone	
	6. Toll Free	
	<ol> <li>Other</li> <li>Fax</li> </ol>	

# 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
^RE	SP ^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 <b>^your_the_that address listed as:</b>
	^ADDRESSFILL
	Is that ^your_the_that correct address?
	<ol> <li>Yes, address is EXACTLY CORRECT as listed</li> <li>Address is MOSTLY CORRECT, but needs some minor changes</li> <li>INCORRECT ADDRESS</li> </ol>
NWADDST1	What is your NEW ADDRESS?
	OLD ADDRESS: ^ADDRESSFILL
	<ul> <li>Enter the house number</li> </ul>
NWADDST2	(What is your NEW ADDRESS?)
	OLD ADDRESS: ^ADDRESSFILL
	<ul> <li>Enter the house number suffix</li> </ul>
NWADDST3	
	(What is your NEW ADDRESS?)
	OLD ADDRESS: ^ADDRESSFILL
	<ul> <li>Enter the street name</li> </ul>
NWADDST4	(What is your NEW ADDRESS?)
	OLD ADDRESS: ^ADDRESSFILL
	<ul> <li>Enter the unit designation</li> </ul>

# 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

(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

• Enter the state

NWADDZP5

(What is your NEW ADDRESS?)

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	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the house number suffix</li> </ul>
NWMLST3	(What is ^your_the ^new mailing address?)
	<pre>^Mailing ^MADDRESSFILL</pre>
	Enter the street name
NWMLST4	
	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the unit designation</li> </ul>
NWMLST5	(What is ^your_the ^new mailing address?)
	^Mailing ^MADDRESSFILL
	<ul> <li>Enter the non-city style address</li> </ul>
NWMLST6	
	(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

• Enter the state

# NWMLZP5

(What is ^your\_the ^new mailing address?)

^Mailing ^MADDRESSFILL

• Enter the five digit zip code

# NWMLZP4

(What is ^your\_the ^new mailing address?)

^Mailing ^MADDRESSFILL

• Enter the four digit zip code extension

# NONTYPE

- What type of Noninterview do you have?
- 1. Type A
- 2. Type B
- 3. Type C

# EXITHANKCP

Thank you for your time.

- END OF INTERVIEW
- 1. Enter 1 to continue

LISCH	
	We are interested in any changes that may have taken place in ^your_the_that apartment since ^I_INTDATE. Has any construction or other change been done to this apartment that has altered the size of the apartment since our previous interview on ^I_INTDATE?
1	Yes
2.	
APTSP	
	Did ^your_the_that apartment split so there are now more apartments in the same space?
1	Yes
2.	
АРТСМ	
	Did ^your_the_that apartment combine with another apartment so ^you_it now ^have_has more space?
1	Yes
2.	
APTAD	
	Was space added to ^your_the_that apartment by building an addition or converting nonresidential areas of the building?
1.	Yes
2.	No
APTCHSP	
	Describe the type of change that occurred.

# 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

#### 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?

#### MHWIDEV

# Last time we recorded that this mobile home is a 1/2/3 wide unit.

### Is this information still correct?

- 1. Yes
- 2. No

MHWIDE	Is the mobile home a single-wide, double-wide, or triple-wide unit?
:	. Single-wide 2. Double-wide 3. Triple-wide
NUNITSV	Last time we recorded ^I_NUNITS apartments in the ^mobile_building. Is this number still correct?
	. Yes 2. No
NUNITS1	<ul> <li>How many apartments are in the ^mobile_building?</li> <li>Enter 998 if 998 or more</li> </ul>
NUNITS2	Including both occupied and vacant units, what is your best guess, please?
COMPLEXV	Last time we recorded that this building ^IS_COMPLEX part of a complex of multiple apartment buildings.
	Is this information still correct?
	. Yes 2. No
	Some apartment buildings are part of a complex of multiple apartment buildings. Is this building part of a complex?
	. Yes 2. No

ISNAMEQV		
		Last time we recorded that this building_complex has a name.
		Is this information still correct?
	1.	Yes
	2.	No
ISNAMEQ		Is there a name for <b>^this_that building_complex</b> ?
	1.	Yes
	2.	No
NBLGCOQV		Is the name still <b>^BLDNAME</b> ?
NBLGCOQ		What is it?
ACCESSBV		Does your building still require a special entry system such as entry codes, key cards, or security guard approval for access?
	1.	Yes
	2.	No
ACCESSB		Does access to your building require a special entry system such as entry codes, key cards, or security guard approval?
	1.	Yes
	2.	No
ACCESS		Does <b>^unit ^HNO ^HNOSUF ^STRNAME ^UNITDES</b> 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 group quarters, nonstaff, or institutional units
- 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

- Enter the code that best describes the type of occupants.
- 1. Noninstitutional
- 2. Institutional Staff
- 3. Institutional Inmates or patients

# TYPB140

- Describe the type of occupants
- Give a specific description; for example, college students, nurses, staff at children's camp, inmates, patients, etc.

#### OPNOR

# 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

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. In good condition
- 2. Leaky, has missing shingles or small holes
- 3. Entirely or partially missing
- 4. Unobservable; Explain

#### IECRESPC

• Explain why condition of unit's roof could not be observed.

#### IECEW

- Enter what best describes the condition of the unit's exterior walls.
- 1. In good condition
- 2. Cracked or broken (exclude minor damage which does not expose the interior)
- 3. Entirely or partially missing
- 4. Unobservable; Explain

#### IECEWSPC

• Explain why condition of unit's exterior walls could not be observed.

# • 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.

- Is this sample unit a Type B-Other?
- 1. Yes
- 2. No

TYP17R

TYPE B-17 NOT CLASSIFIED ABOVE

Specify the Type B found

BOTRO

- Did you call your supervisor?
- 1. Yes
- 2. No

# TYPITTL

• Give the title of your supervisor who authorized this classification.

# EXPOSE

- Is the interior-
- 1. Exposed to the elements
- 2. Not exposed to the elements

# BBLDG

- Does the building contain any housing units?
- 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.
- 1. Yes, building contains at least one housing unit either occupied or vacant.
- 2. No, building does not contain any housing units and sample unit is the only unit in the building.
- 3. 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.

# BOARDU

- Is the unit boarded up?
- 1. Yes
- 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. 2.	Demolished Disaster loss
DDLAP		How much of the unit has been demolished?
	3.	All Part - Demolition progressing Part - Demolition discontinued None
DDLWS		Are the exterior walls standing?
	1. 2.	Yes No
NOINTCSP		<ul> <li>Specify Type C reason</li> </ul>

# DISAS

# Was the unit demolished, moved, or considered a disaster loss because it was severely damaged by one or more of the following? Select all that apply, separate responses with commas.

- 1. Fire
- 2. Earthquake
- 3. Tornado or hurricane
- 4. Landslide
- 5. Flood
- 6. Other

## **BYOBS**

• Was noninterview status determined by observation only or did someone provide you with information about the housing unit?

- 1. Observation only
- 2. Information provided by someone

# EXCLE

• Enter an explanation of why you classified the unit as a Type B or C Noninterview.

# RESPTYP

#### MARK WITHOUT ASKING

What type of respondent is this?

- 1. Owner
- 2. Manager
- 3. Neighbor
- 4. Real Estate Agent
- 5. URE Occupant
- 6. Regular Occupant (Non-Owner)
- 7. Other

# 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?) NAME HH LN SEX REL AGE 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?)

- Use up/down arrow to select. Enter reason person left. Press END key if no more changes.
- 1. Moved away
- 2. Deceased
- 3. Included in error in a previous interview
- 4. Mistake, should not be deleted
- 5. 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

Enter last name

MAR

# USUAL

# **^Do\_Does ^you\_NAME** usually live here?

- 1. Yes
- 2. No

# URE

# ^Do\_Does ^you\_NAME have some other place where ^you\_he\_she usually lives?

- 1. Yes
- 2. No

# SEX

(	^Are	ls1	^vou	NAME	male	or	female	a?`	١
L	/ 0_		,00		1110110	<u> </u>	10111001	~	,

- 1. Male
- 2. Female

# ADDWHY

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

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

# OWNER

# **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
AHH ANAMEFILL

- 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?

• Enter up to 6 that apply, separate with commas

# 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?)

# OWNERV

# Is this home still **^TENUREFILL** by the following?

# **^IOWNER**

- 1. Yes
- 2. No

# OWNERQ

# In whose name is this home ^TENUREFILL?

• Enter up to 5 that apply, separate with commas

# 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

MAR

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

# 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

^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?
		<ul> <li>Please include biological, step and adoptive parents.</li> </ul>
	1. 2.	Yes No
SLNPAR		Who is ^your_NAME parent?
		<ul> <li>Enter line number of one parent if more than one</li> </ul>
	96.	Not Listed
SPAR2		We have reported <b>^PAR_NAME</b> as <b>^your_NAME</b> parent.
		^Do_Does ^you_NAME have another parent in the household?
		<ul> <li>Please include biological, step and adoptive parents.</li> </ul>
	1. 2.	Yes No
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

#### COHABWHO

Who is that?

96. Not listed

#### 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	<ul> <li>Review All Categories</li> </ul>
	HH R LN NAME SEX REL ED RACE OR MAR LNPAR LNPAR2 AGE
	^HH ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC         ^RACEFILL ^ORIGN ^MARSTAT ^PAR _ ^PAR2 _ ^AGE
	<ul> <li>Is this information correct?</li> </ul>
	1. Yes 2. No
CHNG1	<ul> <li>Who has changes?</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
	<ul> <li>Enter all that apply, separate with commas</li> </ul>
СНѠНТ	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
	<ul> <li>Enter all that apply, separate with commas</li> </ul>
	<ol> <li>Name</li> <li>Age or Date-of-Birth</li> <li>Sex</li> <li>Origin</li> <li>Race</li> <li>Marriage</li> <li>Education</li> <li>Parents</li> </ol>

# 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\_ls1 ^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
- 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?

- Enter line number of one parent if more than one
- 96. Not Listed

#### INFO\_1

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

#### INV\_INTRO

The next questions are about ^your\_the home.

