

2002 Puget Sound Transportation Panel – Wave 10

BOI-02-172R

9/24/2002

Replacement Household Screener

INT1 Hello, this is _____ from Northwest Research Group, a public opinion research firm. We are working with the Puget Sound Regional Council and local transportation planners on a study of travel patterns, needs, and opinions in the Puget Sound area. Let me assure you this is not a sales call and everything you say will be kept strictly confidential. This call may also be monitored for quality purposes. For this study, I need to speak with a household member who is 18 years of age or older.

- 1 OK – CONTINUE
- 2 CALL BACK AT A MORE CONVENIENT TIME [CTRL-END]
- 3 HOUSEHOLD DOES NOT WANT TO BE ON THE PANEL [SKIPTO THANK1; DISPOS = 12]

A1B First, what county do you live in?

- 1 KING
- 2 KITSAP
- 3 PIERCE
- 4 SNOHOMISH
- 5 OTHER [SKIPTO THANK2; DISPOS = 13]
- 9 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

CREATE VARIABLE:

CNTYCODE

- 1 = King**
- 2 = Kitsap**
- 3 = Pierce**
- 4 = Snohomish**

A2B What is your home zip code?

- _____ ENTER ZIP CODE
- 99999 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

A3 How long have you lived in your current residence?

[READ IF REFUSED]

- 1 (Less Than One Year)
- 2 (One To Three Years)
- 3 (Four To Five Years)
- 4 (Six To Ten Years)
- 5 (Eleven To Twenty Years)
- 6 (More Than Twenty Years)
- 9 DON'T KNOW / REFUSED

A4 And how long have you lived in your county?

[READ IF REFUSED]

- 1 (Less Than One Year)
- 2 (One To Three Years)
- 3 (Four To Five Years)
- 4 (Six To Ten Years)
- 5 (Eleven To Twenty Years)
- 6 (More Than Twenty Years)
- 9 DON'T KNOW / REFUSED

A4B **[IF A4 = 1]** What county did you live in one year ago?

- 1 KING
- 2 KITSAP
- 3 PIERCE
- 4 SNOHOMISH
- 5 OTHER **[NEWR = 1]**
- 9 DON'T KNOW / REFUSED

A5 Do you rent or own your current home?

- 1 RENT
- 2 OWN
- 9 DON'T KNOW / REFUSED

A6 Which of the following pieces of equipment do you or anyone else in your household have and use in your home?

[READ EACH ITEM AND WAIT FOR YES/NO RESPONSE]

- 1 A fax machine
- 2 One or more portable cellular or wireless telephones
- 3 One or more computers
- 8 NONE OF THE ABOVE
- 9 DON'T KNOW / REFUSED

A7 **[IF A6 = 3]** How many working computers are there in your household?

- ___ ENTER NUMBER OF COMPUTERS
- 99 DON'T KNOW / REFUSED

A8 Which of the following services does your household currently subscribe?

[READ EACH ITEM AND WAIT FOR YES/NO RESPONSE]

- 1 Cable TV
- 2 Satellite TV
- 3 Internet access (including free access)
- 4 Email only
- 8 NONE OF THE ABOVE
- 9 DON'T KNOW / REFUSED

B1 One topic that has received a lot of attention recently is traffic congestion. Do you believe that the state and local governments have adequate financial resources to meet transportation needs?

- 1 YES
- 2 NO
- 9 DON'T KNOW / REFUSED

B2 When beginning your commute, if you knew that you would be caught in traffic congestion due to an incident, would you...

- 1 Take an alternate route,
- 2 Delay your departure time,
- 3 Switch mode of travel,
- 4 Not make the trip, or
- 5 Not do anything different?
- 8 NONE OF THE ABOVE
- 9 DON'T KNOW / REFUSED

B3 What level of gas price **increase** would prompt you to drive less? Would you say...

- 1 10 cents per gallon,
- 2 11 to 25 cents per gallon,
- 3 25 to 50 cents per gallon,
- 4 More than 50 cents per gallon, or
- 5 Price has no effect?
- 9 DON'T KNOW / REFUSED

DINT These next questions are to help us group your answers with the answers of other people in the survey.

[PRESS ANY KEY TO CONTINUE]

D3 Including yourself, how many people are currently living in your household?

- ___ ENTER NUMBER OF PEOPLE
- 99 DON'T KNOW / REFUSED

D4 How many of these are age eighteen or older?

- ___ ENTER NUMBER OF PEOPLE
- 99 DON'T KNOW / REFUSED

D5A **[IF D4 LT D3]** And how many are between fifteen and seventeen?

- ___ ENTER NUMBER OF PEOPLE
- 99 DON'T KNOW / REFUSED

D5B **[IF D4+D5A LT D3]** And how many are between six and fourteen?

- ___ ENTER NUMBER OF PEOPLE
- 99 DON'T KNOW / REFUSED

D6 **[IF D4 + D5A + D5B LT D3]** And under age six?

- ___ ENTER NUMBER OF PEOPLE
- 99 DON'T KNOW / REFUSED

[D4 + D5A + D5B + D6 MUST EQUAL D3]

CREATE VARIABLE:

LIFESTG

- 1 = ANY CHILDREN [(D5A+D5B +D6) GT 0]
- 2 = 1 ADULT, NO CHILDREN [D3 = 1 AND (D5A+D5B +D6) = 0]
- 3 = 2+ ADULTS, NO CHILDREN [D4 GT 0 AND (D5A+D5B +D6) = 0]

C1A How many people in your household, age fifteen or older, ride a local bus at least four times a week? Please count a round-trip as two rides.

- ___ ENTER NUMBER OF PEOPLE
- 8 8 OR MORE
- 9 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

C1B [IF C1A GT 0 AND LT 9] Which bus system is that?

