*Note: Questions are programmed into the survey instrument for the
        commuter-assisted interviews.
        The color* **blue** *denotes new questions.*

2011 FHWAR Survey Screen Questionnaire

>SCINTRO<
    [window 3 size 21 rows 80 columns]

   First, I will ask you about the people in your
   household who may or may not participate in
   wildlife-associated activities.

    PRESS ENTER TO CONTINUE @

   [@] [no data]

>SCNAME<

  What are the names of all persons living or staying
  [fill temp2]?

  Start with the name of the person (or one of the persons) who
  owns or rents the residence.

  FR NOTE: LIST ALL PERSONS STAYING THERE AND ALL PERSONS
  WHO USUALLY LIVE THERE WHO ARE ABSENT.
  What is the name of the next person?
  FIRST NAME   @FNAME
  LAST NAME   @LNAME

  Is there anyone else?

  (1) Yes
  (2) No
  @MORPER

>SCMIS<
    Have I missed:

                (1) Yes   (2) No
  - Any lodgers, boarders or persons in your
    employ who live there?   @LOD
  - Anyone who usually lives there, but is
    away at present or in a hospital?   @AWAY
  - Anyone else staying there?   @ELS

>SCRESPON<

    [window 3 size 20 rows 35 columns] [display HHROS window 4]

   [bold]ASK IF NECESSARY:[normal]
   Who am I speaking with?

   ENTER LINE NUMBER

   @

>SCURE<

    [window 3 size 21 rows 80 columns] [missing <D> <R>]

   Is this [fill temp2] usual place of residence?

   (1) Yes

   (2) No

   @

>ASKURE<

    [missing <D> <R>]

   [fill temp] have some other place where [fill temp1]
   usually [fill temp2]?

   (1) Yes

   (2) No

   @

>SCAGE<

    [missing <D><R>]

   How old [fill temp2]?

@ AGE

>SCAGE16<
    [missing <D><R>]

    [fill temp2] 16 years of age or older?

    (1) Yes

    (2) No

    @

>SCRELATE<
    [missing <D><R>]
    (IF RELATIONSHIP IS OBVIOUS, FILL WITHOUT ASKING)

    What is [fill temp2] relationship to [fill temp3]?

    Example: husband, wife, son, parent, brother,
    sister, uncle, cousin, daughter-in-law, lodger,
    lodger's son, lodger's wife, etc.

    (2) Spouse
    (3) Son/Daughter
    (4) Parent
    (5) Brother/Sister
    (6) Other relative
    (7) Nonrelative

    @

>SCSEX<
    [missing <D><R>]
    What is [fill temp2] sex?

    IF SEX IS OBVIOUS, FILL WITHOUT ASKING

    (1) Male

(2) Female

@

>SCMSTAT<
    [missing <D><R>]

    [fill temp2] now - married, widowed, divorced, separated OR
    never married?

    (1) Married
    (2) Widowed
    (3) Divorced
    (4) Separated
    (5) Never Married

    @

_____

NEW

>SCPLACE<
    [missing <D><R>]

 **Which of these categories best describes the place where [fill temp2] lived during most of
the time he/she was growing up; that is, until the age of 16?**

    (1) Large urban area
    (2) Medium-sized urban area
    (3) Small city
    (4) Small town
    (5) Rural

    @
Definitions:
        1. **Population of 500,000 or more (large urban area)**
        2. **Population between 50,000 and 500,000 (medium-sized urban area)**
        3. **Population between 10,000 and 50,000 (small city)**
        4. **Population between 2,000 and 10,000 (small town)**
        5. **Population less than 2,000 (rural)**

>SCSCHOOL<
     [missing <D><R>]

   What is the highest grade (or year) of regular school
   [fill temp2] ever completed?

   (0) Never attended or Kindergarten
   (01-08) Elementary/Middle School
   (09-12) High School
   (13) 1 Year of College   [#jgl 12/22/00
   (14) Associate degree in college/two years college
   (15) Three years of college
   (16) Four or more years of college/Bachelor's degree
   (17) Some graduate or professional school, but no degree
   (18) Graduate or Professional degree

   @

>SCJOB<
     [missing <D><R>]

   [fill temp2] have a job or business?

   (1) Yes

   (2) No

   @

>SCRETIRE<
     [missing <D><R>]

   [fill temp2] retired, going to school, keeping house or doing
   something else?

   (1) Retired
   (2) Going to school
   (3) Keeping house

(4) Something else

@ _____

NEW

  >SCLIFE<
  [missing <D><R>]

 In your entire life, how many years have you lived in [resident state]?

  (1) Entire life
  (2) Less than 1 year
  (3) 1 - 3 years
  (4) 4 – 10 years
  (5) More than 10 years

  @

>SCHISP<
    [window 3 size 10 rows 80 columns] [display SC_DEMO2 window 4] [missing <D><R>]

    [fill temp2] of Spanish, Hispanic, OR Latino
    origin?