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

#### TPARKA

## Is ^your\_that manufactured/mobile home included in a group of 2 or more?

- 1. Yes
- 2. No, manufactured/mobile home not in group

#### 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**

#### ?[F1]

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

Enter appropriate year, 2010-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

#### **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. Yes
- 2. No

#### CONDOV

Last time we recorded your **^HTYPEFILL** was part of a condominium.

#### Is this information still correct?

 If respondent seems unsure of definition of condo refer to definition under the help screen

- 1. Yes
- 2. No

#### CONDO1

#### Is ^that\_this ATTYPEFILL part of a condominium?

• If respondent seems unsure of definition of condo refer to definition under the help screen.

- 1. Yes
- 2. No

#### CONDO2

#### Is ^that\_this ^HTYPEFILL part of a cooperative?

• If respondent seems unsure of definition of co-op refer to definition under the help screen.

- 1. Yes
- 2. No

#### HOMEASC

#### ?[F1]

^CONDO\_ASC

#### Is ^that\_this ^HTYPEFILL ^CCHK part of a homeowner 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
		<ul> <li>Read categories until a "yes" reply is received</li> </ul>
	1. 2. 3. 4.	Set up on a permanent masonry foundation? Resting on a concrete pad? Up on blocks, but not on a concrete pad? Set up in some other way?
STORIES		How many stories are in ^that_this multifamily building?
		<ul> <li>If split level, count greatest number of stories on top of each other</li> </ul>
		Enter a whole number
		<ul> <li>Enter 21 for any number 21 or greater.</li> </ul>
FLOORSV		Last time we recorded ^I_FLOORS ^story_stories in this ^building_home ^basement_attic.
		Is this information still correct?
		<ul> <li>If split level, should be greatest number of stories on top of each other</li> </ul>
	1. 2.	Yes No
FLOORSQ		How many floors are in ^this_that unit?
		<ul> <li>If split level, count greatest number of floors on top of each other</li> </ul>
		<ul> <li>Enter a whole number</li> </ul>
		<ul> <li>Enter 21 for any number 21 or greater.</li> </ul>
NOSTEP		
NUSTEP		^Outside_Is 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.
LISTRMV	Last time we recorded ^I_Studio ^IBEDRMS Bedroom(s), ^IBATHS Bathroom(s), ^IHALFB Half bathroom(s), ^IKITCH Kitchen(s), ^IDINING Separate dining room(s), ^ILIVING Living room(s), ^IFAMRM Family room(s)/"Great" room(s)/TV room(s), ^IRECRM Recreation room(s), ^IDENS Den(s)/Libraries, ^ILAUNDY Laundry room(s)/Utility room(s)/Pantries, ^I_OTHFIN Other Finished room(s), ^IOTHRUN Other Unfinished room(s) Is this still correct?
	. Yes . No
	Last time, we recorded that there <b>^IS_ARE_BEDRMS ^IBEDRMS ^BEDROOMS ^in_that_your ^HTYPEFILL</b> . Is that still correct?
	. Yes . 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 <b>^IS_ARE_BATHS ^IBATHS ^BATHRMS</b>
	. Yes No

#### BATHS

#### ? [F1]

A full bathroom is one that has a sink with running water, a toilet, and either a bathtub or shower. How many full bathrooms are there ^in\_that\_your home? [Include bathrooms in finished attics or finished basements.]

Enter 10 for 10 or more

#### HALFBV

## Last time, we recorded that there ^IS\_ARE\_HALFB ^IHALFB ^HALFBRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. No

#### HALFB

#### ? [F1]

A half-bathroom is one that has either a toilet or a bathtub or a shower. How many half bathrooms are there <u>^in\_that\_your home</u>? [Include bathrooms in finished attics or finished basements.]

Enter 10 for 10 or more

#### KITCHV

Last time, we recorded that there ^IS\_ARE\_KITCH ^IKITCH ^KITCHRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. No

**KITCH** 

#### ? [F1]

#### How many kitchens?

Enter 5 for 5 or more

#### DININGV

## Last time, we recorded that there ^IS\_ARE\_DINING ^IDINING ^DININGRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. 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 ^LIVING ^LIVINGRMS ^in\_that\_your ^HTYPEFILL\_S4. Is that still correct?

- 1. Yes
- 2. No

#### LIVING

#### How many living rooms?

• Enter 5 for 5 or more

#### STUDIOV

Last time, we recorded ^your\_that ^HTYPEFILL is a one room efficiency or studio apartment. Is that still correct?

- 1. Yes
- 2. No

#### STUDIO

If not obvious ask

#### Is this a one room efficiency or studio apartment?

- 1. Yes
- 2. 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?

- Enter all that apply, separate with commas
- Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- 1. Family Rooms/Great Rooms/TV Rooms
- 2. Recreation Rooms
- 3. Dens/Libraries
- 4. Laundry/Utility/Pantries
- 5. Other Finished Rooms
- 6. Other Unfinished Rooms

#### FAMRMV

Last time, we recorded that there ^IS\_ARE\_FAMRM ^IFAMRM ^FAMRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. 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.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

#### RECRMV

Last time, we recorded that there ^IS\_ARE\_RECRM ^IRECRM ^RECRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. 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.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

#### DENSV

#### Last time, we recorded that there ^IS\_ARE\_DENS ^IDENS ^DENRMS ^in\_that\_your ^HTYPEFILL. Is that still correct?

- 1. Yes
- 2. 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.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

#### LAUNDYV

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

- 1. Yes
- 2. No

LAUNDY		How many laundry, utility, or pantry rooms?	
		<ul> <li>Enter the total number of this type of room respondent mentions. count the same room more than once.</li> </ul>	Do not
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>	
		<ul> <li>Enter 5 for 5 or more</li> </ul>	
OTHFNV		Last time, we recorded that there <b>^IS_ARE_OTHFN ^IOTHFN ^OTHFNRMS ^in_that_your ^HTYPEFILL.</b> Is that still correct?	
	1. 2.	Yes No	
OTHFN			
		How many other FINISHED rooms?	
		<ul> <li>Enter the total number of this type of room respondent mentions. count the same room more than once.</li> </ul>	Do not
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>	
		<ul> <li>Enter 5 for 5 or more</li> </ul>	
OTHRUNV		Last time, we recorded that there ^IS_ARE_OTHRUN ^IOTHRUN	
		<b>^OTHRUNRMS ^in_that_your ^HTYPEFILL.</b> Is that still correct?	
	1.	Yes	
	2.	No	
OTHRUN		How many other UNFINISHED rooms?	
		<ul> <li>Enter the total number of this type of room respondent mentions. count the same room more than once.</li> </ul>	Do not
		<ul> <li>Do not count garages, hallways, closets, or porches as rooms</li> </ul>	

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

# Thinking about all the rooms you mentioned earlier, as well as **^hallways** and entry ways in **^the\_that ^HTYPEFILL** 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)

- Enter appropriate square feet between 99 and 99998.
- Enter 99998 for 99,998 square feet or more.

#### PORCHV

Last time we recorded that the **^HTYPEFILL5** 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.balcony.com">https://www.balcony.com</a> patio?

(Measuring at least 4 feet by 4 feet)

- 1. Yes
- 2. No

#### GARAGEV

 $(\mbox{Last time})$  we recorded that a garage or carport was included with <code>^the\_that ^HTYPEFILL</code>.

Is this still correct?

- 1. Yes
- 2. No

#### GARAGEQ

Is a garage or carport ^attached included with ^the\_that ^HTYPEFILL?

- 1. Yes
- 2. No

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 ^site_lot?
		• Don't read the answers, mark the appropriate box and enter the amount on the following screen
	1. 2. 3.	Square Feet Feet by Feet Acres
LTSQFTQ		<ul> <li>Include all connecting land that is owned or that is rented with the home</li> </ul>
		<ul> <li>If under 1 acre, convert to approximate square feet</li> </ul>
		<ul> <li>Use 999998 if 999,998 square feet or more</li> </ul>
		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.
LTFT1Q		<ul> <li>Enter the first dimension</li> <li>Include all connecting land that is owned or that is rented with the home</li> </ul>
LTFT2Q		<ul> <li>Enter the value of the second dimension</li> </ul>
LTACQ		<ul> <li>Include all connecting land that is owned or that is rented with the home</li> </ul>
		<ul> <li>Enter 999998 for 999,998 or more</li> </ul>

LTAC1P		Would you say that the ^site_lot 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
ACRES	1. 2.	Less
		About how many acres?
		<ul> <li>Enter 999998 for 999,998 or more</li> </ul>
LTAC10P		Is it more than 10 acres?
	1. 2.	Yes No
ESTIMATE		
		Could you give me an estimate of the dimensions of the lot?
		<ul> <li>Mark appropriate measurement type and input numbers on the following screens.</li> </ul>
		<ul> <li>Include all connecting land that is owned or that is rented with the home</li> </ul>
		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.
		<ul> <li>Use 999998 if 999,998 square feet or more</li> </ul>

- 1. Square Feet
- 2. Feet by Feet

LTSQFTP		<ul> <li>Enter square footage of the lot</li> </ul>
		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.
		<ul> <li>Use 999998 if 999,998 square feet or more</li> </ul>
LTFT1P		<ul> <li>Input first dimension of foot by foot measurement of the lot</li> </ul>
LTFT2P		<ul> <li>Enter the second measurement for the feet by feet measurement</li> </ul>
EQPINTRO		Turning now to questions about appliances and other household equipment.
	1.	Enter 1 to continue
SOLAR		
		Does

#### COOKQ

Does ^your\_the\_that ^HTYPEFILL have some type of cooking stove, or a range with an oven--one that is in working order?

- 1. Yes
- 2. No

#### BURNERV

(Last time) we recorded that your **^HTYPEFILL** 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

 $(\mbox{Last time})$  we recorded that your ^HTYPEFILL 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

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

#### SINKV

(Last time) we recorded that your **^HTYPEFILL** had a kitchen sink.

