Assessment of Native American and Alaska Native Housing Needs

Household Survey: In-Person Interview

DRAFT v13

Field Interviewer Name:		
Field Interview ID #:		
Interview Date:		
Start Time:	AM	PM
Finish Time:	AM	PM

Is this an Indian Housing Block Grant assisted unit?	YES	NO
If YES, identify whether: Check one		
Currently Assisted Stock (CAS) Mutual Help		
Currently Assisted Stock (CAS) Rental		
IHBG Ownership		
IHBG Rental		

Affix Survey Case ID label here

HOUSEHOLD SCREENER

INTERVIEWER READ: "Hello, my name is (name of interviewer) from NORC at the University of Chicago. (SHOW NORC ID CARD.) I am here to see if you received our letter about the Assessment of American Indian, Alaska Native, and Native Hawaiian Housing Needs Survey.

IF YES: Do you have any questions about the survey? May I tell you more about the survey?

IF NO: Here is a copy of the letter and some information about the project. Should I leave the materials and come back at a later time or could I answer any questions you may have at this time?

S1. I would like to speak with the person who owns/rents this home OR his/her spouse or partner. Are you that person?	YES I am the owner/renter If YES, go to S1a and then ask question S1b. YES I am the spouse/partner of the owner/renter If YES, go to S1a and then ask question S1e. NO If NO, go to S2 Don't know REFUSED If respondent does not speak English, then indicate here the need for a translator. Stop the screening and contact the Field Manager for further direction.
S1a. If YES: BRIEFLY COVER THE FOLLOWING POINTS WITH THE RESPONDENT: • Purpose of the survey • Request to interview them • Respondent incentive • Answer any questions/concerns	COMMENTS:
FOR OWNER/RENTER S1b. Since the purpose of this survey is to understand the housing needs of Native Americans, how do you (owner/renter) identify your racial/ethnic background? I am going to read the categories to you. Please choose one or more of the following races you consider yourself to be. (Mark all that apply)	 American Indian or Alaska Native Native Hawaiian or other Pacific Islander White Black or African American Asian Other (SPECIFY): Don't know Refused If the owner/renter is American Indian or Alaska Native, continue to question S1c.
	If the owner/renter is NOT American Indian or Alaska Native, then ask question S1d.

JULY 14, 2011
S1c. I see that you (owner/renter) have identified yourself as American Indian or Alaska Native. Are you an enrolled member of a tribe?
S1d. I see that you (owner/renter) have identified yourself as NOT American Indian or Alaska Native; can you tell me the racial/ethnic background of your (spouse/partner)?

- Yes
- No
- Don't know
- Refused

Continue with question S1h.

• I do not have a spouse/partner

If the owner/renter does not have a spouse/partner, then thank the person you are speaking with and end the interview. Contact the Field Manager for further directions. STOP.

- American Indian or Alaska Native
- Native Hawaiian or other Pacific Islander
- White
- Black or African American
- Asian
- Other (SPECIFY): _______
- Don't know
- Refused

If the spouse/partner of the owner/renter is American Indian or Alaska Native, skip to question S1f. You will need to speak with the spouse/partner of the owner/renter to complete the Screener and arrange/conduct the interview.

If the spouse/partner is available: introduce yourself and the study, and cover points in S1a. Then continue with S1f.

If the spouse/partner is not available: Skip to S2.

If the spouse/partner is not American Indian or Alaska native, then thank the person you are speaking with and end the interview. Contact the Field Manager for further directions. STOP.

FOR SPOUSE/PARTNER

S1e. Since the purpose of this survey is to understand the housing needs of Native Americans, how do you (spouse/partner) identify your racial/ethnic background? I am going to read the categories to you.

- American Indian or Alaska Native
- Native Hawaiian or other Pacific Islander
- White
- Black or African American
- Asian
- Other (SPECIFY): _____
- Don't know

D1 1 0.1	D 6 1
Please choose one or more of the	Refused
following races you consider yourself to be.	If the energy restroy is American Indian or
(Mark all that apply)	If the spouse/partner is American Indian or Alaska Native, continue with question S1f.
(Mark att that appty)	Alaska Native, continue with question 31j.
	If the spouse/partner is NOT American Indian or Alaska Native, then ask question S1g.
S1f. I see that you (spouse/partner) have	Yes
identified yourself as American Indian or	• No
Alaska Native. Are you (spouse/partner)	• Don't know
an enrolled member of a tribe?	Refused
	Skip to question S1h.
S1g. I see that you (spouse/partner) have	American Indian or Alaska Native
identified yourself as NOT American	Native Hawaiian or other Pacific Islander
Indian or Alaska Native; can you tell me	• White
the racial/ethnic background of the (owner/renter)?	Black or African American Asian
(owner/renter):	• Other (SPECIFY):
	Don't know
	Refused
	If the spouse/partner indicates that the owner/renter IS American Indian or Alaska Native, continue with question S1h. If the spouse/partner indicates that the owner /renter is NOT American Indian or Alaska Native, then thank the person you are speaking with and end the interview. Contact the Field Manager for further directions. STOP.
S1h. Do you have any additional questions about the survey? When would be the best time for me to come back to conduct the	Now is a good time
interview? Is now a good time?	Date Time AM/PM (circle) Go to Informed Consent, next page ->
	Come back at another time.
	BEST DATE/TIME FOR INTERVIEW:
	Date Time AM/PM (circle) Continue with S2>
	I would prefer that someone else speak for me. Continue with S3 .

S2. <i>IF NO:</i> When would be a good time to do the interview?	Name of owner/renter or spouse/partner:				
OBTAIN CONTACT INFORMATION AND COME BACK ANOTHER DAY.	Best date/time to speak with respondent:				
	Date Time AM/PM (circle)				
	Phone number:				
CO THE METER FOR PROMY 166	First name of proxy:				
S3. IF NEED FOR PROXY: If for some reason, the owner/renter OR spouse/partner is unable to participate in	Relationship to owner/renter:				
an interview, then ask who the best	Phone number:				
person (i.e., the one who is most knowledgeable about family housing) would be able to participate.	Reason owner/renter cannot participate:				

INFORMED CONSENT

Hello, my name is	[INTERVIEWER NAME].
I am from [INDICATE WHERE FROM] and	I am [INDICATE TRIBAL AFFILIATION, if applicable].
I work with NORC at the University of Chi	cago to conduct this survey of housing needs.

As you may have learned from the [ADVANCE LETTER SENT/MATERIALS SHARED/TRIBAL LETTER/COMMUNITY PRESENTATION HELD], this survey is conducted to help understand the housing needs of American Indian and Alaska Native families. It is sponsored by the Department of Housing and Urban Development and being conducted across Indian Country.

Your participation is very important to the success of this survey. This survey is voluntary, which means that you don't have to participate and you can decide not to answer any specific questions. There are no consequences for choosing not to participate or not to answer any question. You also may end the interview at any point. You will receive a [CASH GIFT/ GIFT CARD/VOUCHER] as a token of appreciation for participating in the survey. The interview will take about 45 minutes.

The information you provide will be confidential, and will not be shared with anyone except for research staff working on the study. This includes anything that can identify you such as your name, address, or telephone number. Everyone who works on this survey has signed a legal document stating they will not reveal any of your personal information and can be severely penalized if they do.

The survey will ask you about how many people live in your household, the features of the housing unit you live in (such as the number of rooms, electricity, and heat), your preferences for an ideal housing unit, your thoughts on homeownership and renting, your attitudes about tribally-assisted housing, your reasons for living on Indian Land, and the costs of housing. Finally, at the end of the interview I will make some observations about the condition of the housing unit, such as whether repairs are needed and things like that. The interview will take about 45 minutes.

The information you provide will be help in the national understanding of housing conditions and needs for Native Americans and Alaska Natives living in tribal areas and villages. It will be used along with data collected across the country to inform policy in ways that help tribes improve housing conditions.

