# Appendix C

# 2014 National Survey on Distracted Driving Attitudes and Behaviors Questionnaire

# Sample Read-ins:

State [sampstat] Metro Status Telephone number

# **INTRODUCTION – SCREENING QUESTIONS**

#### QLAN WHICH LANGUAGE INTERVIEW CONDUCTED IN

- 1 English
- 2 Spanish

#### 5460C: CELL SAMPLE

**SC1** Hello, I am \_\_\_\_\_ calling on behalf of the U.S. Department of Transportation. We are conducting a national study of Americans' driving habits and attitudes.

[IF NEEDED: Any answers you give are kept strictly private. A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB number for this solicitation is 2127-0665 and it expires on XXXXX XX, 201X. Public reporting for this collection of information is estimated to be approximately 20 minutes per respondent. All responses to this collection of information are voluntary. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, SE, Washington, DC 20590.]

Are you currently driving?

1 Yes 2 No

#### THANK & END, CALLBACK

9 Refused THANK AND END

**SC1a** Are you in a safe and suitable place to talk right now?

- 1 Yes
- 2 No, call me later
- 3 No, CB on land-line
- 4 Cell phone for business only
- 9 Refused

SCHEDULE CALLBACK RECORD NUMBER, schedule call back THANK & END - BUSINESS# THANK AND END

Expiration Date xx/xx/xxxx OMB Control No. 2127-0665

**SC2** As I mentioned, I am calling on behalf of the Department of Transportation. This collection of information is VOLUNTARY and will be used for statistical purposes only so that we may develop and evaluate programs designed to reduce the number of traffic-related injuries and deaths. The interview will take approximately 20 minutes. Your participation is anonymous, and we will not collect any personal information that would allow anyone to identify you. Are you 16 years old or older?

[IF NEEDED: If you would like to learn more about the survey, you can call our toll-free number at 1-866-898-5285 or visit the DOT website at <u>www.nhtsa.gov</u> and read the Distracted Driving Survey Research in Progress notice for more information. The OMB number for this solicitation is 2127-0665 and it expires on XXXXXXX XX, 201X.]

- 1 Yes
- 2 Yes, no time
- 3 No
- 9 Refused

#### **Qualified Level 1**

SC2a How many persons, age 16 and older, live in your household?

- [ENTER NUMBER 1-10]
- 10 10 or more
- 98 NONE SCREEN OUT, SKIP TO SCR1
- 99 Don't know/Refused THANK AND END

**SC5** Not counting (this/these) cell phone(s), do you also have a regular landline phone at home?

- 1 Cell is only phone SKIP TO SA3
- 2 Has regular phone at home
- 9 Don't know/Refused THANK AND END
- **SC6** Of all the telephone calls that you or your family receives, are . . . (Read List)
  - 1 All or almost all calls received on cell phones

2 Some received on cell phones and some on regular phones (SCRN OUT: NOT CELL MOSTLY) SKIP TO SCR1

3 Very few or none on cell phones (SCRN OUT: NOT CELL MOSTLY) SKIP TO SCR1

8 (VOL) Don't know (SCRN OUT: NOT CELL MOSTLY) SKIP TO SCR1

9 (VOL) Refused (SCRN OUT: NOT CELL MOSTLY) SKIP TO SCR1

**SC7** Thinking about just your LANDLINE home phone, NOT your cell phone, if that telephone rang when someone was home, under normal circumstances, how likely is it that the phone would be answered? Would you say it is ... (Read List)

1 Very likely the landline phone would be answered,

2 Somewhat likely,

3 Somewhat unlikely,

4 Very Unlikely, or

5 Not at all likely the landline phone would be answered

8 (VOL) Don't know

9 (VOL) Refused

SCHEDULE CALLBACK SCREEN OUT THANK AND END

#### 5460L: LANDLINE SAMPLE

**SL1** Hello, I am \_\_\_\_\_ calling on behalf of the U.S. Department of Transportation. We are conducting a national study of Americans' driving habits and attitudes. This collection of information is VOLUNTARY and will be used for statistical purposes only so that we may develop and evaluate programs designed to reduce the number of traffic-related injuries and deaths. The interview will take approximately 20 minutes. Your participation is anonymous, and we will not collect any personal information that would allow anyone to identify you.

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How many persons, age 16 and older, live in this household?

[ENTER NUMBER 1-10] 10 10 or more 98 NONE 99 Don't know/Refused

SCREEN OUT THANK AND END

#### **Qualified Level 1**

#### ASK IF SL1=1.

**SL1b** May I speak with that person?

1	Rspn on line	SKIP TO SA3
2	Rspn called to phone	GO TO SL1d
3	Rspn unavailable	SCHEDULE CALLBACK
9	Refused	THANK AND END

#### ASK IF SL1>1

- **SL1c** In order to select just one person to interview, may I please speak to the person in your household, age 16 or older, who (**RANDOMIZE:** has had the most recent/will have the next) birthday?
  - 1 Rspn on line **GO TO SA3** 
    - 2 Rspn called to phone3 Rspn unavailable

#### SCHEDULE CALLBACK THANK AND END

9 Refused

**SL1d** Hello, I am \_\_\_\_\_ calling on behalf of the U.S. Department of Transportation. We are conducting a national study of Americans' driving habits and attitudes. This collection of information is VOLUNTARY and will be used for statistical purposes only so that we may develop and evaluate programs designed to reduce the number of traffic-related injuries and deaths. The interview will take approximately 20 minutes. Your participation is anonymous, and we will not collect any personal information that would allow anyone to identify you.