#### Is this information still correct?

- 1. Yes
- 2. No

#### SINKQ

SINKQ		Does ^your_the_that ^HTYPEFILL have a kitchen sink?
	1. 2.	Yes No
KEXCLU		Are these kitchen facilities ^KitchenUse?
	1. 2.	Yes No
APPLV		(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.	Yes No
DISHWASH		(Does ^your_the_that ^HTYPEFILL have) a dishwasher in working order?
	1. 2.	Yes No
WASHQ		(Does ^your_the_that ^HTYPEFILL have) a washing machine in working order?
	1. 2.	Yes

#### 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 ^ISEWDISTP 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 all answer categories.

• Refer to the help screen for more details on the types of septic tank or cesspool systems.

- 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

ΗΟΤΡΙΡΡ		Is there both hot and cold water anywhere in ^your_the_that home?
	1. 2.	Yes No
BSINK2		Does ^your_the_that ^HTYPEFILL have a bathroom sink with running water?
	1. 2.	Yes No
TOILET2		Does ^your_the_that ^HTYPEFILL have a toilet?
	1. 2.	Yes No
TUB2		Does ^your_the_that ^HTYPEFILL have a bathtub or shower?
	1. 2.	Yes No
BATHEXCLU		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. 2.	Yes No

WFUELQ	What type of fuel is used MOST to heat the water?
	<ol> <li>Electricity</li> <li>Gas, LP Gas (liquid propane (LP) same as bottled gas)</li> <li>Fuel oil</li> <li>Solar energy</li> <li>Other; specify</li> </ol>
WFUELQS	<ul> <li>Specify other type of water fuel</li> </ul>
SUNFUEL	How do you use solar energy to heat your water?
	<ol> <li>By heating the water directly with a solar hot water system, such as a solar water heater?</li> <li>By heating the water indirectly by powering a standard hot water heater with electricity from solar panels on your roof?</li> <li>Other; specify</li> </ol>
SUNFUELSP	Specify other way sun heats water
WATERV	(Last time) we recorded that most of your water came from ^I_WATERFILL. Is this information still correct?
	1. Yes 2. 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?
	<ol> <li>Public or private water system (includes city water)</li> <li>Individual well</li> </ol>

3. Other

#### **HFUELAV**

(Last time) we recorded that the fuel used most for heating your <code>^HTYPEFILL</code> was <code>^I\_HTFUEL</code>.

Is this information still correct?

- 1. Yes
- 2. No

#### HFUELA

#### What fuel is used MOST for heating ^your\_the\_that ^HTYPEFILL?

- 1. Electricity
- 2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
- 3. Fuel oil
- 4. Kerosene or other liquid fuel
- 5. Coal or coke
- 6. Wood
- 7. Solar energy
- 8. Other; specify
- 9. None

#### **HFUELASP**

- Specify other type of heating fuel
- Boiler" is not a type of fuel, it is a type of heating equipment

#### HFUELB

# Is that because **^HTYPEFILL5 ^do\_does2** not HAVE any heating equipment or is that because **^you\_tenant1 ^your\_the heating equipment?**

- Enter 1 if you do not have any heating equipment. Include equipment that is broken and WILL NOT be fixed.
- Enter 2 if ^not\_could heating equipment. Include equipment that is TEMPORARILY broken but WILL BE fixed.
- 1. Do not have any heating equipment
- 2. Not using heating equipment

#### HFUELC

## If ^you\_tenant2 were to use ^your\_the heating equipment, what type of fuel would it use?

- 1. Electricity
- 2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
- 3. Fuel oil
- 4. erosene or other liquid fuel
- 5. Coal or coke
- 6. Wood
- 7. Solar energy
- 8. Other, specify

#### HFUELCSP

Specify other type of heating fuel

#### 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

#### ?[F1]

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

• Refer to the help screen for more details on the types of septic tank or cesspool systems.

- 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. Not 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**

• Specify type of nonportable heating equipment

#### **FPLWKV**

## Last time we recorded that ^your\_the ^HTYPEFILL has a usable fireplace.

Is that information still correct?

- 1. Yes
- 2. No

#### FPLWKQ

#### Does ^your\_the ^HTYPEFILL have a usable fireplace?

- 1. Yes
- 2. No

#### FPHEQP

## Do you consider ^your\_the\_that fireplace to be heating equipment?

- If more than 1 fireplace, enter "Yes" if any considered heating equipment.
- 1. Yes
- 2. No

#### SHTEQP1

#### More heating equipment?

- Read bold categories
- Enter all that apply, separate with commas
- 9. ^SHTEQP1\_1
- 7. ^SHTEQP1\_2
- 2. ^SHTEQP1\_3
- 10. ^SHTEQP1\_4
- 13. Something else
- 1. Electric or gas cookstove
- 3. Forced warm air furnace with ducts and vents to the individual rooms
- 4. Electric heat pump
- 5. Gas oven with the door open
- 6. Floor, wall or other pipeless furnace built into the structure
- 8. Steam or hot water system with radiators or other system using steam or hot water
- 11. Unvented room heater(s)
- 12. Outdoor wood fired boiler

#### SHTEQP2

#### ^More\_heat2

- Enter all that apply, separate with commas
- 1. Electric or gas cookstove
- 2. Floor, wall or other pipeless furnace built into the structure
- 3. Forced warm air furnace with ducts and vents to the individual rooms
- 4. Electric heat pump
- 5. Steam/hot water system with radiators or other system using steam/hot water
- 6. Outdoor wood fired boiler
- 7. Other

#### MONOX

#### ?[F1]

**^Do\_Is2** a working carbon monoxide detector inside **^your\_the\_that ^HTYPEFILL**?

- 1. Yes
- 2. No

#### AIRSYS1

Does ^your\_the ^pump\_equipment provide air conditioning for ^your\_the home?

- 1. Yes
- 2. 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

ANG 1924		(Last time) we recorded that your <b>^HTYPEFILL</b> had central air conditioning.
		Is this information still correct?
		<ul> <li>Swamp coolers are considered central air conditioning.</li> </ul>
	1. 2.	Yes No
AIRSYS2		Does ^your_the_that ^HTYPEFILL have central air conditioning?
		<ul> <li>Swamp coolers are considered central air conditioning.</li> </ul>
	1. 2.	Yes No
AFUELV		(Last time) we recorded that your central air conditioning used ^I_ACFUEL.
		Is this information still correct?
	1. 2.	Yes No
AFUELQ		What kind of fuel does it use?
	1.	Electricity

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

#### OARSYS2

Does ^your\_the\_that home have another
central air conditioning system?

- 1. Yes
- 2. No

OAFUEL2		What kind of fuel does this other central air conditioning system use?
	1. 2. 3.	Electricity Gas, LP gas (liquid propane) Other
AIR		^Do_Does any room air conditioners?
	1. 2.	Yes No
NUMAIR		
		How many?
		Enter 8 for 8 or more
GASPI2		Is the gas used in ^your_the_that home natural gas from underground pipes that serve the neighborhood or from propane or bottled gas?
	1. 2.	Natural gas from underground pipes Propane (bottled gas)
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</b> uncomfortable?
		<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.	Yes No
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.	Utility Interruption Inadequate heating capacity Inadequate insulation, includes inadequate window insulation Cost of heating Other
IFDRY		Was your home ever COMPLETELY without running water ^since_in that is, since ^date?
	1. 2.	
NUMDRY		How many times was it not available for 6 hours or more?
		<ul> <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	. Yes
2	. No
IFTLT2	
	Did that happen at all WITHIN THE PAST THREE MONTHS, that is, since ^date?
1	. Yes
2	. 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 ^were_was not working for SIX HOURS 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?
1	. Yes
2	. 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
		<ul> <li>Read aloud all bolded categories</li> <li>Enter all that apply, separate with commas</li> </ul>
	1. 2.	Roof? Basement?
	3. 4.	Walls or around closed windows or closed doors? Somewhere else (specify)?
OTLEAKSP		
		Enter description of source of other OUTSIDE water leak
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
ILEAK2		
		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?
		<ul> <li>Enter all that apply, separate with commas</li> </ul>
	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. 2.	Yes No
NUMSEW		<ul> <li>How many of these breakdowns lasted 6 hours or more?</li> <li>Enter 8 for 8 or more</li> </ul>
MOLD		reference time for utility costs, 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. 2.	Yes 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

#### ?[F1]

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)

- 1. Yes
- 2. No

EMISSR		
		Does the roof have missing shingles or other missing roofing materials? (Do not count gutters or downspouts)
	1.	
	2.	No
EHOLER		
		Does the roof have any holes?
	1.	Yes
	2.	
ESAGR		Does the roof's surface sag or appear uneven?
	1.	Yes
	2.	
EMISSW		
LWISSW		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		
LBOARD		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. No

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.	No
BIGP1		^besides_does the inside of ^your_the_that ^HTYPEFILL have any areas of peeling paint or broken plaster?
	1.	Yes
	2.	No
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 <b>^HTYPEFILL</b> ^building?
		(Exclude rats/mice kept as pets, snake food or otherwise deliberately brought

- 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 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? • Enter 9999998 for \$9,999,998 or more VACANCY Image: Content of the second se

- 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
- 8. Seasonal-Summer only
- 9. Seasonal-Winter only
- 10. Other seasonal; specify
- 11. Migratory

#### MOVAC

#### How many months has that **^HTYPEFILL** been vacant?

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

#### VACANC1

# Is <a href="https://www.is.action.com">https://www.is.action.com</a> Is <a href="https://www.is.action.com"/>www.is.action.com"/>www.is.action.com</a> Is <a href="https://wwww.is.action.com"/>wwwwwwwwwwwwwwww

- 1. Year round
- 8. Seasonal-Summer only
- 9. Seasonal-Winter only
- 10. Other seasonal; specify
- 11. Migratory

#### VCNC1SP

#### Specify other seasonal use

#### 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.https://wwww.https://wwww.https://www.https://www.https://www.https://www.https://w

- 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

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
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
VALUE3	<ul> <li>What was the purchase price?</li> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
OWNBEGIN	DO NOT DISPLAY THIS ITEM
	1. Enter 1 to continue
OWNCALLBK	◆ WARNING
	THE RESPONDENT IS NOT ELIGIBLE TO ANSWER THE QUESTIONS ABOUT TAXES, FEES, AND 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
OWNINTRO	
	The next questions are about how you acquired your home, taxes, 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.
	1. Enter 1 to continue