The information that you provide will be kept private. You will not be quoted by name and no names will be included in the summary reports. A report will be shared with the tribe/native village at a later date. It will summarize the findings, without giving names or other information that would identify you or the tribe/native village.

If you have questions about your rights as a survey participant, please call the IRB Human Subjects Protection hotline, toll-free, at (866) 309-0542. You may also email xxx@norc.org or visit www.norc.org.

Do I have your permission to begin the interview?

ot doing the interviev	w?
_	ot doing the intervie

Date: ___/___ Time: ___:_ AM/PM (circle)

A. HOUSEHOLD COMPOSITION 1

INTERVIEWER READ: "In this interview, I am going to ask you some questions about you and your family, and the people that live with you in order to better understand your housing needs. This interview is anonymous, meaning that your name does not appear anywhere on this form."

If PROXY is used: "If you are speaking for someone else, please remember to answer the questions from the owner's/renter's perspective. Feel free to consult with him/her or to not answer any questions if you're not comfortable answering."

A1.	To beg	in, can	you tell	me ho	ow lo	ng
voι	ı have l	ived he	re?			

IF RESIDENT HAS BEEN IN RESIDENCE FOR LESS THAN 1 YEAR THEN INDICATE NUMBER OF MONTHS. IF RESIDENT HAS BEEN IN RESIDENCE FOR 1 1/2 YEARS THEN INDICATE 1 YEAR 6 MONTHS. DO NOT ROUND UP.

_ years ____ months

A2. How many people are living or staying at this address? 2

READ THE INSTRUCTIONS TO THE RIGHT ALOUD TO RESPONDENT SO THEY KNOW WHO TO INCLUDE AND WHO NOT TO INCLUDE.

AFTER GOING THROUGH THIS SECTION AND DESCRIBING EVERYONE STAYING HERE:

- IF THE NUMBER OF PERSONS THE RESPONDENT DESCRIBES IS **HIGHER THAN THE NUMBER THEY** GIVE FOR THIS QUESTION, **CHANGE THE NUMBER HERE TO** THE HIGHER NUMBER.
- IF THE NUMBER OF PERSONS **RESPONDENTS DESCRIBES IS** LOWER THAN THE NUMBER OF PERSONS THEY GIVE HERE, THEN MENTION THAT AND ASK IF THEY HAVE LEFT SOMEONE OUT.
 - IF THEY HAVE OMITTED SOMEONE, ADD THE

Number of people: ____

- INCLUDE everyone who lives or stays here now or will be living or staying here for more than 2 months.
- INCLUDE yourself if you are living here or will be living here f or more than 2 months.
- INCLUDE anyone else staying here who does not have another place to stay, even if they are here for 2 months or less.
- INCLUDE any children age 17 or younger who are temporarily living away from home at boarding school or with family or friends but for whom this address is their permanent residence.
- INCLUDE any children age 17 or younger who regularly split their time between this address and another parent, grandparents or other family members
- INCLUDE any of your children age 18 and over who are away at college but for whom this address is their permanent residence.
- INCLUDE anyone that is temporarily away

¹ The roster is adapted from the Family Composition Form (Module 36) for the Health Resources and Services Administration (HRSA) Special Project of National Significance (SPNS) Program Cooperative Agreement Evaluation, developed by The Measurement Group and the SPNS projects. This section of the roster was used to determine history of children, partners, siblings, parents, and extended family and the HIV status of the respondent's children.

² Question 2 is from the American Community Survey questionnaire. HOUSEHOLD SURVEY (Draft v.13 7/14/11)

PERSON IN THE APPROPRIATE TABLE. O IF THEY JUST GAVE THE WRONG NUMBER HERE, THEN CORRECT IT.	and taking part in subsistence activities (e.g., hunting, gathering, fish camp, herding, etc.).					
A3. Do you have a spouse/partner?	YES NO Don't know REFUSED If YES, continue with question A3a. If NO/DK/REF, skip to question A4. →					
A3a. Do you and he/she live together?	YES NO Don't know REFUSED Continue with question A4.					
A4. Do you have any children?	YES NO Don't know REFUSED If YES, continue with question A4a. If NO/DK/REF, skip to question A6. \rightarrow					
A4a. Do any of your children live with you? Please include children of all ages who live here. Include children age 17 or younger who are away temporarily at boarding school or with family or friends but for whom this is their permanent residence, or who regularly split their time between this address and another parent, grandparents, or other family members. Also include children age 18 or over who are away at college but for whom this is their permanent residence.	YES NO Don't know REFUSED If YES, continue with question A4b. If NO/DK/REF, skip to question A5. →					
A4b. If yes, how many of these children live with you?	1 2 3 4 5 or more Continue with question A4c.					

A4c. For each child who *lives with you*, please tell me his or her gender, age, whether he or she is American Indian or Alaska Native, his or her tribal affiliation, and how long he or she has lived with you. Also, please tell me whether this child splits his/her time between living with you and in another household OR if he/she is away at school. IF CHILD IS AN INFANT (2 YEARS OF AGE OR LESS), THEN INDICATE AGE IN MONTHS. OTHERWISE MARK IN YEARS.

IF CHILD HAS BEEN IN RESIDENCE FOR LESS THAN 1 YEAR THEN INDICATE NUMBER OF MONTHS.

IF CHILD HAS BEEN IN RESIDENCE FOR 1 ½ YEARS THEN INDICATE 1 YEAR 6 MONTHS. DO NOT ROUND UP.

IF CHILD SPLITS TIME WITH THEM AND OTHER FAMILY MEMBER(S), INDICATE YES FOR "SPLIT TIME." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT

PERIODS THEY ARE AWAY. IF CHILD IS AWAY AT SCHOOL, INDICATE YES FOR "AWAY AT SCHOOL." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

							Split	
√		Male (M)/	Age	AI/AN	If AIAN, what is Tribal affiliation?	Length of time living with you	time?	Away at school?
•		Female (F)	DK R	YES NO DK R	DK R	DK R	YES NO	YES NO
	Child #1					 years months		
	Child #2					 years months		
	Child #3					years months		
	Child #4					years months		
	Child #5					 years months		
	Child #6					 years months		
	Child #7					 years months		
	Child #8					years months		

A5. Do you have any grandchildren?	YES NO Don't know REFUSED If YES, continue with question A5a and A5b. If NO/DK/REF, skip to question A6. →				
A5a. Do any of your grandchildren live with you? Please include grandchildren above the age 18 and grandchildren age 17 or younger age 17 or younger who are away temporarily at boarding school or with family or friends but for whom this is their permanent residence or who regularly split their time between this address and parents, other grandparents, or other family members.	YES	NO	Don'	t know	REFUSED
A5b. If yes, how many of these	1	2	3	4 5	or more

grandchildren live with you?	Continue with question A5c.

A5c. For each grandchild who *lives with you*, please tell me his or her gender, age, whether he or she is American Indian or Alaska Native, his or her tribal affiliation, and how long he or she has lived with you. Also, please tell me whether this grandchild splits his/her time between living with you or another household OR if he/she is away at school

IF GRANDCHILD IS AN INFANT (2 YEARS OF AGE OR LESS), THEN INDICATE AGE IN MONTHS; OTHERWISE MARK IN YEARS.

IF GRANDCHILD HAS BEEN IN RESIDENCE FOR LESS THAN 1 YEAR THEN INDICATE NUMBER OF MONTHS.

IF GRANDCHILD HAS BEEN IN RESIDENCE FOR 1 1/2 YEARS THEN INDICATE 1 YEAR 6 MONTHS. DO NOT ROUND UP.