[IF NEEDED: If you would like to learn more about the survey, you can call our toll-free number at 1-866-898-5285 or visit the DOT website at <u>www.nhtsa.gov</u> and read the Distracted Driving Survey Research in Progress notice for more information. A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB number for this solicitation is 2127-0665 and it expires on XXXXXX XX, 201X. Public reporting for this collection of information is estimated to be approximately 20 minutes per respondent. All responses to this collection of information are voluntary. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, SE, Washington, DC 20590.]

Could I please confirm that you are a household member age 16 or older?

1	Yes	
2	No	SCHEDULE CALLBACK
9	Refused	<b>THANK AND END – Soft Refusal</b>

**SKIP TO SA3** 

#### **45480: LANDLINE OVERSAMPLE**

**SO1** Hello, I am \_\_\_\_\_ calling on behalf of the U.S. Department of Transportation. We are conducting a national study of Americans' driving habits and attitudes. This collection of information is VOLUNTARY and will be used for statistical purposes only so that we may develop and evaluate programs designed to reduce the number of traffic-related injuries and deaths. The interview will take approximately 20 minutes. Your participation is anonymous, and we will not collect any personal information that would allow anyone to identify you.

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How many persons, age 16 to 34, live in this household?

[ENTER NUMBER 1-10] 10 10 or more **98 NONE** 99 Don't know/Refused

**SCREEN OUT** THANK AND END

#### **Qualified Level 1**

ASK IF SO1=1. May I speak with that person? SO1b

1	Rspn on line	SKIP TO SA3
2	Rspn called to phone	GO TO SO1d
3	Rspn unavailable	SCHEDULE CALLBACK
9	Refused	THANK AND END

#### ASK IF SO1>1

**SO1c** In order to select just one person to interview, may I please speak to the person in your household, age 16 to 34, who (has had the most recent/will have the next) birthday?

1 Rspn	on line
--------	---------

Rspn called to phone

GO TO SA3

- 2 Rspn unavailable 3
- 9 Refused

#### SCHEDULE CALLBACK THANK AND END

**SO1d** Hello, I am \_\_\_\_\_ calling on behalf of the U.S. Department of Transportation. We are conducting a national study of Americans' driving habits and attitudes. This collection of information is VOLUNTARY and will be used for statistical purposes only so that we may develop and evaluate programs designed to reduce the number of traffic-related injuries and deaths. The interview will take approximately 20 minutes. Your participation is anonymous, and we will not collect any personal information that would allow anyone to identify you.

[IF NEEDED: If you would like to learn more about the survey, you can call our toll-free number at 1-866-898-5285 or visit the DOT website at <u>www.nhtsa.gov</u> and read the Distracted Driving Survey Research in Progress notice for more information. A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB number for this solicitation is 2127-0665 and it expires on XXXXXX XX, 201X. Public reporting for this collection of information is estimated to be approximately 20 minutes per respondent. All responses to this collection of information are voluntary. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, SE, Washington, DC 20590.]

Could I please confirm that you are a household member age 16 to 34?

1	Yes	
2	No	SCHEDULE CALLBACK
9	Refused	THANK AND END

SA3 Record gender from observation. (Ask only if Necessary)

- 1 Male
- 2 Female

#### **Qualified Level 2**

#### **GENERAL DRIVING INFORMATION**

Q1) How often do you drive a motor vehicle, regardless of whether it is for work or for personal use? Every day, almost every day, a few days a week, a few days a month, a few days a year, or do you never drive?

[DO NOT READ LIST]	
1 Every day	
2 Almost every day	
3 Few days a week	
4 Few days a month	
5 Few days a year	
6 Never	SKIP TO Q24 [SCREEN OUT – DEMOS ONLY]
7 (VOL) Other (SPECIFY)	
98 (VOL) Don't know	SKIP TO Q24 [SCREEN OUT – DEMOS ONLY]
99 (VOL) Refused	SKIP TO Q24 [SCREEN OUT – DEMOS ONLY]

Q1a) Is the vehicle you drive most often a car, van, motorcycle, SUV, pickup truck, or other type of truck?

# [NOTE: IF RESPONDENT DRIVES MORE THAN ONE VEHICLE OFTEN, ASK:] "What kind of vehicle did you LAST drive?"

- Car
   Van or minivan
   Motorcycle
   Pickup truck
   SUV
   Other truck (SPECIFY)
   (VOL) Other (SPECIFY)
   (VOL) Don't know
   (VOL) Refused
- Q1b) What model year is that vehicle? RECORD 4 DIGIT YEAR 9998=Don't Know 9999=Refused

# PERCEPTIONS OF ENFORCEMENT

Q2 When you pass a driver stopped by the police IN THE DAYTIME, what do you think the stop was most likely for?