    (1) Yes

    (2) No

    @

>SCHSPWHO<
    [window 3 size 10 rows 80 columns] [display SC_DEMO2 window 4] [missing
<D><R><N>]
    Who is of Spanish, Hispanic OR Latino origin?

    ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
    ENTER LINE NUMBER(S)
    ENTER (N) FOR NO MORE

    @1 @2 @3 @4 @5 @6 @7 @8
    @9 @10 @11 @12 @13 @14 @15 @16

@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCRACE< [window 3 size 21 rows 80 columns] [missing <D><R><N>]
    [if L_NO eq respline]
      [store <your> in temp2]
    [else]
      [make temp2 from NAME <'s>]
    [endif]

   What is [fill temp2] race -

   READ IF NECESSARY: White; Black or African American; American Indian
         or Alaska Native; Asian; Native Hawaiian or Other
         Pacific Islander?

   Mark all that apply   @a
   Enter (N) to exit the screen

[if @b eq <X>]X[else] [endif] (1) White
[if @c eq <X>]X[else] [endif] (2) Black or African American
[if @d eq <X>]X[else] [endif] (3) American Indian or Alaska Native
[if @e eq <X>]X[else] [endif] (4) Asian
[if @f eq <X>]X[else] [endif] (5) Native Hawaiian or Other Pacific Islander

----
>SCHUNT<
    [store <> in temp2]
    [store <> in temp3]
    [if PCNT eq <1> and del_cnt eq <0>] [store <YOUR hunting> in temp2]
      [store <activities> in temp3]
    [else]
   [store <the hunting> in temp2]
   [store <activities of household members six years old or older> in temp3]
    [endif]

    INTRODUCTION

   Now I would like to ask you about [fill temp2]
   [fill temp3].

   PRESS ENTER TO CONTINUE @

[@] [nodata]

>SCEVHUNT<
   [missing <D><R>]
  [make temp2 from <Has> < > T_name(val)]

  [fill temp2] EVER hunted
  game or other wildlife?

  (1) Yes

  (2) No

  @

>SCHUNWHO<
  [window 3 size 10 rows 80 columns] [display SC_DEMO2 window 4]
  Who would that be?

  ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
  ENTER LINE NUMBER(S)
  ENTER (N) FOR NO MORE

  @1 @2 @3 @4 @5 @6 @7 @8
  @9 @10 @11 @12 @13 @14 @15 @16
  @17 @18 @19 @20 @21 @22 @23 @24 @25

>SCHUNT95<
   [missing <D><R>]

  Did [fill TEMP2] hunt game or other wildlife last year, that is,
  during (the period January 1 to December 31,) 2010?

  (1) Yes

  (2) No

  @

>SCHU95FY<
    [missing <D><R>]

Was 2010 the first year that [fill TEMP2] hunted?

(1) Yes

(2) No

@

>SCH95DAY<
    [missing <D><R>]

During 2010 how many days did [fill TEMP2] hunt?

(1) 1 to 3 days
(2) 4 to 9 days
(3) 10 to 19 days
(4) 20 to 24 days
(5) 25 to 29 days
(6) 30 or more days

@

>SCHUSPND<
    [missing <D><R>]

During 2010, how much did [fill TEMP2] spend for
hunting, that is, [fill temp3] share of expenses
(for equipment, travel, lodging, license fees, etc)?

(1) $25 or less
(2) $26 to $99
(3) $100 to $199
(4) $200 to $399
(5) $400 to $599
(6) $600 or more

@

>SCHUNT96<
   [missing <D><R>]
[make temp2 from <has> < > NAME]

From January 1, 2011 to today, [fill TEMP2] done any hunting?

(1) Yes

(2) No

@

>SCHNTREC<

What was the most recent year [fill temp3] in which
[fill TEMP2] hunted?

(1) 2011 was the first year
(3) 2009
(4) 2008
(5) 2007
(6) 2006
(7) 2005
(8) 2004 or before

@

>SCH96LIK<
   [missing <D><R>]

How likely is it that [fill TEMP2]
will do any hunting during 2011?

(1) Very likely
(2) Somewhat likely
(3) Somewhat unlikely
(4) Very unlikely

@

>SCFISH<
[store <> in tem2]
[if PCNT eq <1> and del_cnt eq <0>] [store <YOUR fishing activities> in tem2]
[else]
[store <the fishing activities of household members six years old or older>
    in tem2]
[endif]

     INTRODUCTION

     Now I would like to ask you about
     [fill tem2].

        PRESS ENTER TO CONTINUE @

        [@] [nodata]

>SCEVFISH<
        [missing <D><R>]
    [make temp2 from <Has> < > T_name(val)]

    [fill temp2] EVER done any
    recreational fishing, including shellfishing?