2. Arrange Callback to Speak with Spouse and/or Co-Owner, or to Provide Respondent Time to Research Information

CUSHOM	
	How did ^you_OWNER obtain ^your_this2 home? Did ^you_OWNER2 -
	<ul> <li>Read categories until a "Yes" is obtained</li> </ul>
1.	Buy the house already built?
2.	the house? (INCLUDE BOTH UNITS THAT WERE UNDER CONSTRUCTION AND THOSE NOT YET STARTED)
3.	Have a general contractor build it on ^YOUR_OWNER OWN LAND? (ALSO INCLUDES LEASED LAND)
4.	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?
1.	Gift or inheritance
2.	Purchased, bought or built
WHNGET	
	When did ^you_OWNER buy or take ownership of the ^HTYPEFILL?
	<ul> <li>If land and building bought at different times, building only</li> </ul>
ТРВРІР	
	When ^you_OWNER ^got this ^HTYPEFILL, did anyone make inquiries or have this ^HTYPEFILL inspected or tested for lead pipes?
1.	Yes
2.	No
LPRICEQ	
	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 accounts 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	
	<ul> <li>Enter amount in dollars</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
DWNPCT	<ul> <li>Enter amount in percent</li> </ul>
	<ul> <li>If bought outright, enter 100</li> </ul>
NEWHO	Is this the first home <b>^you_any have ever owned</b> ?
	1. Yes 2. No
MARKT	Is this home currently for rent or sale?
	1. Yes 2. No
MARKET	Is it for -
	<ul> <li>Read all categories</li> </ul>
	1. Rent only?

- 2. Rent or for sale?
- 3. Sale only?

#### 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.

1. Enter 1 to continue

### 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 ^HTYPEFILL. • Enter 7 for 7 or more Enter 0 for Reverse Annuity Mortgages or Home Equity Conversion **Mortgages** 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 ^pymonth ^pyyear? 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

 VPMT

 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. 2.	ARM, or any loan where a fixed amount was borrowed and must be repaid at predetermined intervals?
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 Lump Sum Loan? Home Equity Line of Credit?
REFI		Did this Fill from NUMMORTG mortgage refinance a previous mortgage?
	1. 2.	Yes No
ΜΑΤΒυΥ		Did you get the Fill from NUMMORTG mortgage or loan at the time you bought this home?
	1. 2.	Yes 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?
	<ul> <li>Enter the numeric month.</li> </ul>
РМТ	
	? [F1]
	Looking at your statement, how much is your current payment on the Fill from NUMMORTG mortgage or loan?
	<ul> <li>Include as much Principal, Interest, Taxes, and Insurance (PITI) as they pay.</li> </ul>
	<ul> <li>Round to the nearest whole dollar.</li> </ul>
	<ul> <li>Enter 99998 for \$99,998 or more</li> </ul>
	For Home Equity Line of Credit where there is no balance enter a 1.
UNPBAL	
UNFBAL	? [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?
	<ul> <li>Round to the nearest whole dollar</li> </ul>
	<ul> <li>Enter 9999998 for \$9,999,998 or more.</li> </ul>
	For Home Equity Line of Credit where there is no balance enter a 0.

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%)

#### **MORTCOUNTEND1**

Do Not Display This Screen.

(See store instructions.)

#### **MORTCOUNT2**

Do Not Display This Screen.

(See Store Instructions.)

#### 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?

OTRFSP	
	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?
	<ul> <li>Round to the nearest whole dollar</li> </ul>
	<ul> <li>Enter 999998 for \$999,998 or more</li> </ul>
ADDTNS	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?
PMTPARTS	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?
	<ul> <li>Read all categories</li> </ul>
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>
1.	Principal?
2.	Interest?
3.	Property Taxes?
4.	Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?

#### PMIPMT

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.

- 1. Yes
- 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 The Year Mortgage was obtained for the last month?

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

#### 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?

#### AMTM

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)

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more

#### 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. Once a month?
- 2. Twice a month?
- 3. Every two weeks?
- 4. 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.

#### ? [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 how many years did the interest rate for your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained remain fixed? If the rate is currently fixed, for how many years will it remain 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?
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?
	Round to the nearest whole dollar
	<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?
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>

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>
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>
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?
Yes
No
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

#### 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

#### **BUYI1**

#### Does this household have homeowner's insurance?

- 1. Yes
- 2. No

#### AMTI1

reference time for utility costs what was the total ^AMTI1?

• Enter 9998 for \$9,998 or more

MHSTAY		Is ^the_that manufactured/mobile home to be moved?
	1. 2.	Remain To be moved
OWNLOT2		^ownlot2 own the land?
	1. 2.	Yes No
INCS1		Earlier you told me ^INCS1A own the land.
	1. 2.	Yes 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		<b>^IFFEEMH1A ^IFFEEMH1B</b> pay any <b>^IFFEEMH1C</b> manufactured/mobile home park fee?
	1. 2.	Yes No

CAMFMH1		
		How many times a year is the fee due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<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?
	1.	Yes
	2.	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		^HOAFEE
		Is there a required <b>^IFFEEHO</b> association fee?
	1.	Yes
	1.	

CAMFHO		How many times a year is the fee due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<ul> <li>Enter 53 for 53 times or more</li> </ul>
FEEAMTHO		
		What is the cost each <b>^TimeInterval</b> ?
		<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>
INCS2		In some parts of the country people own their homes but rent the land. ^INCS2 pay rent for the land?
	1	Yes
	2.	
LANPMT		Is the land rent included with the mortgage payment?
	1	Yes
	2.	
FLRENT2		
		How many times a year is the land rent due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<ul> <li>Enter 53 for 53 times or more</li> </ul>
LRENT2		What does it cost each ^timeinterval?
		<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>
FRENT		How many times a year is the rent on ^your_this1 ^HTYPEFILL due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<ul> <li>Enter 53 for 53 times or more</li> </ul>

RENT		ARENTA ARENTB ATimeInterval2
		If you pay an additional amount for parking, do not count it as part of your rent.
		<ul> <li>^RENTC</li> <li>^RENTD</li> </ul>
		<ul> <li>Enter 29998 for \$29,998 or more</li> </ul>
BUYI2		Does this household have renter's property insurance?
	1. 2.	Yes 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. 2.	Yes No
FLRENT3		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>

LRENT3		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 manufactured/mobile home park fee or association fee</li> </ul>
IFFEEMH2		<b>^IFFEEMH2A ^IFFEEMH2B ^IFFEEMH2C any ^IFFEEMH2D</b> manufactured/mobile home park fee?
	1. 2.	Yes No
CAMFMH2		How many times a year is the fee due?
		<ul> <li>Enter 12 for monthly</li> </ul>
		<ul> <li>Enter 53 for 53 times or more</li> </ul>
FEEAMTMH2		What is the cost each ^timeinterval?
		<ul> <li>Enter 9996 for \$9,996 or more</li> </ul>
		<ul> <li>Enter 9997 for included in manufactured/mobile home rent</li> </ul>
IFOTHF2		Are there any <b>^IFOTHF2</b> required fees for utility hookups, mobile home association fees, and so forth?
	1. 2.	Yes No

FMHOTF2	
	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>
MHOTFE2	What is the cost each ^timeinterval for those fees?
	<ul> <li>Enter 998 for \$998 or more</li> </ul>
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?
	. Yes
2	2. No
SUBRNT1	
	Is your rent amount lower because you are in either a Federal, State or local government housing program?
	. 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 loc	ation?
	Yes No	
PROJ1	Is the housing authority your landlord?	
	Yes No	
RCNTRL1	Does the government limit the rent on your <b>^HTYPEFILL</b> tl control or rent stabilization?	nrough rent
:	Yes No	
RNTADJ1	Is rent reduced for this unit because someone in the hous for the owner?	ehold works
	Yes No	
RNTADJ2	Is rent reduced for this unit because someone in the hous related to the owner?	ehold is
	Yes No	
SUBRNT2	Does the Federal, State, or local government pay some of tunit?	the cost of the
	Yes	

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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.	Yes No, included in rent, condo fee or other charges Not used
BUYT2		(reference for URE/vacant utility billing for) Garbage and trash collection?
	1. 2. 3.	Yes No, included in rent, condo fee or other charges Not used
BUYW2		(reference for URE/vacant utility billing for) Water supply and sewage disposal?
	1. 2. 3.	Yes No, included in rent, condo fee or other charges Not used
USELECT		Do you use electricity in your home?
	1. 2.	Yes No
ЕМРТ		Are you billed separately for electricity?
	1.	Yes

# EBILL

Read categories until a "Yes" is obtained.

Is that because the electricity . . .

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

# 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

# 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 that serve the neighborhood or from propane or bottled gas?

- 1. Natural gas from underground pipes
- 2. Propane (bottled gas)

#### GMPT

# Are you billed separately for gas?

- 1. Yes
- 2. No

# GBILL

	<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>
	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?
Э	is obtained free?
GGROUP	
	What else is included in the gas bill?
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>
1	electricity
3	fuel oil
4	any other fuel
5	garbage and trash
6	water and sewage
GFREQ	
	How many months does each describes type of utility bill being referenced bill usually cover?
	<ul> <li>If billed more than once a month, enter 0.</li> </ul>
LASTGAS	
	How much was your most recent gas ^other_charges2 bill?
	<ul> <li>Enter 998 for \$998 or more</li> </ul>
	<ul> <li>Round to the nearest whole dollar</li> </ul>

# 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

• Read categories until a "Yes" is obtained.