# [DO NOT READ LIST - MULTIPLE RECORD]

Speeding
 Seat Belt Violation
 Drunk Driving
 Reckless Driving
 Cell phone use
 Texting or sending emails while driving
 Registration Violation
 Other (SPECIFY)
 (VOL) Don't know
 (VOL) Refused

Q2a) When you pass a driver stopped by the police IN THE NIGHTTIME, what do you think the stop was for? [**DO NOT READ LIST - MULTIPLE RECORD**]

Speeding
 Seat Belt Violation
 Drunk Driving
 Reckless Driving
 Cell phone use
 Texting or sending emails while driving
 Registration Violation
 Other (SPECIFY)
 (VOL) Don't know
 (VOL) Refused

#### **OWNERSHIP OF MOBILE ELECTRONICS**

Q3) Do you CURRENTLY own any of the following devices?

# [READ A-H AND CODE FOR EACH:]

a) A cell phone [Code 1 (Yes) if mentions any cell phone including a smartphone]

b) A 'smartphone' such as a Droid, iPhone, or Blackberry

d) A portable music player, such as a CD player or iPod, separate from a smartphone

e) A portable navigation system, such as TomTom or Garmin, separate from a smartphone

f) A navigation system built into the vehicle, such as OnStar or Sync

g) A laptop computer, iPad, Kindle, Nook, or tablet

h) [**ASK IF 3a OR 3b= Yes**] A Bluetooth or other hands-free device for your cell phone, such as one that plugs into the phone, works wirelessly, or works through your vehicle's car stereo

1 Yes 2 No 2 Mixed/Sha

3 Mixed/Shared Use 98 (VOL) Don't know 99 (VOL) Refused

# ASK IF Q3h = 1

Q3i) Is the vehicle that you drive most often equipped with built-in hands-free Bluetooth capability?

SKIP TO Q4
SKIP TO Q4
SKIP TO Q4

Q3j) Have you paired or "connected" your phone with the vehicle via Bluetooth?

- 1 Yes
- 2 No

8 (VOL) Don't know

9 (VOL) Refused

### FREQUENCY OF DISTRACTED DRIVING

Q4) I'm going to read a list of common activities people do while driving. For each activity, I'd like you to tell me how often YOU do each while driving. For each, please tell me if you do the activity always, almost always, sometimes, rarely, or never? How often do you...

# [READ A-N AND CODE FOR EACH:]

- a) Talk to passengers in the vehicle
- b) Eat or drink
- c) Make phone calls
- c1) Answer phone calls
- d) Read, such as a book, newspaper, iPad or Kindle
- e) Read text or email messages
- f) Send text or email messages
- g) Talk or interact with children in the vehicle
- h) Do personal grooming, such as put on make-up or shave
- k) Use a portable music player, including a smartphone, with headphones on
- l) Use a portable music player, including a smartphone, with external speakers or with the car's speakers
- i) Adjust the car radio
- j) Change CDs, DVDs, or tapes

m) Use a smartphone for driving directions
n) Use a navigation system for driving directions
o) Take pictures with your phone
p) Use smartphone apps, not including a navigation app
q) Look up information on the internet
1) Always

2) Almost always
 2) Almost always
 3) Sometimes
 4) Rarely
 5) Never
 98) (VOL) Don't know
 99) (VOL) Refuse

# ANSWERING AND MAKING CELL PHONE CALLS WHILE DRIVING

# ASK Q5 IF Q3a=1 OR Q3b = 1

Q5) When not in use, where do you put your cell phone while driving?
[DO NOT READ LIST - MULTIPLE RECORD]

Pocket or Purse
Cup holder or tray
Lap
Passenger seat
Mount on dashboard
In hand
Backseat
Glove box
Built-in enclosed storage space (other than glove box)
(VOL) Don't know

# 99 (VOL) Refuse

#### IF (Q4c1=5) SKIP TO Q6b; IF (Q4c=5 AND Q4c1=5) SKIP TO Q9

Q5d) Which of the following do you USUALLY do when making or receiving a call while driving? **[READ LIST] MULTIPLE RECORD.** 

Hold the phone in your hand
 Squeeze the phone between your ear and shoulder
 Use a hands-free earpiece
 Use a built-in-car system (OnStar, Sync)
 Use the cell phone's speakerphone feature
 Varies (record the multiple responses)
 (VOL) Don't know
 (VOL) Refuse

# Q5b) What are the reasons you are more likely to ANSWER a call while driving? **[DO NOT READ LIST - MULTIPLE RECORD**]

1 I answer all calls

- 2 Who is calling
- 3 How important I think the call is
- 4 Availability of the phone
- 5 Call is work-related
- 6 Call is personal or social
- 7 Call is routine or expected
- 8 Call is unexpected
- 9 Call is from someone I know
- 10 Call is from a number I don't recognize
- 11 Non-stressful traffic conditions
- 12 Good weather conditions
- 13 Traveling at a low speed
- 14 Time of day
- 15 Boredom
- 16 In need of directions or other information
- 17 Personal safety
- 18 If state law allows
- 19 No police officers in sight
- 20 Tired (talking keeps me awake)
- 21 Other (SPECIFY)
- 98 (VOL) Don't know
- 99 (VOL) Refuse

Q5c) When you answer a call while driving, do you USUALLY... [READ LIST]