IF GRANDCHILD SPLITS TIME WITH THEM AND OTHER FAMILY MEMBER(S), INDICATE YES FOR "SPLIT TIME." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

IF GRANDCHILD IS AWAY AT SCHOOL, INDICATE YES FOR "AWAY AT SCHOOL." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

01	ERALL LENGTH O	Male	Age	AI/ AN	If AI/AN, what	Length of time	Split time?	Away at
√		(M)/ Female (F)	DK R	YES NO DK R	affiliation?	living with you DK R	YES NO	school? YES NO
	Grandchild #1					years months		
	Grandchild #2					 years months		
	Grandchild #3					years months		
	Grandchild #4					years months		
	Grandchild #5					years months		
	Grandchild #6					years months		
	Grandchild #7					years months		
	Grandchild #8					years months		

A6. Is there anyone else, other than your [spouse/partner, child(ren), and grandchild(ren)] who is related to you by birth or marriage that is living in your household? Include all of the people who usually stay here, but are away temporarily, on business trips, vacations, at school, temporarily in a hospital and such.		-	ontinu	-	REFUSED uestion 6a and 6b. question 7. →
A6a. If yes, how many other relatives live in your household?	1	2	3	4	5 or more

A6b. I would like to ask you about the other family member(s) that live(s) here with you. Can you tell me their relationship to you? I would also like to ask how long she or he has been living with you, and whether she or he is a child age 17 or younger. Let's begin with the women and girls and then I will ask about the men and boys.

INTERVIEWER: Check the box next to the type of relative. If more than one, enter the number in the "If more than 1:" column. If there are multiple relatives (such as sisters), enter the longest time of all the sisters.

IF RELATIVE IS AN INFANT (2 YEARS OF AGE OR LESS), THEN INDICATE AGE IN MONTHS; OTHERWISE MARK IN YEARS.

IF RELATIVE HAS BEEN IN RESIDENCE FOR LESS THAN 1 YEAR THEN INDICATE NUMBER OF MONTHS.

IF RELATIVE HAS BEEN IN RESIDENCE FOR 1 1/2 YEARS THEN INDICATE 1 YEAR 6 MONTHS. DO NOT ROUND UP.

IF RELATIVE SPLITS TIME WITH THEM AND OTHER FAMILY MEMBER(S), INDICATE YES FOR "SPLIT TIME." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

IF RELATIVE IS AWAY AT SCHOOL, INDICATE YES FOR "AWAY AT SCHOOL." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

4	Relationship	If more than 1:	Is this person(s) age 17 or younger? YES NO DK R	Length of time living with you DK R	Split time? YES NO	Away at school? YES NO
	Mother	NA		years months		
	Grandmother			years months		
	Sister			years months		
	Aunt					

0 1 (6 1)		years	months	
Cousin (female)				
		years	months	
Niece				
		years	months	
Foster daughter				
		years	months	
Mother-in-law				
		vears	months	
Sister-in-law		years	month	
OISICI-III-IdW				
0.1 6 1		years	months	
Other female				
relative (SPECIFY):				
		years	months	
Father				
		years	months	
Grandfather				
		years	months	
Brother		J		
Diomer				
		years	months	
Uncle		years	months	
Officie				
		years	months	
Cousin (male)				
		years	months	
Nephew				
		years	months	
Foster son				
		years	months	
		jears		
Father-in-law				
		years	months	
Brother-in-law		<i>j 2 22. 0</i>		
Diomer in law				

							years	s months	
	Other male relative (SPECIFY):						 years	 s months	
	Other (SPECIFY):						 years	 s months	
	Other (SPECIFY):						 years	 s months	
A7. Is there anyone else, <i>unrelated</i> to you by birth or marriage, living in your household?					A7	b.	conti	Don't know nue with que EF, skip to qu	and
A7a. If yes, how many persons that are not related to you live in your household?		1	2	3	4	5 or more			
hou	•	-							

A7b. Can you tell me this person's relationship to you? I would also like to ask how long she or he has been living with you, and whether she or he is a child age 17 or younger. IF THEY SAY THEY ARE A RELATIVE, THEN ENTER THAT PERSON IN TABLE A6b ABOVE FOR RELATIVES. ALSO, CHANGE THE RESPONSE TO QUESTION A6 (IF NECESSARY), AND CHANGE THE NUMBER IN A6a. IF NOT A RELATIVE, CONTINUE.

INTERVIEWER: Check the box next to the type of relationship. If more than one, enter the number next to the person identified.

IF PERSON IS AN INFANT (2 YEARS OF AGE OR LESS), THEN INDICATE AGE IN MONTHS; OTHERWISE MARK IN YEARS.

IF PERSON HAS BEEN IN RESIDENCE FOR LESS THAN 1 YEAR THEN INDICATE NUMBER OF MONTHS.

IF PERSON HAS BEEN IN RESIDENCE FOR $1\,1/2$ YEARS THEN INDICATE 1 YEAR 6 MONTHS. DO NOT ROUND UP.

IF PERSON SPLITS TIME WITH THEM AND OTHER FAMILY MEMBER(S), INDICATE YES FOR "SPLIT TIME." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

IF PERSON IS AWAY AT SCHOOL, INDICATE YES FOR "AWAY AT SCHOOL." PROVIDE OVERALL LENGTH OF TIME WITH THEM. DON'T TAKE OUT PERIODS THEY ARE AWAY.

√	Relationship	If more than 1:	Is this person(s) age 17 or younger? YES NO DK R	Length of time living with you DK R	Split time? YES NO	Away at school? YES NO
	Friend					
				years months		
	Foster child					
				years months		

Boarder				
		—— years	months	
Roommate				
		—— years	months	
Landlord				
		years	months	
Other (SPECIFY):				
		—— years	months	
Other (SPECIFY):				
		years	months	
Other (SPECIFY):		-		
		—— years	months	

A8. In your opinion, are there more people staying here than can live comfortably in this unit?	YES	NO	Don	't know	RE	FUSED		
A9. Of all the people who are living here, is anyone living with you because they had to leave where they were living and had no other place to stay?	If YES, ask question A10. If NO, skip to next section. → If DON'T KNOW or REFUSED ask A10.							
A10. Would any of these people move to a separate house or apartment if they could?	YES NO Don't know REFUSED If YES, continue with question A10a. If NO/DK/REF, skip to next section. →							
A10a. Which ones? INDICATE THE PERSON ON THE LIST. FOR EACH PERSON IDENTIFIED, ASK QUESTION A10b, GIVE THE RESPONDENT SHOWCARD X AND RECORD THE RESPONSE.	A10b. Are any of them currently looking for housing? If YES, continue with question A10c. If NO/DK/REF, skip to question A11.			A10c. If yes, do they expect to move within the next 60 days?				
	YES	NO	DK	R	YES	NO	DK	R
Child(ren):								
Grandchild(ren):								
Relative(s):								
Non-relative(s):								

A11. Of the people who you mentioned, let's see, that would be [MENTION ALL THE PERSONS NOTED ABOVE], what is the most important factor preventing each of them from moving into their own house or apartment at this time? RECORD ONE RESPONSE ONLY FOR EACH PERSON.

√	Z. Z		Factor preventing each person from moving									
✓	Relationship	No housing available in this area	Can't afford own housing	Waiting for a subsidized unit/on waiting list	No safe places to live available in this area	Other (SPECIFY)	Don't Know	Refused				
V	Children											
	Child 1											
	Child 2											
	Child 3											
	Grandchildren											
	Grandchild 1											
	Grandchild 2											
	Grandchild 3											
	Relatives											
	Female (Specify):											
Ш	Female (Specify):											
	Male (Specify):											
Ш	Male (Specify):											
	Non-relative household member											
Ш	Friend											
	Foster child											
Ш	Boarder											
	Roommate											
	Landlord											
	Other (Specify)											
	Other (Specify):											

B. HOUSING UNIT CHARACTERISTICS AND CONDITIONS³

INTERVIEWER READ: Now I would like to ask some questions about the house/apartment that you live in to get a better understanding about the features of this unit. I will ask you some questions about the rooms, cooking and food storage, electricity, heat, water, and septic systems.