# Is that because the fuel oil . . .

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

AMTO What else is included in the fuel oil bill? <ul> <li>Enter all that apply, separate with commas.</li> </ul> 1. electricity <ul> <li>gas</li> <li>any other fuel</li> <li>garbage and trash</li> <li>water and sewage</li> </ul> AMTO *12_lived2, what was the total cost for fuel oil ^other_charges3 <ul> <li>Enter 9998 for \$9,998 or more</li> </ul>	3?
<ol> <li>electricity</li> <li>gas</li> <li>any other fuel</li> <li>garbage and trash</li> <li>water and sewage</li> </ol> AMTO ^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
<ul> <li>2. gas</li> <li>4. any other fuel</li> <li>5. garbage and trash</li> <li>6. water and sewage</li> </ul> AMTO ^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
<ul> <li>2. gas</li> <li>4. any other fuel</li> <li>5. garbage and trash</li> <li>6. water and sewage</li> </ul> AMTO ^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
<ul> <li>4. any other fuel</li> <li>5. garbage and trash</li> <li>6. water and sewage</li> </ul> AMTO ^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
<ul> <li>6. water and sewage</li> <li>AMTO</li> <li>^12_lived2, what was the total cost for fuel oil ^other_charges3</li> </ul>	3?
AMTO ^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
^12_lived2, what was the total cost for fuel oil ^other_charges3	3?
	3?
<ul> <li>Enter 9998 for \$9,998 or more</li> </ul>	
USEOTHR	
Do you use wood, coal, kerosene or any other fuel in your hom	ie :
1. Yes	
2. No	
FNDT	
FMPT Are you billed separately for wood, coal, kerosene or any other	r fuel?
1. Yes	
2. No	
FBILL	
<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>	
<ul> <li>Read categories until a "Yes" is obtained.</li> </ul>	

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.
- 1. Yes
- 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

Read categories until a "Yes" is obtained.

Is that because the water supply and sewage disposal . . .

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

### WGROUP

#### What else is included in the water and sewage bill?

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

AMTW	
	^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>
HMR_INTRO	
	The next questions are about work done to your home. We want to know about all of the work done, including annual routine work, as well as major home improvements and replacements. First, we will ask you about annual routine work only.
1	I. Enter 1 to continue
MAINTAMT	
	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.
	I. Enter 1 to continue
MAJDIS	In the last two years, has there been a MAJOR disaster, such as a fire, earthquake, or tornado that required you to make extensive repairs to your home?
	I. Yes

TYPDIS		
		What happened?
		<ul> <li>Enter all that apply, separate with commas.</li> </ul>
	1. 2. 3. 4. 5. 6.	Fire Earthquake Tornado or hurricane Landslide Flood Other
DISRPA		
		What major repairs were being/are being made?
		<ul> <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. Yes
- 2. No

# DISRPAM

# How much did the entire disaster repair 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.
- If the cost of this job was split/shared with other unit(s), only put your costs.

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. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
DISRPFINSP		<ul> <li>Specify other source</li> </ul>
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. 2.	Yes No
RMADDWHAT		What room(s)?
		<ul> <li>Enter all that apply, separate with commas.</li> <li>Enter the room that was created by converting a space</li> </ul>
	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. Yes
- 2. 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. Yes 2. No SIDING (Have you added or replaced any of the following:) siding? 1. Yes 2. 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?

• Enter one job per screen or "N" for no more jobs.

#### MISINB

(What was the job?)

Enter one job per block or "N" for no more jobs.

#### MISINC

(What was the job?)

Enter one job per block or "N" for no more jobs.

DRIVEWY		Now, about work done to your LOT or YARD, in the last two years, have you added or replaced driveways or walkways?
	1. 2.	Yes No
FENCE		(In the last two years, have you added or replaced:) fencing or walls?
	1. 2.	Yes No
POOL		(In the last two years, have you added or replaced:) a swimming pool, tennis court, or other recreational structure?
	1. 2.	Yes 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. Yes
- 2. 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		What was the job?
		<ul> <li>Enter one job per screen or "N" for no more jobs.</li> </ul>
MISOUTB		(What was the job?)
		<ul> <li>Enter one job per screen or "N" for no more jobs.</li> </ul>
MISOUTC		(What was the job?)
		<ul> <li>Enter one job per screen or "N" for no more jobs.</li> </ul>
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. 2.	Yes, same job as last interview No, different job
BEDADDWK		Did someone in your household do most of the work?
	1.	Yes

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# BEDADDAM

How much did the entire bedroom 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.

#### BEDADDCMP

#### Is this job complete?

- 1. Yes
- 2. No

#### 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?

- Read all categories
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

BEDADDFINSP		<ul> <li>Specify other source</li> </ul>
INTBTHADD		^Job_type_intro
BTHADDB	1.	Enter 1 to continue
		^oldjob_nwbth
		Is this the same finished bathroom we recorded in <b>^pymonth ^pyyear</b> , OR is it a different job?
BTHADDWK	1. 2.	Yes, same job as last interview No, different job
		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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# BTHADDFINSP

Specify other source

INTRECADD		^Job_type_intro
RECADDB	1.	Enter 1 to continue
		<b>^oldjob_nwrec</b> Is this the same finished recreation room we recorded in <b>^pymonth</b> <b>^pyyear, OR is it a different job?</b>
	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 No
RECADDAM		<ul> <li>How much did the entire recreation room renovation 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> </ul>
RECADDCMP		<ul> <li>Enter 0 if job was free.</li> <li>Is this job complete?</li> </ul>

- 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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?
		A home equity loan Homeowner's insurance settlement
OTHADDFINSP		<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 ^pymonth ^pyyear, 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.	Yes

## **BTHRDAM**

How much did the entire bathroom 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.

#### **BTHRDCMP**

#### Is this job complete?

- 1. Yes
- 2. No

#### **BTHRDYR**

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

- 1. ^SYEARM2
- 2. ^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 on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

BTHRDFINSP		<ul> <li>Specify other source</li> </ul>
INTKITRD		^Job_type_intro
KITRDB	1.	Enter 1 to continue
		^oldjob_kitchn
		Is this the same kitchen remodeling job we recorded in <b>^pymonth ^pyyear, OR is it a different job?</b>
	1. 2.	Yes, same job as last interview No, different job
KITRDWK		Did someone in your household do most of the work?
	1. 2.	Yes No
KITRDAM		How much did the entire kitchen 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>
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 on hand or from bank account or check card
- 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. Contractor 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
DECKPATFINSP		<ul> <li>Specify other source</li> </ul>
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. 2.	Yes, same job as last interview No, different job
ROOFWK		Did someone in your household do most of the work?
	1. 2.	Yes No
ROOFAM		How much did the entire roofing 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> </ul>

• Enter 0 if the job was free.

а

#### 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# ROOFFINSP

Specify other source

SIDCMP		Is this job complete?
		<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>
SIDAM		How much did the entire siding job cost, including your costs and any amount covered by insurance, not counting your time?
	1. 2.	Yes No
SIDWK		Did someone in your household do most of the work?
	1. 2.	Yes, same job as last interview No, different job
		<pre>^oldjob_siding Is this the same siding job we recorded in ^pymonth ^pyyear, OR is it a different job?</pre>
SIDNGB	1.	Enter 1 to continue
INTSIDNG		^Job_type_intro

- 1. Yes
- 2. 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

## SIDFINSP

Specify other source

## INTDOOR

# ^Job\_type\_intro

1. Enter 1 to continue

DOORB		^oldjob_doorwin Is this the same doors or windows job we recorded in ^pymonth ^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		<ul> <li>How much did the entire doors or windows 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>
DOORCMP		Is this job complete?
DOORYR	1. 2.	Yes No

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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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 ^pymonth ^pyyear, OR is it a different job?

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

# EXTREPWK

Did someone in your household do most of the work?

- 1. Yes
- 2. 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?

- 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.

## EXTREPCMP

Is this job complete?

- 1. Yes
- 2. No

#### EXTREPYR

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

- 1. ^SYEARM2
- 2. ^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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
EXTREPFINSP		<ul> <li>Specify other source</li> </ul>
INTINSL		^Job_type_intro
	1.	Enter 1 to continue
INSLB		^oldjob_insulat Is this the same insulation job we recorded in ^pymonth ^pyyear, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
INSLWK		Did someone in your household do most of the work?
	1. 2.	Yes 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> </ul>

Enter 0 if the job was free.

#### INSLCMP

Is this job complete?

- 1. Yes
- 2. No

## INSLYR

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

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

## INSLYRCST

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

## INSLFIN

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

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

## INSLFINSP

Specify other source

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.	Yes
	2.	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?

- 1. Yes
- 2. No

## PIPEYR

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

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

## PIPEYRCST

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

## PIPEFIN

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

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

## PIPEFINSP

Specify other source

## 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</b> , OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
PLFXTWK		Did someone in your household do most of the work?
	1. 2.	Yes 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.
		<ul> <li>Enter 999998 for \$999,998 or more.</li> <li>Enter 0 if the job was free.</li> </ul>
PLFXTCMP		Is this job complete?
	1. 2.	Yes 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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 ^pymonth ^pyyear, OR is it a different job?

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

### WIRWK

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

- 1. Yes
- 2. No

### WIRAM

# How much did the entire electrical 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.

## 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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
WIRFINSP		<ul> <li>Specify other source</li> </ul>
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. 2.	Yes, same job as last interview No, different job
SECURWK		Did someone in your household do most of the work?
	1. 2.	Yes No
SECURAM		How much did the entire security system 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> </ul>

• 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# SECURFINSP

Specify other source

## INTFLRWLLS

#### ^Job\_type\_intro

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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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, OR is it a different job?</b>
	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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2.	Cash on hand or from bank account or check card Cash from refinancing your home
:	3.	A home equity loan
	4. r	Homeowner's insurance settlement
	5. 6.	Credit card or retail store charge card Contractor arranged financing
	0. 7.	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 <b>^pymonth ^pyyear</b> , 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.	Yes

2. No

## SEPTAM

How much did the entire septic tank 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.