1 Answer and continue to drive while completing the conversation

2 Answer and promptly pull over to a safe location

3 Answer and inform the caller you will call back later

- 4 Pull over to a safe location first and then speak to the caller
- 5 Hand the phone to a passenger to answer if you have one
- 98 (VOL) Don't know
- 99 (VOL) Refuse

IF (Q4c = 5) SKIP TO Q7

Q6b) What are the reasons you are more likely to MAKE a call while driving? **[DO NOT READ LIST - MULTIPLE RECORD**]

1 Who I'm calling 2 How important/urgent I think the call is 3 Availability of the phone 4 Work-related 5 Personal or social 6 Non-stressful traffic conditions 7 Good weather conditions 8 Traveling at a low speed 9 Time of day 10 Boredom 11 If I need of directions or other information 12 I think it's safe to call 13 Personal Safety 14 If state law permits 15 No police officers in sight 16 Report a traffic crash/emergency 17 Report a medical emergency 18 Tired (talking keeps me awake) 19 Other (**SPECIFY**) 98 (VOL) Don't know 99 (VOL) Refuse

Q6c) How do you MAKE a call while driving? Please answer Yes or No after I read each item. **[READ LIST – MULTIPLE RECORD]** 

Manual dialing
 Voice-dial (speaking a name or phone number)
 Speed dial or favorites
 Scroll through saved numbers and select
 (VOL) Don't know

99 (VOL) Refuse

# Q7) How, if at all, would you say your driving is different when you are TALKING on the phone? **[DO NOT READ, MULTIPLE RECORD]**

1 No difference

- 2 Drive slower
- 3 Drive faster

4 Change lanes more frequently

5 Change lanes less frequently

6 Avoid changing lanes altogether

7 Apply the brakes suddenly

8 Drift out of the lane or roadway

9 Use turn signal less regularly

10 Use turn signal more regularly

11 Increase distance from lead vehicle

12 Follow lead vehicle more closely

13 Look in your rear or side view mirrors more frequently

14 Look in your rear or side view mirrors less frequently

15 Other [SPECIFY]

98 (VOL) Don't Know

99 (VOL) Refused

Q7a) How, if at all, does TALKING on the phone change your behavior in the vehicle? **READ LIST. MULTIPLE RECORD.** 

1 Turn the radio/music down

2 Ask others in the vehicle to be quiet

3 Put down food or drink

4 Drive with one hand on the wheel

5 Drive with only your knee on the wheel

6 Other, Specify

8 (VOL) Don't Know

9 (VOL) Refused

Q8) Is there any driving situation in which you would NEVER TALK on a phone while driving? **[DO NOT READ, MULTIPLE RECORD]** 

- 1 When moving (not at stop signs or stop lights)
- 2 On long trips
- 3 On short trips
- 4 Fast moving traffic (freeway)
- 5 Bumper to bumper traffic
- 6 On an empty roadway
- 7 Merging with traffic
- 8 Bad weather
- 9 Driving a familiar route
- 10 Driving in unfamiliar area/roads
- 11 Driving at nighttime
- 12 Marked school zones
- 13 Residential streets
- 14 Parking lots
- 15 With other adult passengers in the car
- 16 With a baby or child on board
- 17 Winding/curving roads
- 18 Marked construction zones
- 19 When I see a police officer
- 20 When driving in a place where it is prohibited
- 21 Other [SPECIFY]
- 98 (VOL) Don't Know
- 99 (VOL) Refused

#### TEXTING OR EMAILING WHILE DRIVING

#### IF (Q4f=5) SKIP TO Q12a

Q10) When you SEND a text message or email while driving, do you USUALLY... **[READ LIST]** 

1 Continue to drive while completing the message

2 Pull over to a safe location to send the message

3 Hand the phone to a passenger to do your messaging

4 Use a Voice Command feature (speech dictation)

5 Wait until you reach a red light or stop sign to send the message

98 (VOL) Don't know

99 (VOL) Refuse

Q10a) What makes it more likely you will SEND a text message or email while driving? **[DO NOT READ LIST - MULTIPLE RECORD**]

- Who I'm messaging
   How important I think the message is
   Work-related
- 4 Personal or social
- 5 Non-stressful traffic conditions
- 6 Good weather conditions
- 7 Traveling at a low speed
- 8 Time of day
- 9 Boredom
- 10 In need of directions or other information
- 11 I think it's safe to call
- 12 Personal Safety
- 13 If state law permits
- 14 If no police officers are in sight
- 15 Report a traffic crash/emergency
- 16 Report a medical emergency
- 17 Tired (texting keeps me awake)
- 18 Other (**SPECIFY**)
- 98 (VOL) Don't know
- 99 (VOL) Refuse

Q11) How, if at all, would you say your driving is different when you are SENDING TEXT OR EMAIL MESSAGES while driving?