TYPE	TYPE AND NUMBER OF ROOMS									
B1	How many rooms are there in this house/apartment, not counting bathrooms and hallways?	# rooms								
B2	BEDRMS (p 60) How many bedrooms are there in your house/apartment?	0 1 2 3 4 5 6 7 8 9 Enter 10 for 10 or more								
B2a	Are any other rooms in your house/apartment used at night for people to sleep in?	YES NO Don't know REFUSED If YES, continue with B2b. If NO, go to B3.								
B2b	IF YES Which rooms? (SPECIFY)									
В3	BATHS (p 60) How many full bathrooms? A full bathroom includes a toilet, sink, bathtub and/or shower.	0 1 2 3 4 5 6 7 8 9 Enter 10 for 10 or more								
B4	HALFB (p 60) How many half bathrooms? A half bathroom includes a toilet and sink.	0 1 2 3 4 5 6 7 8 9 Enter 10 for 10 or more								

cool	KING AND FOOD STORAGE					
B5	Are your main cooking facilities inside this unit or outside?	 Inside unit Outside unit No cooking facilities If INSIDE UNIT, continue with B6 If OUTSIDE UNIT or NO COOKING FACILITIES, skip to question B10 				
В6	COOKQ (p 71) Does your house/apartment have some type of cooking stove, or a range with an oven—one that is in working order?	YES	NO	Don't know	REFUSED	
В7	BURNERQ Does your house/apartment have any built-	YES	NO	Don't know	REFUSED	

³ All questions in this module are derived from the American Housing Survey. Variable names are given as noted and will be used to analyze adequacy of housing per HUD's Worst Case Housing Needs algorithm. The page number next to the variable pertains to the page number in the 2009 Instrument Items Booklet that lists all questions and items in the AHS survey instrument (there is no paper version of the AHS questionnaire as it is a computer-assisted telephone interview). Questions related to the Interior Conditions are included in this section and were moved from the Enumerator Observations in the 1996 instrument. The topical order was adapted from the 1996 version to allow for a more conversational flow and to address cooking facilities, electricity, and heat first and to introduce more personal topics such as use of water and facilities for bathing later in the interview.

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	in cooking burners that are in working order?				
В8	OVENQ (p 72) Does your house/apartment have a	YES	NO	Don't know	REFUSED
	microwave oven that is in working order?				
В9	CFUELQ (p 72) What fuel is used MOST for cooking— electricity, gas, or something else?	 Electricity Gas or liquid propane Kerosene or other liquid fuel Coal or coke Wood Other (SPECIFY): No fuel used 			
B10	REFQ (p 73) Does your house/apartment have a refrigerator that is in working order?	YES	NO	Don't know	REFUSED
B11	SINKQ Does your house/apartment have a kitchen sink?	YES	NO	Don't know	REFUSED

ELECT	RICITY	
B12	Is your house connected to the electric grid, or do you receive your electricity another way (e.g., generator, extension cord to someone else's house)?	 Electric grid Another way Don't have electricity Don't know Refused If "Electric grid", continue with question B13. If "Another way," skip to question B14. If "Don't have electricity," skip to B20.
B13	BUYE2 Do you pay separately for electricity?	 Yes No, included in rent, condo fee or other charges Continue with question B15
B14	How do you obtain electricity?	 By extension cord from another source Through a generator Other (SPECIFY):
B15	NOWIRE1Q (p 99) Is all the electrical wiring in the finished areas of your house/apartment concealed in the walls?	 Yes, wiring concealed No, wiring not concealed or not covered No electrical wiring
B16	NOWIRE1Q (p 99)	YES NO Don't know REFUSED



	Is the electrical wiring safely contained in protective or metal or plastic coverings? (Exclude appliance cords, extension cords, chandelier cords, phone, antenna, cable TV wires, etc.).				
B17	PLUG SV (p 100) Does every room have an electrical outlet or wall plug that works?	YES	NO	Don't know	REFUSED
B18	IFBLOW (p 100) Have any fuses blown or circuit breakers tripped in the past three months?	YES	•	Don't know S, continue with DK/REF, skip t	
B19	NUMBLOW (p 100) How many times?		4567 8 for 8	or more	

HEAT		
B20	HEQUIP = Main heating equipment What is the main source of heat for this unit?	 Forced warm-air furnace with ducts and vents to individual rooms Steam or hot water system with radiators OR other system using steam or hot water Electric heat pump Built-in electric baseboard heating or electric coils in floors, ceilings, or walls Floor, wall, or other pipeless furnace built into the building VENTED room heaters burning kerosene, gas, or oil UNVENTED room heaters burning kerosene, gas, or oil Portable electric heaters Woodburning stove, pot belly stove, Franklin stove Fireplace WITH inserts Fireplace WITHOUT inserts Other heating equipment No heating equipment Cooking stove (gas or electric) Not applicable
B21	HFUELA (pp 84-85) What fuel is used MOST for heating your house/apartment?	 Electricity Gas or liquid propane Fuel oil Kerosene or other liquid fuel Coal or coke Wood Solar energy



		• Other (SPECIFY):			
		• None			
B22	HCENTA (p 86) Sometimes people have more than one type of heating equipment in their house/apartment. Turning first to questions about your MAIN	YES NO Don't know REFUSED If YES, continue with question 23 If NO/DK/REF, skip to question 24.			
	heating equipment: Is your heating equipment designed to send heat to all or most of the rooms?				
B23	HCENTB (p 86) How does it send heat to the rooms?	 Forced air through ducts and vents Steam or hot water through radiators or pipes Electric coils inside the floors, ceilings or walls Some other way 			
B24	What is the secondary source of heating for your house/apartment?	 Forced warm-air furnace with ducts and vents to individual rooms Steam or hot water system with radiators OR other system using steam or hot water Electric heat pump Built-in electric baseboard heating or electric coils in floors, ceilings, or walls Floor, wall, or other pipeless furnace built into the building VENTED room heaters burning kerosene, gas, or oil UNVENTED room heaters burning kerosene, gas, or oil Portable electric heaters Woodburning stove, pot belly stove, Franklin stove Fireplace WITH inserts Fireplace WITHOUT inserts Other heating equipment No heating equipment Cooking stove (gas or electric) Not applicable Do not have secondary source of heating 			
B25	The next series of questions are about problems that some people have experienced with their homes. We are interested if you have experienced these types of problems too.	YES NO Don't know REFUSED If YES, continue with question B26 If NO/DK/REF, skip to question B30.			
	FREEZEQ (p94) Last winter for any reason was your house/apartment so cold for				

	24 hours or more that you were uncomfortable?	
B26	IFCOLD (p 94) Was that because the MAIN heating equipment broke down?	YES NO Don't know REFUSED If NO, skip to B28
B27	NUMCOLD (p95) How many times did the MAIN heating equipment break down for 6 hours or more last winter?	1 2 3 4 5 6 7 Enter 8 for 8 or more
B28	OTHCOLD (p 95) Was it cold for any other reason?	YES NO Don't know REFUSED If NO, DK or REFUSED, skip to B30
B29	OTHCOLD (p 95) What was the reason?	Enter all that apply: Utility interruption Inadequate heating supply Inadequate insulation Cost of heating Other (SPECIFY):

WATE	R ⁴				
B30	We would like to know about the primary source of water that you use. WATERQ (p 82) Does most of the water for your house/apartment come from a water system, either public or private, from an individual well, or from some other source?	 Public or private water system (includes city water) Individual well Spring Cistern Stream or lake Commercial bottled water Other (SPECIFY): 			
B31	WATERS (P 84) In your opinion, is the water from this [water source from B30] safe for cooking and drinking?	YES	NO	Don't know	REFUSED
B32	HOTPIP (P 79) Is there both hot and cold running water anywhere in your house/apartment?	YES	NO	Don't know	REFUSED
B33a	Do you use [water source from B 30] this water for drinking?	YES NO Don't know REFUSED If YES, continue with question B 34a If NO go to question B33b			