    (1) Yes

    (2) No

    @

>SCFSHWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
    Who would that be?

    ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
    ENTER LINE NUMBER(S)
    ENTER (N) FOR NO MORE

    @1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15 @16
@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCFISH95<
   [missing <D><R>]

Did [fill TEMP2] do any recreational fishing last year; that is,
during (the period January 1 to December 31,) 2010?

(1) Yes

(2) No

@

>SCFI95FY<
   [missing <D><R>]

Was 2010 the first year that [fill TEMP2] fished?

(1) Yes

(2) No

@

>SCF95DAY<
   [missing <D><R>]

During 2010 how many days did [fill TEMP2] fish?

(1) 1 to 3 days
(2) 4 to 9 days
(3) 10 to 19 days
(4) 20 to 24 days
(5) 25 to 29 days
(6) 30 or more days

@

13

>SCFISPND<

    [missing <D><R>]

During 2010, how much did [fill TEMP2] spend for fishing,
that is, [fill temp3] share of expenses (for equipment, travel,
lodging, license fees, etc)?

(1) $25 or less
(2) $26 to $99
(3) $100 to $199
(4) $200 to $399
(5) $400 to $599
(6) $600 or more

@

>SCFISH96<

    [missing <D><R>]
[make temp2 from <has> < > NAME]

From January 1, 2011 to today, [fill TEMP2] done any fishing?

(1) Yes

(2) No

@

>SCFISREC<

What was the most recent year [fill temp3] in which
[fill TEMP2] fished?

(1) 2011 was the first year
(3) 2009
(4) 2008
(5) 2007
(6) 2006
(7) 2005
(8) 2004 or before

14

@

>SCF96LIK<

   [missing <D><R>]

   How likely is it that [fill TEMP2]
   will do any fishing during 2011?

   (1) Very likely
   (2) Somewhat likely
   (3) Somewhat unlikely
   (4) Very unlikely

   @

>SCNCHOME<

    INTRODUCTION

   Next, I would like to ask about SPECIAL INTEREST
   in wildlife in ways OTHER THAN hunting and fishing.
   By wildlife I mean birds, mammals, fish, insects,
   reptiles such as snakes and lizards, and amphibians
   such as frogs. DO NOT include farm animals and pets.

   In this series of questions, the phrase "around
   your home" refers to any place less than one mile
   from your home. Keep in mind that simply noticing
   wildlife while doing other activities does not qualify
[if PCNT eq PCNT6]
   as a SPECIAL INTEREST activity.
[else]
   as a SPECIAL INTEREST activity. We are only interested in
   activities for persons 6 years of age or older.
[endif]

   PRESS ENTER TO CONTINUE @

   [@] [nodata]

>SCOBS95<
      [missing <D><R>]

   During 2010, did [fill temp2] take any [bold]SPECIAL INTEREST[n]
   in the wildlife around your home by -

   Closely observing or trying to identify wildlife?

   (1) Yes

   (2) No

   @

>SCOBSWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
   Who would that be?

   ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
   ENTER LINE NUMBER(S)
   ENTER (N) FOR NO MORE

   @1 @2 @3 @4 @5 @6 @7 @8
   @9 @10 @11 @12 @13 @14 @15 @16
   @17 @18 @19 @20 @21 @22 @23 @24 @25

>SCFEED95<
   [window 3 size 21 rows 80 columns]   [missing <D><R>]

   Feeding wildlife around the home?

   (1) Yes

   (2) No

   @

>SCFDWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
   Who fed wildlife in 2010?

16

ENTER LINE NUMBER(S)
ENTER (N) FOR NO MORE

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15 @16
@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCPHOT95<
    [window 3 size 21 rows 80 columns] [missing <D><R>]

Photographing wildlife around the home?

(1) Yes

(2) No

@

>SCPHWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
Who photographed wildlife in 2010?

** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
ENTER LINE NUMBER(S)
ENTER (N) FOR NO MORE

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15 @16
@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCPLNT95<
    [window 3 size 21 rows 80 columns] [missing <D><R>]

Maintaining a natural area or plantings
for the benefit of wildlife around the home?

(1) Yes

(2) No

@

>SCPLWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
Who would that be?

** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
ENTER LINE NUMBER(S)   ENTER (N) FOR NO MORE

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15 @16
@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCSPEC96<
    [window 3 size 21 rows 80 columns] [missing <D><R>]
[make temp2 from <Has> < > T_name(val)]

[fill temp2]
taken any SPECIAL INTEREST in the wildlife around your
home so far in 2011?

(1) Yes

(2) No

@

>SCSPWHO<
    [window 3 size 10 rows 80 columns] [display sc_ros window 4]
Who would that be?

** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
ENTER LINE NUMBER(S)   ENTER (N) FOR NO MORE

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15 @16
@17 @18 @19 @20 @21 @22 @23 @24 @25

>SCSPLIK<
    [missing <D><R>]

How likely is it that [fill TEMP2] will take [fill TEMP3]
SPECIAL INTEREST in the wildlife around your home during
2011?

(1) Very likely
(2) Somewhat likely
(3) Somewhat unlikely
(4) Very unlikely

@

>SCNCTRIP<[window 3 size 21 rows 80 columns]

        INTRODUCTION

        Now we want to know about WILDLIFE-RELATED
        trips or outings of at least one mile away from
        home. DO NOT include trips to zoos, circuses,
        aquariums, museums, or trips for hunting, fishing,
        [if PCNT eq PCNT6]
        or scouting for game.
        [else]
        or scouting for game. Please do not include
        anyone under age 6.
        [endif]

         PRESS ENTER TO CONTINUE @

         [@] [nodata]

>SCTRIP95<
     [missing <D><R>] [window 3 size 21 rows 80 columns]

    During 2010, did [fill temp2] take any trips or
    outings for the PRIMARY PURPOSE of observing,
    photographing or feeding wildlife, including wild birds?

    (1) Yes
    (2) No

    @

19

>SCTRPWHO<
    [window 3 size 10 rows 80 columns] [display sc_demo2 window 4]
    Who would that be?

    ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
    ENTER LINE NUMBER(S)   ENTER (N) FOR NO MORE

    @1 @2 @3 @4 @5 @6 @7 @8
    @9 @10 @11 @12 @13 @14 @15 @16
    @17 @18 @19 @20 @21 @22 @23 @24 @25

>SCTRPDAY<
      [missing <D><R>]

    During 2010, how many days in all did [fill TEMP2]
    spend on WILDLIFE-RELATED trips or outings?

    (1) 1 to 3 days
    (2) 4 to 9 days
    (3) 10 to 14 days
    (4) 15 to 19 days
    (5) 20 or more days

    @

>SCTRSPND<
     [missing <D><R>]

    During 2010, how much did [fill TEMP2] spend on these
    trips or outings; that is, [fill temp3] share of expenses
    (for travel, equipment, lodging, etc)?

    (1) $25 or less
    (2) $26 to $99
    (3) $100 to $199
    (4) $200 to $299
    (5) $300 or more

    @

>SCTRIP96<
    [missing <D><R>]
   [make temp2 from <Has> < > T_name(val)]

   [fill temp2]
   taken any WILDLIFE-RELATED trips or outings so far in 2011?

   (1) Yes

   (2) No

   @

>SC96WHO<
    [window 3 size 10 rows 80 columns] [display sc_ros window 4]
   Who would that be?

   ** SHIFT-F6 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **
   ENTER LINE NUMBER(S)   ENTER (N) FOR NO MORE

   @1 @2 @3 @4 @5 @6 @7 @8
   @9 @10 @11 @12 @13 @14 @15 @16
   @17 @18 @19 @20 @21 @22 @23 @24 @25

>SC96LIK<
    [missing <D><R>]

   How likely is it that [fill TEMP2] will take
   [fill TEMP3] WILDLIFE-RELATED trips or outings
   during 2011?

   (1) Very likely
   (2) Somewhat likely
   (3) Somewhat unlikely
   (4) Very unlikely

   @

>SCONTACT<

INTRODUCTION

Now I would like to ask you a few household questions.

PRESS ENTER TO CONTINUE @

[@][nodata]

>SCINC<
[missing <D><R>] [window 3 size 21 rows 80 columns]

If you have your reference aid available,
please refer to Reference 9.

What was the total income of this household
during 2010 before taxes and other deductions?

(1) Under $10,000
(2) $10,000 - $19,999
(3) $20,000 - $24,999
(4) $25,000 - $29,999
(5) $30,000 - $34,999
(6) $35,000 - $39,999
(7) $40,000 - $49,999
(8) $50,000 - $74,999
(9) $75,000 - $99,999
(10) $100,000 - $149,999
(11) $150,000 or more

@

>SAMPLE_FLAG<
[window 3 size 21 rows 80 columns]   [#jgl 01/02/01

THIS SCREEN IDENTIFIES HOUSEHOLD MEMBERS IN THE DETAIL INTERVIEW
BY TYPE OF INTERVIEW (SPORTSMAN, WILDLIFE WATCHING, OR BOTH).

HOUSEHOLD ROSTER
LINE   NAME   SAMPLE

[roster begin PERSONS]

22

[fill L_NO]   [fill SCNAME@FNAME:l] [fill SCNAME@LNAME:l] [if SAMPFLAG eq <0>] [fill SAMPVAR(<1>)] [else] [fill SAMPVAR(SAMPFLAG)] [ENDIF]
   [roster end PERSONS]

   PRESS ENTER TO PROCEED.
   @