# [DO NOT READ, MULTIPLE RECORD]

- 1 No difference
- 2 Drive slower
- 3 Drive faster
- 4 Change lanes more frequently
- 5 Change lanes less frequently
- 6 Avoid changing lanes altogether
- 7 Apply the brakes suddenly
- 8 Drift out of the lane or roadway
- 9 Use turn signal less regularly
- 10 Use turn signal more regularly
- 11 Increase distance from lead vehicle
- 12 Follow lead vehicle more closely
- 13 Look in your rear or side view mirrors more frequently
- 14 Look in your rear or side view mirrors less frequently
- 15 Other [SPECIFY]
- 98 (VOL) Don't Know
- 99 (VOL) Refused

Q11a) How, if at all, does SENDING TEXT OR EMAIL MESSAGES while driving change your behavior in the vehicle? **READ LIST. MULTIPLE RECORD.** 

- 1 Turn the radio/music down
- 2 Ask others in the vehicle to be quiet
- 3 Put down food or drink
- 4 Drive with one hand on the wheel
- 5 Drive with only your knee on the wheel

6 Other, Specify 8 (VOL) Don't Know 9 (VOL) Refused

Q12) Is there any driving situation in which you would NEVER SEND a text or email message while driving?

# [DO NOT READ, MULTIPLE RECORD:]

1 When moving (not at stop signs or stop lights) 2 On long trips 3 On short trips 4 Fast moving traffic (freeway) 5 Bumper to bumper traffic 6 On an empty roadway 7 Merging with traffic 8 Bad weather 9 Driving a familiar route 10 Driving in unfamiliar area/roads 11 Driving at nighttime 12 Marked school zones 13 Residential streets 14 Parking lots 15 With other adult passengers in the car 16 With a baby or child on board 17 Winding/curving roads 18 Marked construction zones 19 When I see a police officer 20 When driving in a place where it is prohibited 21 Other [**SPECIFY**] 98 (VOL) Don't Know 99 (VOL) Refused

# **USING APPS WHILE DRIVING**

# IF (Q4P=5) SKIP TO Q13

Q12a) Other than navigation apps, what smartphone apps do you typically use while driving?

1 Facebook 2 Twitter 3 YouTube 4 Instagram 5 Pandora 6 Skype 7 Other (record) 8 Don't use 98 (VOL) Don't Know 99 (VOL) Refused

#### [SKIP TO Q13]

Q12b) When you USE smartphone apps while driving, do you USUALLY... **[READ LIST]** 

Continue to drive while using the app
 Pull over to a safe location to use the app
 Hand the phone to a passenger to use the app
 Use a Voice Command feature (speech dictation)
 Wait until you reach a red light or stop sign to use the app
 (VOL) Don't know
 (VOL) Refuse

Q12c) What makes it more likely you will USE smartphone apps while driving? **[DO NOT READ LIST - MULTIPLE RECORD**]

3 Work-related 4 Personal or social 5 Non-stressful traffic conditions 6 Good weather conditions 7 Traveling at a low speed 8 Time of day 9 Boredom 10 In need of directions or other information 12 Personal Safety 13 If state law permits 14 If no police officers are in sight 15 Report a traffic crash/emergency 16 Report a medical emergency 17 Tired (using apps keeps me awake) 18 Other (SPECIFY) 98 (VOL) Don't know 99 (VOL) Refuse

Q12d) How, if at all, would you say your driving is different when you USE smartphone apps while driving?

# [DO NOT READ, MULTIPLE RECORD]

- 1 No difference 2 Drive slower 3 Drive faster 4 Change lanes more frequently 5 Change lanes less frequently 6 Avoid changing lanes altogether 7 Apply the brakes suddenly 8 Drift out of the lane or roadway 9 Use turn signal less regularly 10 Use turn signal more regularly 11 Increase distance from lead vehicle 12 Follow lead vehicle more closely 13 Look in your rear or side view mirrors more frequently 14 Look in your rear or side view mirrors less frequently 15 Other [SPECIFY] 98 (VOL) Don't Know
  - 99 (VOL) Refused

Q12e) How, if at all, does using smartphone apps while driving change your behavior in the vehicle? [READ LIST. MULTIPLE RECORD].

- 1 Turn the radio/music down
- 2 Ask others in the vehicle to be quiet
- 3 Put down food or drink
- 4 Drive with one hand on the wheel
- 5 Drive with only your knee on the wheel
- 6 Other, Specify
- 8 (VOL) Don't Know
- 9 (VOL) Refused

Q12f) Is there any driving situation in which you would NEVER use smartphone apps while driving? **[DO NOT READ, MULTIPLE RECORD:]** 

- 1 When moving (not at stop signs or stop lights)
- 2 On long trips
- 3 On short trips
- 4 Fast moving traffic (freeway)
- 5 Bumper to bumper traffic
- 6 On an empty roadway
- 7 Merging with traffic
- 8 Bad weather
- 9 Driving a familiar route
- 10 Driving in unfamiliar area/roads
- 11 Driving at nighttime
- 12 Marked school zones
- 13 Residential streets
- 14 Parking lots
- 15 With other adult passengers in the car
- 16 With a baby or child on board
- 17 Winding/curving roads
- 18 Marked construction zones
- 19 When I see a police officer
- 20 When driving in a place where it is prohibited
- 21 Other [SPECIFY]
- 98 (VOL) Don't Know
- 99 (VOL) Refused

#### PERCEPTIONS ABOUT DANGER OF DISTRACTIONS

Q13) How many seconds do you believe a driver can take his or her eyes off the road before driving becomes significantly more dangerous?