 $^{^4}$ Questions B30-B32 are needed to determine adequacy of housing. Questions B33-36 are project developed. HOUSEHOLD SURVEY (Draft v.13 7/14/11) PAGE 20



B33b	How do you obtain water for drinking?	 Haul water Have water trucked in Link a hose to another dwelling Bottle water at source Other (SPECIFY):
B34a	Do you use this water for cooking?	YES NO Don't know REFUSED If YES, continue with question B35a If NO go to question B34b
B34b	How do you obtain water for cooking?	 Haul water Have water trucked in Link a hose to another dwelling Bottle water at source Other (SPECIFY):
B35a	Do you use this water for bathing?	YES NO Don't know REFUSED If YES, continue with question B36a If NO go to question B35b
B35b	How do you obtain water for bathing?	 Haul water Have water trucked in Link a hose to another dwelling Bottle water at source Other (SPECIFY):
B36a	Do you use this water for cleaning?	YES NO Don't know REFUSED If YES, continue with question 37a If NO go to question 36b
B36b	How do you obtain water for cleaning?	 Haul water Have water trucked in Link a hose to another dwelling Bottle water at source Other (SPECIFY):
B37a	The next questions are about water leaks, either from OUTSIDE your house/apartment or from INSIDE. LEAK1 (p96) While you have been living here, did water ever leak INTO your house/apartment directly FROM THE OUTSIDE, for example through the roof, outside walls, basement or any closed windows or skylights? ⁵	 Yes No outside water leaks Don't know REFUSED If YES, continue with question B37b If NO go to question B38a

	Does water leak into this	
	house/apartment from the outside?	
37b	LEAK2 (p 96) Did water leak in from the outside within the past 12 months, that is, since [date]?	YES NO Don't know REFUSED
B37c	WHERELK (p97) Did the water come in from?	 Roof Basement Walls or around closed windows or closed doors Somewhere else (SPECIFY):
B38a	ILEAK1 (p97) Now about water leaks from INSIDE. Since you've lived here, did water leak in from broken pipes or water heaters, backed up plumbing, or on the ceiling, walls, or floor with water that came from another unit?	YES NO Don't know REFUSED If YES, continue with question 38b If NO go to question 39
B38b	ILEAK2 Did any inside water leaks happen within the past 12 months, that is since [date]?	YES NO Don't know REFUSED
B38c	WHERELK2 (p 98) Where did the water come from?	 Own plumbing fixtures backed up and/or overflowed Pipes leaked (include pipe leaks from other apartments) Broken water heater Other (SPECIFY): Unknown

SEPTIC		
В39	PUBSEWQ (p 77) Is your house/apartment connected to a public sewer?	YES NO Don't know REFUSED If Yes, skip to B41
B40	SEWDISQ (p 78) What means of sewage disposal does your house/apartment have?	 Septic tank Cesspool Chemical toilet Outhouse or privy Don't know Other (SPECIFY): None
B41	IFSEW (p98) Did the sewage system break down in the	YES NO Don't know REFUSED

 $^{^{\}rm 5}$ May wish to consider the $\it quantity$ of water that leaks as well (minor or major). HOUSEHOLD SURVEY (Draft v.13 7/14/11) PAGE 22

	past three months?	If NO, DK OR REFUSED, SKIP TO B44
B42	How many of these breakdowns lasted 6 hours or more?	1 2 3 4 5 6 7 Enter 8 for 8 or more
B43	Have you had any of the following problems with the septic system during the last 6 months:	 Back-ups Surfacing sewage Septic tank collapse Drain field failed Blocked lines Frequent pumping required Smell/stench

B44a Were there any times during the last three	YES			
B44a Were there any times during the last three months when the/all the flush toilet(s) in your house/apartment were broken down or backed up for 6 hours or more?		NO	Don't know	REFUSED
B45 If NO, what type of toilet does this unit have?	• Ou	emical thouse her (SP		
B46 IF RESPONDENT INDICATED THE HOUSE/APARTMENT HAS A FULL BATH IN B3, ASK: Earlier you said that you have a full bath. TUB1 (p 79) Does the full bath contain a bathtub or a shower?	YES	NO	Don't know	REFUSED
B47 SHARPF (p 81) Some people live in neighborhoods where some of the houses don't have complete plumbing facilities. So, they must use other people's bathrooms. Does anyone not living in your home, not counting guests or workers, regularly use your plumbing or bathroom?	YES	NO	Don't know	REFUSED

 $^{^6}$ NUMTLT variable is needed for the Adequacy of Housing analysis but is not found in the 2009 Instrument Items Booklet, thus TOILETP in B44 may is suggested to serve as a proxy variable. HOUSEHOLD SURVEY (Draft v.13 7/14/11)

INTER	NTERIOR CONDITION 7				
B48	VISIBLE HOLES IN FLOOR HOLES (p 100) How about the floors in your house/apartment, are there any holes in the floors big enough for someone to catch their foot on?	YES	NO	Don't know REFUSED	
B49	HOLES OR OPEN CRACKS IN WALLS OR CEILING CRACKS (p 100) People sometimes have problems with cracks or holes in the floors, walls, or ceilings, not hairline cracks or nail holes, but OPEN cracks or holes. In the INSIDE walls or ceilings of your house/apartment, are there any OPEN HOLES or CRACKS WIDER THAN THE EDGE OF A DIME? PEELING PAINT BIGP1 (p 101) Does the inside of your house/apartment	YES	NO	Don't know REFUSED Don't know REFUSED	
	have any areas of peeling paint or broken plaster?				
B51	BIGP2 (p 101) Are any of these areas bigger than 8 X 11 inches? (PROMPT: That would be about the size of this piece of paper [indicate questionnaire].)	YES	NO	Don't know REFUSED	
B52	SIGNS OF RATS (OR OTHER VERMIN) EVROD (p 101) Have you ever seen signs of mice or rats INSIDE your house/apartment?	YES	NO	Don't know REFUSED	

C. SATISFACTION WITH HOUSING⁸

INTERVIEWER READ: Now that you have described the features of the house/apartment, I would like to ask you some questions about your satisfaction with this housing unit.

HOUSIN	HOUSING QUALITY				
C1	Overall, how would you rate your satisfaction with the house/apartment you live in? Please tell me using a scale of 1-5 scale where 1 is very dissatisfied and 5 is very satisfied.	 Very dissatisfied Dissatisfied Neither dissatisfied nor satisfied Satisfied Very satisfied 			

 $^{^{\}rm 7}$ Exposed wiring is addressed in question B15.

⁸ The wording of the questions 1 and 2 were changed slightly from the 1996 Household Survey and the scaled response sets were simplified. Questions 3 and 4 were adapted from the original survey question to address positive and negative features independently. SHOWCARDS were introduced for these questions to facilitate response. HOUSEHOLD SURVEY (Draft v.13 7/14/11)

		If respondent indicates VERY DISSATISFIED or DISSATISFIED, continue with C1a. If respondent is NEITHER DISSATISFIED NOR SATISFIED, SATISFIED, or VERY SATISFIED, skip to questions C2.
C1a	Why are you dissatisfied? What features of your house/apartment are you dissatisfied with?	Record verbatim response: OPEN END
C2	Do you think the overall physical condition of this house/apartment is unacceptable, acceptable, or excellent? Please choose one response.	 Unacceptable Acceptable Excellent If respondent indicates EXCELLENT, go to D1. If respondent indicates UNACCEPTABLE OR ACCEPTABLE, continue with C2a.
C2a	Why do you say that? What problems are there with the physical condition of your house/apartment?	Record verbatim response: OPEN END

D. CULTURALLY-RESPONSIVE HOUSING

INTERVIEWER READ: Next I am going to ask you some questions about your housing preferences.