#### 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?
		<ul> <li>Read all categories.</li> </ul>
	1.	Cash on hand or from bank account or check card
	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.	Contractor arranged financing
	7.	Something else
SEPTFINSP		
		<ul> <li>Specify other source</li> </ul>
INTWTRH		
		^Job_type_intro
	1.	Enter 1 to continue
WTRHB		
		^oldjob_wtrhtr
		Is this the same water heater 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
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

## WTRHYRCST

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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

#### WTRHFINSP

Specify other source

KITAPPB       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 0 if the job was free.         KITAPPCMP	INTKITAPP		^Job_type_intro
^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 0 if the job was free.		1.	Enter 1 to continue
<ul> <li>No, different job</li> <li>KITAPPWK</li> <li>Did someone in your household do most of the work?</li> <li>Yes</li> <li>No</li> <li>KITAPPAM</li> <li>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?</li> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 1 if cost of job included in a previously reported amount.</li> <li>Enter 0 if the job was free.</li> </ul>	КІТАРРВ		Is this the same built-in dishwasher job we recorded in <b>^pymonth</b>
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 0 if the job was free.			
<ul> <li>2. No</li> <li>KITAPPAM</li> <li>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?</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>	ΚΙΤΑΡΡWΚ		Did someone in your household do most of the work?
<ul> <li>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?</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>			
<ul> <li>Enter 0 if the job was free.</li> </ul>	КІТАРРАМ		<ul> <li>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> </ul>
	КІТАРРСМР		

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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# **KITAPPFINSP**

Specify other source

## INTMSINA

# ^Job\_type\_intro

1. Enter 1 to continue

MSINAB		
		^oldjob_msinsid
		In <b>^pymonth ^pyyear, we recorded the following MAJOR work inside</b> your home:
		^oldwork_msinsid
		Is this ^MISINA job included in that work, OR is it a different job?
	1. 2.	Yes, same job as last interview No, different job
INSAWK		Did someone in your household do most of the work?
	1. 2.	Yes 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?
		<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>
INSACMP		Is this job complete?
	1.	Yes
	2.	No
INSAYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
:		^SYEARM2 ^SYEARM1 ^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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# INSAFINSP

Specify other source

#### INTMSINB

#### ^Job\_type\_intro

1. Enter 1 to continue

#### **MSINBB**

#### ^oldjob\_msinsid

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

^oldwork\_msinsid

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

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

## INSBWK

Did someone in your household do most of the work?

- 1. Yes
- 2. No

## INSBAM

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.

## INSBCMP

Is this job complete?

- 1. Yes
- 2. No

### INSBYR

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

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

#### INSBYRCST

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?
		<ul> <li>Read all categories.</li> </ul>
2 3 2 5	1. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
INSBFINSP		<ul> <li>Specify other source</li> </ul>
INTMSINC		^Job_type_intro
1	1.	Enter 1 to continue
MSINCB		^oldjob_msinsid
		In <b>^pymonth ^pyyear</b> , 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. 2.	Yes, same job as last interview No, different job
INSCWK		Did someone in your household do most of the work?
	1. 2.	Yes 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

#### INSCFIN

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

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

INSCFINSP		<ul> <li>Specify other source</li> </ul>
INTDRIVE		Earlier you reported driveways or walkways were added or replaced on your lot or yard.
	1.	Enter 1 to continue
DRIVEB		^oldjob_drivewy
		Is this the same driveways or walkways job we recorded in <b>^pymonth ^pyyear, OR is it a different job?</b>
	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		<ul> <li>How much did the entire driveways or walkways 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>
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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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 ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. 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?

- 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.

# FENCECMP

# Is this job complete?

- 1. Yes
- 2. No

# 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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2. 3. 4. 5. 6. 7.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing Something else
FENCEFINSP		<ul> <li>Specify other source</li> </ul>
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. 2.	Yes, same job as last interview No, different job
POOLWK		Did someone in your household do most of the work?
	1. 2.	Yes 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?

- 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.

#### POOLCMP

#### Is this job complete?

- 1. Yes
- 2. No

#### POOLYR

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

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

#### POOLYRCST

# 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

#### POOLFIN

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

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

POOLFINSP		<ul> <li>Specify other source</li> </ul>
INTSHED		^Job_type_intro
SHEDB	1.	Enter 1 to continue
		^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?

Yes
 No

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# 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

# SHEDFINSP

# Specify other source

INTLANDSC

# ^Job\_type\_intro

1. Enter 1 to continue

### LANDSCB

# ^oldjob\_land

# Is this the landscaping or sprinkler system job we recorded in ^pymonth ^pyyear, OR is it a different job?

- 1. Yes, same job as last interview
- 2. 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?

- 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.

# 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?
		<ul> <li>Read all categories.</li> </ul>
	1. 2. 3. 4. 5.	Cash on hand or from bank account or check card Cash from refinancing your home A home equity loan Homeowner's insurance settlement Credit card or retail store charge card Contractor arranged financing
	7.	Something else
LANDSCFINSP		<ul> <li>Specify other source</li> </ul>
INTMOUTA		^Job_type_intro
	1.	Enter 1 to continue
MOUTAB		
		^oldjob_missout
		In <b>^pymonth ^pyyear</b> , 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. 2.	Yes, same job as last interview No, different job
OUTAWK		Did someone in your household do most of the work?
	1. 2.	Yes No
	Ζ.	

# 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 ^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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor arranged financing
- 7. Something else

OUTAFINSP	Specify other source
INTMOUTB	^Job_type_intro
1	1. Enter 1 to continue
MOUTBB	Addich miccout
	^oldjob_missout
	In <b>^pymonth ^pyyear, we recorded the following MAJOR LOT or YAR</b> work:
	^oldwork_missout
	Is this ^MISOUTB job included in that work, OR is it a different job?
	<ol> <li>Yes, same job as last interview</li> <li>No, different job</li> </ol>
ОИТВЖК	Did someone in your household do most of the work?
	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?
	<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>
OUTBCMP	Is this job complete?
1	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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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, we recorded the following MAJOR LOT or YARD</b> 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. 2.	Yes No
OUTCYR		Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?
		^SYEARM2 ^SYEARM1

3. ^SYEAR

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# 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?

- Read all categories.
- 1. Cash on hand or from bank account or check card
- 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. Contractor 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 as 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.) Enter 9999998 for \$9,999,998 or more 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. Yes
- 2. No

QSELF		(Since 12 Months prior to date of interview,) did ^you_name receive any self-employment income?
		<ul> <li>Report income from own business (farm or non-farm) including proprietorship and partnership.</li> </ul>
	1. 2.	Yes No
SELFQ		
		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 receive interest from savings, money market funds, CDs, or other interest bearing accounts?
	1. 2.	Yes No
INTQ		
		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?
		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?
		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.	Yes
	2.	No

# RENTQ

# What was the amount received?

- If income was a loss, precede amount with a '-'. Breakeven = 1.
- Enter 9999998 for \$9,999,998 or more

RENTQV		I have recorded that <b>^you_name received ^RENTQ</b> in net rental income SINCE 12 Months prior to date of interview. Is this correct?
	1. 2.	Yes No
QSS		(Since 12 Months prior to date of interview,) did ^you_name receive any Social Security or Railroad Retirement benefits?
	1. 2.	Yes No
SSQ		What was the amount?
		<ul> <li>Enter 99998 for \$99,998 or more</li> </ul>
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. Yes
- 2. 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?
		Yes
	2.	No
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
	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?
QWKCMP	1. 2.	Yes No
QWACIME		(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. 2.	Yes No
WKCMPQ		<ul> <li>What was the amount?</li> <li>Enter 999998 for \$999,998 or more</li> </ul>
<b>₩</b> ΚĊΡQV		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. 2.	Yes No
QALIM		(Since 12 Months prior to date of interview,) did ^you_name receive alimony or child support?
	1.	Yes

ALIMQ		
		What was the amount?
		<ul> <li>Enter 9999998 for \$9,999,998 or more</li> </ul>
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. 2.	Yes No
QOTHER		(Since 12 Months prior to date of interview), <b>did ^you_name regularly</b> 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 the sale of a home.
	1. 2.	Yes 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

or

MISSINC	What was ^your_NAME TOTAL income since 12 Months prior to date of interview?
	<ul> <li>If income was a loss, precede amount with a ' - '.</li> </ul>
	<ul> <li>Enter 9999998 for \$99,999,998 or more</li> </ul>
MSINCV	I have recorded that ^your_NAME total income SINCE 12 Months prior to date of interview was ^MISSINC. Is this correct?
1 2	
CALCINC	^calc_record ^you_NAME ^have_has2 received ^income since 12 Months prior to date of interview. Is this correct?
1 2	
ESTINC	<ul> <li>What is your best estimate of the total income ^you_name received from all sources since 12 Months prior to date of interview?</li> <li>If income was a loss, precede amount with a ' - '. Breakeven = 1.</li> </ul>
	<ul> <li>Enter 9999998 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?
1	

# 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.
Enter 99999998 for \$99,999,998 or more

OVERPOV

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

> (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

#### 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?

- If yes, ask to speak to person. Introduce yourself.
- 1. Yes
- 2. No

#### SALEST

# What is your estimate of **^NAMEFILL2's** total income before deductions since 12 Months prior to date of interview?

- If income was a loss, precede amount with a ' '. Breakeven = 1.
- Enter 9999998 for \$99,999,998

#### NRIEND

- ^NRI\_Resp
- 1. Enter 1 to continue

### 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)

### ENROLL

# Last week, ^were\_was ^you\_NAME enrolled in a high school, college, or university?

# 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

#### AFNOWV

# Last time we recorded that ^you\_NAME ^Is\_AFNOW in the Armed Forces now.

Is this information still correct?