ENTER VALUE: \_\_\_\_\_ 11 11 seconds or more 98 (VOL) Don't know 99 (VOL) Refuse Q14) Now I'm going to read a list of things people sometimes do while driving. Tell me how safe you would feel if you were a passenger riding in a car while your driver was doing the following. For each please tell me if you would feel very unsafe, somewhat unsafe, a little less safe, or safe – no problem – would not pay any more attention.

# [READ A-O AND RECORD FOR EACH:]

a) Talking to other passengers in the vehicle

- b) Eating or drinking
- c) Talking on a cell phone while holding the phone
- d) Talking on a cell phone with a hands-free device
- e) Reading, such as a book, newspaper, iPad or Kindle
- f) Reading text or email messages
- g) Sending text or email messages
- h) Talking or interacting with children in the vehicle
- i) Doing personal grooming, such as putting on make-up or shaving
- j) Using a portable music player with headphones on

k) Adjusting the car radio, tape, or CD player

- l) Singing along to a song on the radio
- m) Using a laptop computer
- n) Manipulating a navigation system for driving directions
- o) Using smartphone apps, not including a navigation app
- p) Watching a movie
- q) Taking pictures with a cell phone
- r) Looking up[ information on the internet

Very unsafe
 Somewhat unsafe
 A little less safe
 Safe, no problem, would not pay any more attention
 (VOL) Don't know
 (VOL) Refuse

Q14b1) How likely are you to do or say something to your driver if they're TALKING on a hand-held cell phone while driving?

# [READ LIST]

1 Very likely	
2 Somewhat likely	
3 Somewhat unlikely	SKIP TO Q14c
4 Very unlikely	SKIP TO Q14c
5 Never would intervene	SKIP TO Q14c
98 (VOL) Don't know	SKIP TO Q14c
99 (VOL) Refused	SKIP TO Q14c

Q14b1o) What would you say? (SPECIFY) PROBE: Anything Else? Q14c1) How likely are you to do or say something to your driver if they're SENDING TEXT MESSAGES OR EMAILS OR USING SMARTPHONE APPS while driving?

# [READ LIST]

1 Very likely	
2 Somewhat likely	
3 Somewhat unlikely	SKIP TO Q15
4 Very unlikely	SKIP TO Q15
5 Never would intervene	SKIP TO Q15
98 (VOL) Don't know	SKIP TO Q15
99 (VOL) Refused	SKIP TO Q15

Q14c1o) What would you say? (SPECIFY) PROBE: Anything Else?

#### CHANGES IN DISTRACTED DRIVING

# IF Q4c=5, SKIP TO Q15a1 IF Q4c1=5, SKIP TO Q15b

Q15) In the past 30 days, has your frequency of making phone calls while driving increased, decreased, or stayed the same?

1 Increased	SKIP TO Q15b
2 Decreased	
3 Stayed the same	SKIP TO Q15b
4 New Driver	SKIP TO Q15b
5 Never used a phone while driving	SKIP TO Q16
98 (VOL) Don't know	SKIP TO Q15b
99 (VOL) Refuse	SKIP TO Q15b

Q15a) Why did your frequency of making phone calls while driving decrease? **[DO NOT READ LIST - MULTIPLE RECORD**]

Increased awareness of safety
 Law that bans cell phone use
 Don't want to get a ticket
 Was in a crash
 Influence/pressure from others
 More long distance driving
 The weather
 Driving faster
 Other (SPECIFY)
 (VOL) Don't know
 (VOL) Refused

Q15a1) In the past 30 days, has your frequency of answering phone calls while driving increased, decreased, or stayed the same?

1 Increased	SKIP TO Q15a2
2 Decreased	
3 Stayed the same	SKIP TO Q15a2
4 New Driver	SKIP TO Q15a2
5 Never used a phone while driving	SKIP TO Q16

98 (VOL) Don't know 99 (VOL) Refuse

### SKIP TO Q15a2 SKIP TO Q15ba2

Q15a2) Why did your frequency of answering phone calls while driving decrease? **[DO NOT READ LIST - MULTIPLE RECORD**]

Increased awareness of safety
 Law that bans cell phone use
 Don't want to get a ticket
 Was in a crash
 Influence/pressure from others
 More long distance driving
 The weather
 Driving faster
 Other (SPECIFY)
 (VOL) Don't know
 (VOL) Refused

# IF Q4e=5 AND Q4f=5, SKIP TO Q16

Q15b) In the past 30 days, has the frequency with which you send and receive text messages or emails while driving increased, decreased, or stayed the same?

<b>SKIP TO Q16</b>
SKIP TO Q16

Q15c) Why did your frequency of sending and receiving text messages or emails while driving decrease? **[DO NOT READ LIST - MULTIPLE RECORD**]

Increased awareness of safety
 Law that bans texting/emailing
 Don't want to get a ticket
 Was in a crash
 Influence/pressure from others
 More long distance driving
 The weather
 Driving faster
 Other (SPECIFY)
 (VOL) Don't know
 (VOL) Refused

# DISTRACTED DRIVING LAWS

Q16) Does [SAMPSTAT] have a law banning talking on a hand-held cell phone while driving?