D1	Thinking about this house/apartment, can you tell me if each of the following features of your home reflects tribal culture and practices? I am going to read each feature aloud to you.				
		Yes Please explain.	No Please explain.	Don't Know	Refused
D1a	Exterior appearance				
D1b	Architectural design				
D1c	Floor plan or arrangement of rooms (for example, interior layout of the unit, entry to the unit)				
D1d	Number and type of rooms, for example, for weaving; crafts; sewing; tools; curing or storing meat, fish, berries; activities; family gatherings; ceremonies; places for children to study; rooms for extended family, etc.				
D1e	Relationship to the land, for example, how it sits on the land, location of the door(s), lot size, etc.				
D2	In your opinion, is the tribal housing office doing anything to make new homes or rehabbed/renovated homes more culturally compatible?	Yes Please explain.	No Please explain.	Don't Know	Refused
D3	In general, does the design of housing in your community take into consideration cultural values or practices?	Yes Please explain.	No Please explain.	Don't Know	Refused
D4	If you could choose your housing, which would you prefer? Please choose one. ⁹	-	ome for rent		

 $^{^9}$ Project-developed question adapted from the North Dakota Statewide Housing Needs Assessment 2004. HOUSEHOLD SURVEY (Draft v.13 7/14/11) PAGE 26



•	Manufactured housing/mobile home for rent
•	Manufactured housing/mobile home for purchase

E. NEEDED SERVICES AND AMENITIES

INTERVIEWER READ: I would like to ask you about needed services and amenities in your community.

NEED	ED SERVICES/AMENITIES IN YOUR COMMUNITY		
E1	Here is a list of services and amenities that are thought of as important for a community.		
	Please look at the list and tell me which five services or amenities are most needed in		
	your community.		
	Interviewer: Hand the respondent SHOWCARD X with the list of responses. Mark five choices.		
	Convenience store		
	Grocery store (small/large/supermarket) – a store with a full range of fresh and frozen		
	products)		
	Gas station		
	Bank or credit union		
	Medical/health care services		
	Dental care		
	Mental health counseling and care		
	Substance abuse treatment and care		
	Laundromat		
	Early childhood education/preschool programs		
	Primary school (K-8)		
	Secondary school (9-12)		
	Child care center		
	Legal services/assistance		
	After-school programs		
	Community college (tribal or non-tribal) or other adult education		
	Parks or playgrounds		
	A recreation or community center		
	A library		
	Job placement and training services		
	Social service office to sign up for/receive benefits (e.g., welfare, social security, disability)		
	Emergency assistance (rent, utilities, shelter)		
	Food bank/meal assistance/commodities		
	Help finding affordable housing		
	Public safety/law enforcement patrols		
	Tribal government offices		
E2	Are there any other amenities or services that are most needed in your community but aren't on this list? OPEN END.		



F. Preferences for homeownership

INTERVIEWER READ: Some people own their houses or apartments and other people rent them. I would like to ask you some questions about your preferences for owning or renting. I will also ask if you have concerns about potential sale, foreclosure, eviction or evacuation in the near future.

F1	Do you own this home or apartment or are you buying this home or apartment with a lease/purchase or similar plan?	•	Own Continue with F4 Owners Buying on lease/purchase Continue with F4 Owners Neither Ask question F2
F2	Do you rent or live for free in this house/apartment?		Rent Skip to F9 Renters Live for free Ask question F3
F3	If live for free: Who owns it?	•	Parent(s) Grandparent(s) Other family member (SPECIFY): Friend Other (SPECIFY):

FOR	OWNERS ONLY	
F4	What is the ownership status of the land that your house or unit is on?	 Privately owned, non-trust land Allotment land (individual trust land) Land owned by the tribe (whether in trust or not) Don't know Other (SPECIFY):
F5	Are you in a home that was built or subsidized by the tribe, HUD, BIA or some other government agency?	YES NO Don't know REFUSED
F6	Do you currently have a mortgage on your property?	YES NO Don't know REFUSED
F7	Have you ever applied for a mortgage and had your application denied?	YES NO Don't know REFUSED If YES, go to question F7a. If NO, go to question F8.
F7a	Why was your mortgage application denied? Please tell me the reasons. Continue with question F8.	 Didn't have a sufficient down payment Don't make enough money to pay the mortgage Don't have a job Don't have a long/good job history My credit score was too low/didn't have a credit history Too much debt (credit cards, student loans, medical/health care costs) There were issues about the title to the land or property rights

		 I felt I was discriminated against because I am American Indian/Alaska Native Other (SPECIFY):
F8	Would you prefer to rent your home rather than owning?	 I would prefer to rent I would prefer to own Don't know REFUSED If "rent", continue with F8a. If "own", go to F11.
F8a	Why would you rather rent? MARK ALL THAT APPLY	 Less expensive than buying/can't afford to buy Less responsibility/less risk/don't have to worry about maintenance Can move when I want/can be more flexible The market is too poor right now It is easier Don't have to worry about losing value Live on a fixed income Can't afford down payment Some other reason (SPECIFY): None Don't Know Refused Skip to F13.

FOR R	FOR RENTERS ONLY				
F9	Have you ever applied for a mortgage and had your application denied?	YES NO Don't know REFUSED If YES, go to question F9a. If NO, go to question F10.			
F9a	Why was your mortgage application denied? Please tell me the reasons. Continue with question F10.	 Didn't have a sufficient down payment Don't make enough money to pay the mortgage Don't have a job Don't have a long/good job history My credit score was too low/didn't have a credit history Too much debt (credit cards, student loans, medical/health care costs) There were issues about the title to the land or property rights I felt I was discriminated against because I am American Indian/Alaska Native Other (SPECIFY): 			
F10	Would you prefer to own your own home rather than renting?	I would prefer to ownI would rather rent			

		 Don't know REFUSED If "own", go to F11. If "rent", continue with F10a.
F10a	Why would you rather rent? MARK ALL THAT APPLY	 Less expensive than buying/can't afford to buy Less responsibility/less risk/don't have to worry about maintenance Can move when I want/can be more flexible The market is too poor right now It is easier Don't have to worry about losing value Live on a fixed income Can't afford down payment Some other reason (SPECIFY): None Don't Know Refused Continue to F11.

F11	ASK PEOPLE WHO SAID THEY WOULD PREFER TO OWN: Sometimes people find it hard to buy their own home. Here's a list of barriers that prevent people from buying their own home. Please take a look and tell me if any of these reasons apply to you. Interviewer: Hand the respondent SHOWCARD X with the list of responses.	 Can't save enough for a house/can't afford down payment (down payment) Can't afford the monthly mortgage payment Can't find a mortgage lender in the area Can't resolve land rights (property rights) Don't have collateral to get a loan because my land is held in trust Don't have a job Don't have a long/good job history My credit score was too low/didn't have a credit history Too much debt (credit cards, student loans, medical/health care costs) No houses available in a location I want to live No affordable houses in my area No houses are available for sale or being built that are suitable for me/my family Don't know how to buy a home/unfamiliar with loan application process, lending terms, or real estate transactions Lenders are more likely to deny applications from American Indian/Alaska Native
F12	Are there any other reasons that you may have found it hard to buy your own home?	Specify: OPEN END

F13	Would you be willing to contribute your own labor or that of a family member to build your house if that made it possible to own your own home?	YES	NO	Don't know	REFUSED
F14	Have you ever taken a home buyer education class or training?	YES	NO	Don't know Continue w	REFUSED with F15.