- 1. Yes
- 2. No

#### 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?)

# 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 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 <b>^you_people lived before moving</b>
	here.
	1. Enter 1 to continue
MOVFORCE2	
	People choose to move for a variety of reasons, either voluntary or non-voluntary.
	Were you forced to move by a landlord, a bank or other financial institution, or the government?
	1. Yes 2. No
	2. INO
MOVDISAS	Were you forced to move because of a natural disaster or fire?
	1. Yes
2	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

# XHRATE

Is this **^HTYPEFILL** 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.</li> </ul>
	residence. Correct if necessary.
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>
VZID	
XZIP	READ NAMES What zip code did ^you live in just before moving here?
	^MOVERS2
XLOC	Did ^you move more than 50 miles?
1 2	

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.	
	A manufactured/mobile home?
4.	Or some other type of residence?
XTEN	
ATEN	Was that home -
1.	Owned or being bought by someone in that household?
2.	Rented?
3.	Occupied without payment of rent?
¥255	
XPER	How many people lived in that household just before the move?
XHEAD	
AIILAD	Was that <b>^XUNIT ^XTEN</b> by someone who moved here?
	·····
1.	Yes
2.	No
XREL	
	Was it <b>^XTEN</b> by a relative?
1.	Yes

2. No

XCOST	
	When ^you moved, did ^your housing costs increase, decrease, or stay about the same, including utilities and ^mort_rent.
	<ul> <li>Compare their share, if not whole household</li> </ul>
1.	Increase
2.	Decrease
3.	Stayed about the same
EVICTION	
	An eviction is when your landlord forces you to move. Were you, or a person you were staying with, evicted?
1.	Yes
2.	No
EVRECORD	
	An eviction goes on your record if the landlord carried out an eviction order against you in small claims court and a commissioner or judge ruled in your landlord's favor. This can happen even if you do not show up for court. Did this eviction go on your record?
1.	Yes
2.	No
EVBCKRNT	
	Were you, or a person you were staying with, evicted because you or they fell behind in rent?
1.	Yes
2.	
EVLIVE	Did you, or a person you were staying with, receive an eviction notice while living at this place?
1.	Yes
2.	No

## **EVNORENT**

Did you, or a person you were staying with, receive an eviction notice because you or they didn't make a rent payment?

- 1. Yes
- 2. No

#### **EVCOURT**

After you received the eviction notice did you, or a person you were staying with, go to court?

- 1. Yes
- 2. No

# **EVMOVORD**

When you went to court were you, or a person you were staying with, ordered to move?

- 1. Yes
- 2. No

#### **EVPRECRT**

(After you received the eviction notice,) did you or a person you were staying with move away from this place before going to court?

- 1. Yes
- 2. No

#### EVWRKOUT

Did you, or a person you were staying with, work something out with your landlord?

- 1. Yes
- 2. No

#### **EVFORCED**

Did you move away from this place because your landlord told you, or a person you were staying with, to leave?

- 1. Yes
- 2. No

EVFEAR		
		Did you move away from this place because you, or a person you were staying with, missed a rent payment and thought that if you didn't move you would be evicted?
	1.	Yes
	2.	No
EVCITY		
		Did you move away from this place because the city condemned the property and forced you to leave?
	1.	Yes
	2.	No
EVRAISE		Did you move away from this place because the landlord raised the rent?
	1.	Yes
	2.	No
EVDANGER		Did you move away from this place because the neighborhood was dangerous?
	1.	Yes
	2.	No
EVNOFIX		Did you move away from this place because the landlord did not make repairs?
	1.	Yes
	2.	No
EVFORCLO		Did you move away from this place because the landlord went into foreclosure?

- 1. Yes
- 2. No

EVRENTPD		
		At the time you moved, were you or the people you were staying with caught up with the rent at this place?
		Yes
	2.	No
EVKIDS		Did your <b>^CHILD</b> have to switch schools because of the move?
	1.	Yes
	2.	No
NHQIntro		These following questions are about ^your_the community.
	1.	Enter 1 to continue
SUBDIV		Is ^your_the house part of a subdivision or housing development?
	1. 2.	Yes No
GATED2	Ζ.	Is ^your_the 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 ^community1 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?
		Yes 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?
		Yes 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?
		Yes No
WFPROPV		Last time we recorded that ^your_this1 ^home_mobile_building
		is waterfront property. Is this information still correct?
		Yes No

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#### WFPROP

# Would you call ^your\_this1 ^home\_mobile\_building waterfront property?

- 1. Yes
- 2. No

## OTHRBLD

Thinking about the other buildings within a half block from ^your\_the ^home\_mobile\_building, are there any:

- Enter all that apply
- 1. Single-family detached homes?
- 2. Single-family townhouses or row houses?
- 3. Apartment buildings?
- 4. Manufactured/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?

- 1. 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
- 2. No

#### ECOM2V

(Last time) we recorded that there were factories or other industrial structures.

Is this information still correct?

- 1. Yes
- 2. No

#### ECOM2

How about any factories or other industrial structures?

- 1. Yes
- 2. 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. 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. Yes
- 2. 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.	Yes
	2.	No
EABAN2		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\_the 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.** Examples of petty crime are shoplifting, bike theft, and vandalism.

1. Agree

#### 2. Disagree

#### NHQSCRIME

(The neighborhood has) **a lot of serious crime.** 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
НОМН		On a scale of 1 to 10, how would you rate your <b>^HTYPEFILL</b> as a place to live?
		10 is best, 1 is worst.
		<ul> <li>Probe: We would like your opinion please.</li> </ul>
HOWN		How would you rate your neighborhood on a scale of 1 - 10?
		10 is best, 1 is worst
		<ul> <li>Probe: We would like your opinion please.</li> </ul>
		<ul> <li>Enter 0 "No Neighborhood" if respondent volunteers this answer</li> </ul>
CMTINTRO		The next questions are about commuting and how people get to work, how long it takes, and any associated costs.
	1.	Enter 1 to continue
GEOAREA		Which one of the following best describes the area in which ^REFFNAME ^REFLNAME lives?
	1. 2. 3.	Urban Suburban Rural
COMDAYS		How many days do you leave your home to go to work in a typical week?
DRIVESELF		In a typical work week, how many days do you drive from home ALL the way to work?

DRIVEOWN		In a typical work week, do you drive a company vehicle that you take home for personal use?
	1.	Yes
	2.	No
DRIVEOTH		Do you drive your own vehicle for a portion of your commute?
	1.	Yes
	2.	No
CARPOOL		Do you carpool to work?
	1.	Yes
	2.	No
POOLNUM		
		How many people are typically in your carpool?
		◆ Enter 1 - 998
POOLAMT		
		What is your typical weekly carpool fee?
		<ul> <li>Enter 1 - 998</li> </ul>
DIOT		
DIST		On a typical day, approximately how many miles, round trip, do you drive VEHICLE for your commute?
PARKCOST		During your commute, do you pay for parking?
	1.	Yes
	2.	No

PARKAMT	How much do you spend on parking in a typical week?
	<ul> <li>Enter 998 if \$998 or more.</li> </ul>
TOLLCOST	
	During your commute, do you pay a toll to use a road?
1.	Yes
2.	No
TOLLAMT	How much per day?
	<ul> <li>Enter 1 - 998</li> </ul>
PUBTRANS	
1 OD MANO	Do you use any of the following as part of your commute?
	<ul> <li>Enter all that apply.</li> </ul>
1.	
2. 3.	Commuter van or commuter van
4.	None
SUBSIDY1	Does your employer provide you a subsidy for your public transportation costs?
1.	Yes
2.	No
SUBSIDY2	Does that subsidy typically cover all your public transportation costs for commuting?
1. 2.	

TRANSITCOST1		Thinking only about commuting costs, how much do you spend out-of-pocket each day on your public transportation cost? <ul> <li>Enter 1 - 998</li> </ul>
ΤΑΧΙ		Do you use a Taxi, cab, or car service, such as Uber as part of your commute?
	1. 2.	Yes No
TAXIFEE		What is your daily taxi or car service expense?
FERRY		Do you use a ferry as part of your commute?
	1. 2.	Yes No
FERRYFEE		What is your daily ferry expense?
WALK		Do you walk from home all the way to work?
	1. 2.	Yes No
BIKE		Do you bike from home all the way to work?
	1.	Yes

2. No

EDPINTRO	The next series of questions are to determine your preparedness for emergency situations, such as a fire or terrorist hazard, or major disaster situations, such as a flood or earthquake.
1	Enter 1 to continue
RMAJDIS	In the last two years, has there been a MAJOR disaster, such as a fire, earthquake, or tornado that required you or a landlord to make extensive repairs to your home?
1 2	Yes No
RTYPDIS	
	What happened?
	<ul> <li>Enter all that apply, separate with commas.</li> </ul>
2 3 4	Fire Earthquake Tornado or hurricane Landslide Flood Other

## SHELTR

Some homes are built with a tornado safe room or shelter. Does this ^HTYPEFILL have a room or shelter designed to withstand a tornado?

- 1. Yes
- 2. No

#### INFO

# In the event of a major disaster, where would you FIRST look to find information about what to do?

- Read categories
- 1. Family, friends, neighbors
- 2. Radio
- 3. Television
- 4. Internet/Facebook/Twitter
- 5. Other

## **FLOODINS1**

#### Do you have flood insurance?

- 1. Yes
- 2. No

## FLOODINS2

Homeowners insurance policies do not cover flood damages caused by excessive rain. A homeowner who desires this coverage must purchase a separate policy.

Do you have flood insurance?

- 1. Yes
- 2. No

## **FLOODREAS**

## Which of the following was the primary reason for the purchase:

- Read categories
- 1. It was required for home purchase or refinancing
- 2. It was required because my residence is in a flood hazard area
- 3. It was required for other reasons
- 4. I decided to buy it after a neighbor bought it
- 5. I decided to buy it for other reasons

## GENERT

do\_doeshh have a generator to provide electricity in case there is a power outage?

- 1. Yes
- 2. No

### DRFOOD

do\_doeshh have available non-perishable food to feed yourselfhh for at least 3 days?

- 1. Yes
- 2. No

#### EMWATER

do\_doeshh have available at least 3 gallons or 24 bottles of water ^person?

- 1. Yes
- 2. No

#### ALTCOM2

Do the members of your household have a plan for communicating with each other in the event that cell phone service is disrupted?

- 1. Yes
- 2. No

## EVSEP

In some disasters, household members will need to evacuate separately. Does your household have an agreed-upon meeting point if that should happen?

- 1. Yes
- 2. No

#### EVKIT2

do\_doeshh have necessary emergency supplies together and readily available to take with you if you have to evacuate your home?

- 1. Yes
- 2. No

#### **EVINFO**

Vital financial information includes online access, paper documentation, or phone numbers for financial institutions.

wouldhh have access to your vital financial information if you suddenly had to evacuate your home?

- 1. Yes
- 2. No

## **EVINTRO**

For the following questions, think about what would happen if you or your household had to evacuate from your town or city to a safe place at least 50 miles away.