1 Yes	
2 Yes, probably	
3 No	SKIP TO Q16b
98 (VOL) Don't Know	
99 (VOL) Refused	SKIP TO Q16b

Expiration Date xx/xx/xxxx OMB Control No. 2127-0665

Q16a) Assume that over the next six months someone frequently TALKS on a hand-held cell phone while driving. How likely do you think that person would be to receive a ticket for talking on a cell phone while driving?

#### [READ LIST]

1 Very likely 2 Somewhat likely 3 Somewhat unlikely 4 Very unlikely 98 (VOL) Don't know 99 (VOL) Refused

Q16b) Does [SAMPSTAT] have a law banning TEXTING OR EMAILING while driving?

	0
1 Yes	
2 Yes, probably	
3 No	SKIP TO Q17
98 (VOL) Don't Know	
99 (VOL) Refused	SKIP TO Q17

Q16c) Assume that over the next six months someone frequently sends text messages or emails while driving. How likely do you think that person would be to receive a ticket for this behavior? [READ LIST]

1 Very likely 2 Somewhat likely 3 Somewhat unlikely 4 Very unlikely 98 (VOL) Don't know 99 (VOL) Refused

Q17) Do you support a State law banning talking on a hand-held cell phone while driving?

1	Yes
2	No

#### **SKIP TO Q17b**

98 (VOL) Don't Know 99 (VOL) Refused SKIP TO Q17b

Q17a) What do you think the fine should be for talking on a hand-held cell phone while driving? [RECORD VALUE]

0 No fine 997 \$997 or more 998 (VOL) Don't know 999 (VOL) Refuse

Q17b) Do you support a State law banning texting or email messaging while driving?

1 Yes	
2 No	SKIP TO Q18
98 (VOL) Don't Know	
99 (VOL) Refused	SKIP TO Q18

Q17c) What do you think the fine should be for sending text or email messages while driving? [RECORD VALUE]

0 No fine

997 \$997 or more 998 (VOL) Don't know 999 (VOL) Refuse

### **PROGRAM AWARENESS**

Q18b) Have you ever been personally stopped by police for using a hand-held cell phone while driving?

1 1 65	
2 No	SKIP TO Q19
98 (VOL) Don't Know	SKIP TO Q19
99 (VOL) Refused	SKIP TO Q19

Q18b2) How long ago were you stopped? RECORD RESPONSE. 98 (VOL) Don't Know 99 (VOL) Refused

Q18c) Did you receive a ticket or warning?
1 Yes - ticket for talking on a cell phone
2 Yes - warning for talking on a cell phone
3 Yes - ticket for texting or sending an email
4 Yes - warning for texting or sending an email
5 No
98 (VOL) Don't Know
99 (VOL) Refused

#### **OTHER EDUCATIONAL MESSAGES**

Q19) Now, I would like to ask you a few questions about educational or other types of activities. In the past 30 days, have you seen or heard any messages that encourage people not to talk on phones or send electronic messages while driving? This could be public service announcements on TV, messages on the radio, signs on the road, news stories, or something else.

1 res	
2 No	SKIP TO Q20
98 (VOL) Don't Know	SKIP TO Q20
99 (VOL) Refused	SKIP TO Q20

#### Q19a) Where did you see or hear these messages? [DO NOT READ LIST - MULTIPLE RECORD]

- 1 TV advertisement/public service announcement
- 2 TV news
- 3 TV show storyline
- 4 Radio advertisement/public service announcement
- 5 Radio news
- 6 Online news/blog
- 7 Internet ad/banner
- 8 Social networking website (Facebook, MySpace, Twitter)
- 9 Online video (YouTube, Google Video)

10 Friend/relative
11 Newspaper/magazine
12 Personal observation/on the road
13 Billboard/signs
14 Educational program
15 I'm a police officer/judge
16 Direct contact by police officer
17 Internet game
18 Other (SPECIFY)
98 (VOL) Don't know
99 (VOL) Refused

Q20) Do you recall hearing or seeing the following slogans in the past 30 days? [**READ A-P AND RECORD FOR EACH:**]

a) Friends don't let friends drive drunk b) Click it or Ticket c) On the Road, Off the Phone d) Drive by the Rules, Keep the Privilege e) u txt i tikit f) Phone in One Hand, Ticket in the Other g) Just Drive h) You Drink and Drive. You Lose. i) No Phone Zone j) Get the keys k) Drunk Driving Over the Limit under Arrest l) Four Steps for Kids m) Put it Down n) If they're under FOUR FEET, NINE INCHES, they need a booster seat o) One Text or Call Could Wreck it All p) Drive Sober or Get Pulled Over

1 Yes 2 No 98 (VOL) Don't Know 99 (VOL) Refused

#### EXPOSURE TO DISTRACTED DRIVING CRASHES

Q21) Have you been involved in a crash or near-crash as a driver in the past year?

1 Yes - near-crash	
2 Yes - crash	
3 No	SKIP TO Q22
98 (VOL) Don't Know	SKIP TO Q22
99 (VOL) Refused	SKIP TO Q22

Q21a) Were you distracted at the time of the LAST [crash/near-crash] you were in?

SKIP TO Q22
SKIP TO Q22
SKIP TO Q22

Q21b) How were you distracted at the time of the crash/near-crash?