POTEN	POTENTIAL SALE, FORECLOSURE, EVICTION OR EVACUATION 11				
	n you tell me if any of the following circumstance OMEOWNERS QUESTIONs 15a and 15b.	ances a	apply to	o you?	
	NTERS QUESTIONS 15c, 15d, 15e, and 15f.				
F15a	You plan to sell your home in the next year or two because you can't afford the mortgage payments or need the money that you have in your home.	YES	NO	NA Don't know REFUSED	
F15b	Your home is in foreclosure or you expect it to go into foreclosure within the next 60 days. If R is homeowner, skip to G1.	YES	NO	NA Don't know REFUSED	
F15c	You expect to be evicted from your home within the next 60 days.	YES	NO	NA Don't know REFUSED	
F15d	[If living in subsidized unit] You expect to be asked to move because you are behind on your payments.	YES	NO	NA Don't know REFUSED	
F15e	You will be asked to leave your home in the next 60 days so that someone else can move in.	YES	NO	NA Don't know REFUSED	
F15f	You will have to leave your home in the next 60 days because this residence will be demolished.	YES	NO	NA Don't know REFUSED	

LIVING ON INDIAN LAND

¹⁰ Project-developed question

¹¹ Project developed question HOUSEHOLD SURVEY (Draft v.13 7/14/11) PAGE 33

(Reservations, native villages, or tribal service areas - OK only)

INTERVIEWER READ: Now that you have described your preferences for homeownership or renting, I would like to ask you a few questions about why you choose to live on the reservation/native village/tribal service area (OK only).

G1	I am going to list some reasons people may have for living on this reservation/native village/tribal service area (OK only). How important are these reasons to you? Interviewer: Hand the respondent SHOWCARD X with the list of responses.						
		Not important	Important	Very important	NA	DK	REF
G1a	Makes it easy to be an active member of the tribe/community						
G1b	Family and friends are all here						
G1c	Have always lived here						
G1d	Sustaining traditional way of life						
G1e	Avoiding discrimination/harassment						
G1f	Access to job or business opportunity						
G1g	Access to HUD or BIA housing assistance						
G1h	Access to health care						
G1j	Access to other subsidies/assistance						
G1k	Is there any important reason I missed? (SPECIFY:						

G2	Have you ever lived off the reservation/native village or outside the tribal service area (OK only)?	YES	NO	Don't know	REFUSED
G2a	How long ago was that?			e last 2 years 1 2 years ago	
G3	Do members of your immediate or extended family live outside the boundaries of the reservation/native village or tribal service area (OK only)?	YES	NO	Don't know	REFUSED
G4	Do you plan to live off the reservation/outside the native village or tribal service area in the next year or two?	YES	NO	Don't know	REFUSED



G5a	What are the major problems that you experience living on Indian Land? Interviewer: Hand the respondent SHOWCARD X with the list of responses. Mark all that apply.	 Limited access to jobs or business opportunities Closed environment Tribal and family politics Difficulty accessing services (child care, job training, shopping, recreation) Limited access to health care Limited choice of schools for children Limited access to tribal or state colleges Shortage of affordable housing Limited supply of housing available Poor housing quality Difficulty obtaining a mortgage Crime and safety concerns Presence of gangs Prevalence of domestic violence Presence of alcohol/drug use Limited transportation options
G5b	Is there anything I missed?	• Other (SPECIFY:)

H. ATTITUDES TOWARD TRIBALLY-ASSISTED HOUSING

INTERVIEWER READ: I would like your opinion about the quality of tribally assisted housing on the reservation/native village/tribal service area (OK only), and your sense of the federal government and tribal role in providing housing.

H1	INTEVIEWER: ASK ALL RESIDENTS							
	How well does the	[INSERT NAME O	F TRIBA	L HOUSIN	IG AUTHOR	TY] d	lo its s	hare of
	keeping the units i	n good condition	? Again,	please us	e a scale of	1 to 5	, wher	e 1 is a
	poor job and 5 is a	n excellent job.					-	
	1	2		3	4			5
	Poor job						Exc	ellent job
H2	INTEVIEWER: ASK A							
	How well do residen						l?	
	Please use a scale of	1 to 5, where 1 is	a poor jo	b and 5 is	an excellent	job.		
			I					
	-							_
	1	2		3	4			5
110	Poor job		NEC OF I		A GOLOWED I	OTIO		ellent job
Н3	INTEVIEWER: ASK							ına tne
	respondent SHOWCA	IKD X WILH THE HST (oj respon	ses ana rec	aa ine respon	ises ai	oua.	
	What do you think t	ha [INSERT NAME	OF TRI	RAI HOII	SING AUTHO	DITV	l coul	d do to
					SING ACTIIC	,1(111] coun	a do to
	make its housing more attractive to you? Pleas			YES	NO	Do	n't	REFUSED
				120			low	1121 0022
НЗа	Better locations							
H3b	Different types of structures							
Н3с	Improved external appearance							
H3d	Better quality of construction							
Н3е	Better upkeep of interior of units							
H3f	Better upkeep of exterior of units							
H3g	Upgraded/newer appliances							
H3h	Larger units							
H3i	Different configurations of rooms							
H3j	Larger lot sizes							
H3k	Reduced crime and							
H31	8 8 7							
Н3	More accessible social services							
m								
H3n	Improved landscaping							
Н3о	Simplified recertification process (proof of							
110	eligibility)	/ 11/ . 11						
Н3р	Exterior appearance		_					
110	that reflects tribal cu							
H3q	Floor plan or arrang interior layout of the	•	0					
	miterior layout of the	e umi, emiry to the	uIIII,		1	I		I



	that reflects tribal culture and practices						
Н3	Number and type of rooms, for example, for weaving, crafts, sewing, subsistence						
	activities, storage, family gatherings, ceremonies, places for children to study, rooms for extended family, etc., that reflects tribal culture and practices						
H	INTEVIEWER: ASK ALL RESIDENTS Do people in your community have a say in the way the tribal government runs its housing assistance programs?	YES	NO	Don't l	know	REFUSED	

I. HOUSEHOLD INCOME AND HOUSING COSTS 12

INTERVIEWER READ: I would like to ask you a few questions about the sources of financial and non-financial support for your household. I appreciate that our questions are difficult to answer and sometimes seem intrusive. As with other questions in this survey, we want to reassure you that the information you provide to us is kept confidential.

I1	I am going to be asking you about your household income, but first, I want to ask you about possible sources of that income. Did you (or anyone in your household) receive any income in the last 12 months from ()?	YES	NO	Don't know	REFUSED
I1a	Wages or salary				
I1b	Commissions, bonuses, or tips				
I1c	Self-employment income from a business or farm, including proprietorships and partnerships				
I1d	Interest payments, dividends, net rental income, royalty income, or income from estates and trusts related to personal investments				
I1e	Social Security or railroad retirement				
I1f	Supplemental security income (SSI)				
I1g	Public assistance, TANF/welfare payments from the state or local welfare office				
I1h	Retirement, survivor, or disability pensions (SSDI)				
I1i	Other work that you have not yet told me about that you or someone in your household did inside or outside the home such as child care/babysitting, weaving, basket-making, healing, storytelling, cooking, car repair, carpentry, or other jobs like that.				
I1j	Any other sources of income received regularly such as Veteran's payments, unemployment compensation, child support, or alimony				
I1k	Tribal sources of income (per capita payment, other)				
I11	Other (SPECIFY):				
I1m	No sources of cash income				
I2a	Are there any sources of non-monetary support that your household relies on?	YES	NO	Don't know	REFUSED

¹² Question 1 regarding sources of household income is derived from the income module of *Making Connections Wave I Core* survey, which is based on the *American Community Survey*. Some of the response items have been modified to suit tribal income sources or activities. Question 2 about non-monetary support is a project-developed question to address the prevalence of and reliance on subsistence activities, exchange, and communal sharing. The wording of Question 3 regarding the amount of household income is derived from the *National Longitudinal Survey of Youth, 1997* [Measure: Income and earnings items from the *National Longitudinal Survey of Youth Round 1(1997)* youth questionnaire and parent questionnaire]. The income values are derived from the *American Housing Survey-2007*.