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

#### EVFIN2

(If you or your household had to evacuate from your town or city to a safe place at least 50 miles away:)

Do you have access to financial resources, either cash savings or available credit card balances, that would meet expenses of up to \$2,000?

- 1. Yes
- 2. No

## EVPETSV

Pets are also a concern during an emergency. do\_doeshh have any pets?

- 1. Yes
- 2. No

#### EVPETS

(If you or your household had to evacuate from your town or city to a safe place at least 50 miles away:)

Would you need assistance evacuating or sheltering your pets?

- 1. Yes
- 2. No

#### **EVVEHIC2**

(If you or your household had to evacuate from your town or city to a safe place at least 50 miles away:)

Do you have access to reliable vehicles to carry all of your household members EVPETS and a small amount of supplies such as clothes and food?

- 1. Yes
- 2. No

EVLOC2	If you or your household had to evacuate from your town or city to a safe
	place at least 50 miles away for at least two weeks, where would you most likely stay during those two weeks?
	<ul> <li>Read categories</li> </ul>
1.	With relatives or friends
2.	In a public shelter
3.	In a room in a hotel or motel
4.	In a travel trailer or RV
5.	Somewhere else; specify
EVLOCSP2	<ul> <li>Specify other type of residence</li> </ul>
	• Specify other type of residence
UNPDLN	
	Now I have some questions about the home. Please keep in mind that
	these questions are not to collect information on ^you_OWNER personally, but to provide an idea of housing trends in America.
	Earlier you mentioned that ^you_OWNER ^own_owns this home. In the last 3 months, has there been a time when ^you_OWNER received a notice of missed payment or late payment fee from the mortgage or home equity lender?
1.	Yes
2.	No
MORTPAY	
	For how many of the last 3 months did ^you_owner receive a notice of missed payment or late payment fee from ^your_owner2 mortgage or home equity lender?
1.	One month
2.	Two months
3.	All three months
MORTFORC	
-	^have_has2 ^you_OWNER received a notice that the current mortgage was going to be foreclosed on?
1.	Yes
2.	No

## INFORC

#### Is ^your\_owner current mortgage in foreclosure now?

- 1. Yes
- 2. No

## LVEFORC

How likely is it that ^you\_OWNER will have to leave ^your\_OWNER2 home within the next two months because of foreclosure?

- 1. Very likely
- 2. Somewhat likely
- 3. Not very likely

## FORCWHR

# If ^you\_OWNER ^and\_others did have to leave, where do you think ^you\_OWNER2 would go?

- Read answer categories.
- 1. Get a different place of your/their own to live in
- 2. Move in with friends
- 3. Move in with family
- 4. Household would split up and go to different places
- 5. Would probably go to a shelter

# UNPDRENT

Now I have some questions about the home. Please keep in mind that these questions are not to collect data on ^you\_renter personally, but to provide an idea of housing trends in America.

Earlier you mentioned that ^you\_renter ^rent\_rents this home. In the last 3 months, has there been a time when ^you\_renter2 unable to pay all or part of the rent?

- 1. Yes
- 2. No

#### RENTPAY

For how many of the last 3 months ^you\_renter3 unable to pay all or part of the rent?

- 1. One month
- 2. Two months
- 3. All three months

## EVICTHT

# ^you\_renter4 you been threatened with eviction in the last 3 months?

- 1. Yes
- 2. No

## WHYEVIC

## What was the primary reason for threatened eviction?

- Read all answer categories.
- 1. Non-payment
- 2. Lease violation
- 3. Other use
- 4. Demolition
- 5. Foreclosure
- 6. Other

# EVICNOTE

# ^you\_renter5 received an eviction notice from a court?

- 1. Yes
- 2. No

# EVICLK

How likely it is that ^you\_renter will have to leave this home within the next two months because of eviction?

- 1. Very likely
- 2. Somewhat likely
- 3. Not very likely

EVICWHERE		
		If ^you_renter ^and_others did have to leave this home, where do you think ^you_owner2 would go?
		<ul> <li>Read all answer categories.</li> </ul>
	1.	Get a different place of your/their own to live in
	2.	Move in with friends
	3. ₄	Move in with family
	4. 5.	Household would split up and go to different places Would probably go to a shelter
DBILLPAY		
		Now I have some questions about your utility bills. By utilities, I mean electricity, gas, fuel oil, or other fuels, water, sewage, and trash collection. In the last 3 months, have you received a notice that any of your utilities would be shut off due to lack of payment?
	1.	Yes
	2.	No
UTSHUTOFF		In the next Queen the house we had only of your still the shut off due to
		In the past 3 months, have you had any of your utilities shut off due to lack of payment?
	1.	Yes
	2.	No
RTVER		One of the main purposes of this survey is to better understand how housing costs compare to income.
		Earlier you reported that the rent you pay for your <b>^HTYPEFILL</b> is ^PRENT_RENT ^month_year. Is this correct?
	1.	Yes
	2.	No
RTCOR		
		<ul> <li>What is the correct figure?</li> <li>If parking priced separately, exclude it here</li> </ul>
		<ul> <li>Enter 29998 for \$29,998 or more</li> <li>Enter 0 for same amount, but different frequency</li> </ul>

RTFRE	(How often is the rent due?)
	<ul> <li>Enter 12 if monthly</li> <li>Enter 53 for 53 times or more</li> </ul>
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 ^TOTLINC. Is this correct?
	1. Yes
:	2. No
RFAMC	
	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.
OWNHEREV	(Last time) we recorded that either the Owner Property Manager lives in this ICommunity1.
	Is this information still correct?
	1. Yes
:	2. No
OWNHEREQA	Does the owner of this building live in one of the units in this building?
	1. Yes
	2. 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 Community1?
		Yes
	2.	No
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. 2.	Yes No
	Ζ.	INO
OWNNAQ		What is the <b>^current ^owner name</b> ?
OWNADDQ		What is the <b>^current address</b> ?
OWNCTYQ		What is the <b>^current city</b> ?
OWNSTQ		In which state is the ^current address?
		Enter the state
OWNZIPQ		
		What is the ^current zip code?

OWNLOCQ		Is this a home or office address?
	1. 2.	
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.	
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?)
COMPLT		This concludes the core of the 2015 AHS.
		Enter 1 to proceed to the final questions.
	4	Enter 1 to continue

1. Enter 1 to continue

# AP

APNTMT	
	<ul> <li>TODAY IS: ^DATEFILL</li> </ul>
	^CbReas
	^PrevAppointment
	^NOAPPOINTMENT
2	<ul> <li>Set NEW Appointment</li> <li>Keep SAME Appointment</li> <li>No Appointment</li> </ul>
OBNOTED	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	. Yes
	2. No
TELAND	
	Is the telephone in this <b>^HTYPEFILL_home</b> a land-line telephone?
	<ul> <li>Do not count cellular phones, or any phone line that is used only for a computer or fax machine.</li> </ul>
	Vec
	. Yes

2. No

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TELIN		Is Telephone OK?
	1. Ye: 2. No	
TELAV		Is there a telephone elsewhere on which people in this household can be contacted?
	1. Ye: 2. No	
TELWHR		Where is the phone located?
TELCELL		w many adults (age 18 and over) in this household have a cell phone personal use?
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. Una	vailable
LANG	٠	In what language was the interview conducted?
:	1. Eng 2. Spa 3. Othe	
LANGSP	•	Specify other language
CBTHANK		Thank you for your help.
		I will ^visit_callback at ^later_suggested.
		^Appointment
	1. Ente	er 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. Ente	er 1 to continue

C1TYPE		•	Define the contact person type.
	1. 4.		Contact Int Contact
C1FNAME		٠	Enter the first name of the person or organization that helped you determine the case status.
C1LNAME		•	Enter the last name
C1TITLE		٠	Enter the title of the person or organization that helped you determine the case status.
C1ADDR1		٠	Enter the address
C1ADDR2		٠	Enter the address
C1PO		•	Enter the city
C1ST		•	Enter the state
C1ZIP5		٠	Enter the five digit zip code
C1ZIP4		•	Enter the four digit zip code extension
C1AREA		•	Enter the area code of the person or organization that helped you determine the case status.

C1NUM		Enter the telephone number
C1EXT		Enter the extension
C1HO	1. 2. 3. 4. 5. 6. 7. 8.	<ul> <li>Is this a home, work, mobile or other type of number?</li> <li>Current Number: ^CPHONEFILL1 ^CPext1</li> </ul> Home Work Mobile Pager, Beeper, Answering Service Public Pay Phone Toll Free Other Fax
CONCK		<ul> <li>Is there another contact person?</li> </ul>
C2TYPE	1. 2.	Yes No • Define the contact person type.
	1. 4.	B/C Contact Vacant Contact
C2FNAME		<ul> <li>Enter the first name of the person or organization that helped you determine the case status.</li> </ul>
C2LNAME		Enter the last name
C2TITLE		<ul> <li>Enter the title of the person or organization that helped you determine the case status.</li> </ul>

C2ADDR1	Enter the address
C2ADDR2	Enter the address
C2PO	Enter the city
C2ST	Enter the state
C2ZIP5	Enter the five digit zip code
C2ZIP4	<ul> <li>Enter the four digit zip code extension</li> </ul>
C2AREA	<ul> <li>Enter the area code of the person or organization that helped you determine the case status.</li> </ul>
C2NUM	Enter the telephone number
C2EXT	Enter the extension
С2НО	<ul> <li>Is this a home, work, mobile or other type of number?</li> <li>Current Number: ^CPHONEFILL2 ^CPext2</li> </ul>
2 3 4 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
- 2. No

# SHOFINAL

- FINAL OUTCOME CODES
- MODE: ^MODE
- MARK: **^MARK**
- MARKTWO: ^MARKTWO
   OUTCOME: ^OUTCOME
- ◆ ENTER 1 TO CONTINUE
- 1. Enter 1 to continue

## 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 guality housing for each American?

- To provide data for the President to present an annual report to Congress.

1. Enter 1 to continue

#### 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.

1. Enter 1 to continue

#### **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.
- 1. Enter 1 to continue