- 1 Talking on cell phone
- 2 Reading text message or email
- 3 Sending text message or email
- 4 Talking to passengers
- 5 Eating
- 6 Grooming 7 Daydreaming
- 8 Adjusting radio, gps, etc.9 Something else (Specify)98 (VOL) Don't Know
- 99 (VOL) Refused

# PERCEPTIONS OF AND RESPONSES TO OTHER DISTRACTED DRIVERS

Q22) What percentage of drivers do you believe at least occasionally TALK on a cell phone while driving?

### [RECORD VALUE]

998 (VOL) Don't know 999 (VOL) Refuse

Q22a) What percentage of drivers do you believe at least occasionally SEND TEXT OR EMAIL MESSAGES OR USE SMARTPHONE APPS while driving? **[RECORD VALUE]** 

998 (VOL) Don't know 999 (VOL) Refuse

Q22b) Which is safer using a [hands free cell phone or using a hand-held cell phone]? **ROTATE ORDER** 

Hands free
 Hand-held
 Same
 Neither
 (VOL) Don't Know
 (VOL) Refused

Q22c) There are phone apps available to block phone calls and text messaging while driving. Would you use such an app?

- 1 Yes
- 2 No
- 3 Depends
- 4 Already have one (VOL) Don't Know
- 9 (VOL) Refused

### **DEMOGRAPHIC QUESTIONS**

**[SAY:]** Now, I need to ask you some basic information about you and your household. Again, this information is confidential and will not be used to identify you personally.

Q24) What is your age? **[RECORD VALUE**] RANGE: 16-101/998/999 101 101 or older 998 (VOL) Don't know 999 (VOL) Refuse

### IF (SAMPLE=LANDLINE X-SECTION OR CELL) SKIP TO Q24b

Q24a) Including yourself, how many persons, age 16 or older, are living in your household at least half of the time or consider it their primary residence?

[RECORD VALUE] RANGE: 0-11/998/999

11 11 or more 998 (VOL) Don't know 999 (VOL) Refuse

Q24b) How many children age 15 or younger are living in your household at least half of the time or consider it their primary residence?

[RECORD VALUE] RANGE: 0-11/998/999 11 11 or more

998 (VOL) Don't know 999 (VOL) Refuse

Q24c) Do you consider yourself to be Hispanic or Latino?

1 Yes 2 No 98 (VOL) Don't Know 99 (VOL) Refused

Q24d) Which of the following racial categories describe you? You may select more than one. **[READ LIST - MULTIPLE RECORD]** 

American Indian or Alaska Native
 Asian
 Black or African American
 Native Hawaiian or other Pacific Islander
 White
 (VOL) Hispanic
 Other (SPECIFY)
 (VOL) Refused

Q24e) What is highest grade or year of school you have completed? DO NOT READ

No formal schooling
 First through 7th grade
 8th grade
 Some high school
 High school graduate
 Some college
 Four-year college graduate
 Some graduate school
 Graduate degree
 (VOL) Refused

Q24e1) Do you own or rent your home?

1 Own 2 Rent 3 Some other arrangement 98 (VOL) Don't Know 99 (VOL) Refused

Q24f) How many landline telephone numbers do you have in your household?

[RECORD VALUE] RANGE: 0-97/98/99

97 97 or more 98 (VOL) Don't know 99 (VOL) Refuse

#### ASK ONLY IF LANDLINE SAMPLE OR OVERSAMPLE AND (Q24G>0 AND Q24G<98)

Q24h Of all the telephone calls that you or your family receives, are . . . (Read List)

1 All or almost all calls received on cell phones

2 Some received on cell phones and some on regular phones

3 Very few or none on cell phones

98 (VOL) Don't know

99 (VOL) Refused

### ASK ONLY IF LANDLINE SAMPLE OR OVERSAMPLE AND (Q24G>0 AND Q24G<98)

**Q24i** Thinking about just your LANDLINE home phone, NOT your cell phone, if that telephone rang when someone was home, under normal circumstances, how likely is it that the phone would be answered? Would you say it is ... (Read List)

Very likely the landline phone would be answered,
 Somewhat likely,
 Somewhat unlikely,
 Very Unlikely, or
 Not at all likely the landline phone would be answered
 (VOL) Don't know
 (VOL) Refused

Q24j) What is your approximate household income? **[READ LIST]** 

1 Less than \$10,000 2 \$10,000 to \$14,999 3 \$15,000 to \$24,999 4 \$25,000 to \$49,999 5 \$50,000 to \$99,999 6 \$100,000 to \$149,999 7 \$150,000 to \$199,999 8 \$200,000 or more 98 (VOL) Don't Know 99 (VOL) Refused

Q24j1) Have you visited the distraction.gov website or looked for distracted driving information on nhtsa.gov?

1 Yes 2 No 8 (VOL) Don't Know 9 (VOL) Refused

Q24k. May I please have your zip code?

ENTER 5 DIGIT ZIP CODE: 99998 (VOL) Don't Know 99999 (VOL) Refused

**[READ:]** That completes the survey. Thank you very much for your time and cooperation. If you would like information about traffic safety, please visit <u>www.nhtsa.gov</u>.

**SCR1** I am sorry but you are not eligible to participate in the survey today. Thank you for your cooperation and I hope you have a pleasant evening.