I2b	If YES, please describe them:	 Subsistence activities (fishing, hunting, farming, gathering, herding) Bartering for goods and services Food distribution/pantries Labor in exchange for room & board Other (SPECIFY):
13	Now we have a question about your household's incis, for [INSERT YEAR]. Again, I understand that our sometimes seem intrusive. As with other questions that the information you provide to us is kept confidtell me the letter that matches your best estimate of received last year from the all of the sources mention them back to you. Interviewer: Review income sources from question	questions are difficult to answer and n this survey, I want to reassure you ential. Please look at this card. Can you the amount of household income you ned in the question 1? Let me read
	Interviewer: Hand the respondent SHOWCARD X with the list of responses. Ask him/her to point to the response.	A. Less than \$5,000 ¹³ B. \$5,000 to \$9,999 C. \$10,000 to \$14,999 D. \$15,000 to \$19,999 E. \$20,000 to \$24,999 F. \$25,000 to \$29,999 G. \$30,000 to \$34,999 H. \$35,000 to \$39,999 I. \$40,000 to \$49,999 J. \$50,000 to \$59,999 K. \$60,000 to \$79,999 L. \$80,000 to \$99,999 M. \$100,000 to \$119,999 N. \$120,000 or more O. Don't know P. REFUSED
14	I am going to show you another card. Please look and show the total amount you pay for housing each month, including the rent/mortgage/note payment and all of your utilities? Interviewer: Hand the respondent SHOWCARD X with the list of responses. Ask him/her to point to the response.	 A. Less than \$100 ¹⁴ B. \$100 to \$199 C. \$200 to \$249 D. \$250 to \$299 E. \$300 to \$349 F. \$350 to \$399 G. \$400 to \$449 H. \$450 to \$499 I. \$500 to \$599 J. \$600 to \$699

 $^{^{13}}$ Values derived from the *American Housing Survey-2007* Table 2-12, Income Characteristics-Occupied Units, Household Income.

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 $^{^{14}}$ Values derived from the American Housing Survey 2007 Table 2-13, Selected Housing Costs – Occupied Units , Monthly Housing Costs.

I4a	Do you pay the same amount each season?	 K. \$700 to \$799 L. \$800 to \$999 M. \$1,000 to \$1,249 N. \$1,250 to \$1,499 O. \$1,500 to \$1,999 P. \$1,500 to \$1,999 Q. \$2,500 or more R. No cash paid for rent/mortgage/utilities YES NO Don't know
	v - v	REFUSED If YES, continue with I5. If NO, continue with I4b.
I4b	Interviewer: For questions I4b-I4e, hand the respondent SHOWCARD X with the list of responses. Ask him/her to point to the response. In the winter, tell me the total amount you pay.	Response A-R per I4 above
I4c	In the spring , tell me the total amount you pay.	Response A-R per I4 above
I4d	In the summer , tell me the total amount you pay.	Response A-R per I4 above
I4e	In the fall , please tell me the total amount you pay.	Response A-R per I4 above
15	After you take care of housing expenses each month—rent/mortgage and utilities—on average over the past year, how much money do you have left to spend on other things?	 A. Less than \$100 ¹⁵ B. \$100 to \$199 C. \$200 to \$249 D. \$250 to \$299 E. \$300 to \$349 F. \$350 to \$399
	Interviewer: Hand the respondent SHOWCARD X with the list of responses. Ask him/her to point to the response.	G. \$400 to \$449 H. \$450 to \$499 I. \$500 to \$599 J. \$600 to \$699 K. \$700 to \$799 L. \$800 to \$999 M. \$1,000 to \$1,249 N. \$1,250 to \$1,499 O. \$1,500 to \$1,999 P. \$1,500 to \$1,999 Q. \$2,500 or more

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¹⁵ Values derived from the American Housing Survey 2007 Table 2-13, Selected Housing Costs – Occupied Units , Monthly Housing Costs.

CONCLUDING THE INTERVIEW

I will be sending this document to the NORC central office in Chicago, so that your responses can be included in this important research. An editor will check to see that I have indicated an answer to all of the appropriate questions. If I mistakenly skipped a question, someone from the NORC central office will call you to fill in the missing information. This is standard procedure to ensure that all of the information needed is provided [quality assurance]. All of our central office employees are bound by the same confidentiality rules that I am.

My office may want to verify that I was here. Someone may call you to make sure that I conducted the interview. Please give me your name and telephone number so that my office may contact you.

NAME OF RESPONDENT:		
TELEPHONE NUMBER:		
ADDRESS:		
Interviewer: Thank the res respondent sign the receip	•	for his/her time and give him/her the incentive. Have the
Now, as I noted at the begin dwelling and fill in some inf	U	ne interview, I will take a look at the exterior conditions of this about the conditions.
CINICII TIME		
FINISH TIME:	AM/PM	TRANSFER FINISH TIME TO FRONT COVER

Continue to following page \rightarrow

J. ENUMERATOR OBSERVATIONINSTRUCTIONS FOR CONDUCTING THE HOUSING OBSERVATION: Once the interview is completed, exit the dwelling and walk around the structure. Record observations regarding the type of structure, the size of the lot it sits on, the general conditions of the exteriors, access to the dwelling, other buildings on the lot, and materials used.

	American Housing Survey (AHS)	
J1	Type of structure ¹⁶ ISTYPE (p 12) Identify the type of living quarters: • Manufactured/mobile home • One-unit building, detached from any other building • One-unit building, attached to one or more buildings • Building with two or more apartments	
J2	For mobile home or single family detached: (Confirm with respondent if necessary) LOTQ (p 68) About how large is the [site/lot]? Square feet Feet by Feet Whole acres	
J2a	LTAC1P (p 69) Would you say that the [site/lot] is more than 1 acre or less than 1 acre? ¹⁷ • More • Less ACRES (p 69) About how many acres?	
J2b	LTAC10P (p 69) Is it more than 10 acres? • More • Less	
J2c	ESTIMATE (pp 69-70) Could you give me an estimate of dimensions of the lot?	
J3	Observe the exterior condition of the OUTSIDE of the housing unit. (pp 241-243). Indicate whether th or not. If not able to observe, then mark "Not Observed."	ie follov
		Yes
J3a	EMISSR Does the roof have missing shingles or other missing roofing materials?	
J3b	EHOLER Does the roof have any holes?	
J3c	ESAGR Does the roof's surface sag or appear uneven?	
J3d	EMISSW Does the outside walls have any missing siding, bricks, or other missing wall materials?	

 $^{^{16}}$ The 1996 instrument used the following items: Mobile home; Single-family detached; Townhouse; Multifamily building; Other

¹⁷ The 1996 instrument used the following items: Lot size: Less than ½ acre; ½ to 1 acre; 1 to 10 acres; More than 10 acres



	I =			
J3f		s slope, lean, buckle or slant?		
J3g	EBROKE Are any of the windows broken?			
J3h	EBAR Are any of the windows covered with metal bars?			
J3i	the building stands?	or open cracks or crumbling in the foundation, in the base on which		
J4	Access 18	 Paved road Well maintained dirt road Poorly maintained dirt road 		
J5	Other buildings on lot (Mark all that apply)	 None Garage/carport Barn or stable Outdoor cooking area Outhouse Living quarters Business Cultural/ceremonial structures (e.g., hogans, tipis, sweat lodges) Other (SPECIFY):)	
J6	Exterior materials (Mark all that apply)	 Wood or wood siding Aluminum siding Brick Concrete or block Masonite Stucco Other (SPECIFY):		
J7	Roof materials (Mark all that apply)	 Asphalt shingles Tar paper Metal Wood Other (SPECIFY):		
Ј8	Exterior condition THIS QUESTION SEEMS OUT OF SEQUENCE?	Excellent or goodNeeds minor repairs		

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 $^{^{\}rm 18}$ Not addressed in AHS. Was in 1996 instrument.