- 1 METRO / KING COUNTY METRO
- 2 COMMUNITY TRANSIT / CT
- 3 EVERETT TRANSIT
- 4 PIERCE TRANSIT
- 5 KITSAP TRANSIT
- 6 OTHER: SPECIFY
- 7 SOUND TRANSIT
- 9 DON'T KNOW / REFUSED

C2 How many household members are employed outside the home?

- ___ ENTER NUMBER OF PEOPLE
- 8 8 OR MORE
- 9 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

C3 [IF C2 GT 0 AND LT 9] How many, if any, in your household carpool or vanpool to work? Please count family members riding together as more than one person.

- ___ ENTER NUMBER OF PEOPLE
- 8 8 OR MORE
- 9 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

C4 [IF C3 GT 0 AND LT 9] Would that be four or more trips per week? Please count each way as one trip.

- 1 YES
- 2 NO
- 9 DON'T KNOW / REFUSED [SKIPTO THANK9; DISPOS = 8]

CREATE VARIABLE: **HHTYPE**
1 = SOV **[DEFAULT]**
2 = TRANSIT **[C1A GT 0 AND LT 9]**
3 = CARPOOL **[C4 = 1 AND C1A = 0 OR 9]**

D1 How many cars, vans, pick-up trucks, or motorcycles in working condition are available for use by members of your household? Please include company cars.

- ___ ENTER NUMBER OF VEHICLES
- 8 8 OR MORE
- 9 DON'T KNOW / REFUSED

D1B Which of the following pieces of equipment do you have installed in any of your private vehicles?

[IF NEEDED: Private vehicles include cars, vans, SUVs, pickups, or motorcycles.]

[READ EACH ITEM AND WAIT FOR YES/NO RESPONSE]

- 1 AM / FM radio
- 2 In vehicle personal computer
- 3 Emergency call / locator unit
- 4 Navigational display unit
- 8 NONE OF THE ABOVE
- 9 DON'T KNOW / REFUSED

D2A To the best of your knowledge, how far is it from your home to the nearest bus stop,

transit center, or park and ride?

- _____ RECORD DISTANCE
- 99 DON'T KNOW / REFUSED [SKIPTO D3]

D2B **[IF D2A < 99]** ENTER DISTANCE REFERENCE

- 1 BLOCKS
- 2 MILES
- 9 DON'T KNOW / REFUSED

D7 Is your total annual household income above or below \$35,000 per year?

- 1 BELOW \$35,000
- 2 ABOVE \$35,000 [SKIPTO D9]
- 9 DON'T KNOW / REFUSED [SKIPTO EEINT1]

D8 **[IF D7 = 1]** Would that be . . .

- 1 Less than \$10,000,
- 2 \$10,000 to \$15,000,
- 3 \$15,000 to \$25,000, or
- 4 \$25,000 to \$35,000?
- 9 DON'T KNOW / REFUSED

D9 **[IF D7 = 2]** Would that be . . .

- 1 \$35,000 to \$45,000,
- 2 \$45,000 to \$55,000,
- 3 \$55,000 to \$75,000, or
- 4 \$75,000 or more?
- 9 DON'T KNOW / REFUSED

EEINT1 As you may know, planning organizations at the local, county, and state levels are looking at transportation and people's needs. As a further part of this study, we are putting together a panel of households in King, Kitsap, Pierce, and Snohomish counties, and the transportation patterns of the members of this panel will be studied over time. The information you provide as a panel member will be used to help us measure the impact and benefits of advanced traveler information systems in the region as well as plan for highway systems, transit systems, the state ferry system, and local roads.

It is important that the panel be truly representative across the Puget Sound area. We would like to include your household as a member.

EEINT2 As a first step, all household members, age fifteen and older, will be asked to keep a record of their local trips for an assigned two-day period. Actually, a lot of people find it kind of interesting to see where they really do go! Panel households may then be recontacted once or twice a year to update household member information or to be a part of additional transportation studies. Would you like to be a Puget Sound Transportation Panel household?

IF RESPONDENT SAYS: "I don't travel much...I wouldn't be of much help...etc."

PROBE: That's what we do need -- people with all types of activity, from a lot to a very little. It is important that we do include people like yourself.

- 1 YES, WILLING TO PARTICIPATE. **[CONTINUE]**
- 2 NO, NOT WILLING TO PARTICIPATE. **[SKIP TO THANK4; DISPOS = 15]**

EEINT3 Great! First, I need to get some background information about the members of your household.

EE1 **CREATE VARIABLE FOR HOUSEHOLD MEMBERS 15 YEARS OF AGE OR OLDER: EE1 = D4+D5A**

EE2A May I have their names so we can address the travel-log diary to each person? Let's start with you. Your first name is?

OPEN – ENDED

[PROBE FOR LAST NAME]

EE3A RECORD GENDER

- 1 MALE
- 2 FEMALE

EE2B And the next person's name is?

OPEN - ENDED

EE3B RECORD GENDER

- 1 MALE
- 2 FEMALE

[REPEAT THROUGH EE2A – EE2F TO OBTAIN NAME/GENDER OF EACH HH MEMBER]

FINT Let's start with you. / Next I am going to ask you about PERSON#X.

PRESS ANY KEY TO CONTINUE

F4 What is your age? / How old is PERSON#X?

- ___ ENTER EXACT AGE
- 99 DON'T KNOW / REFUSED

F5 **[IF F4 = 99]** Are you between . . .

- 1 15 and 17,
- 2 18 and 24,
- 3 25 and 34,
- 4 35 and 44,
- 5 45 and 54,
- 6 55 and 64, or
- 7 65 and older?
- 9 DON'T KNOW / REFUSED

[SKIPTO NEXT PERSON – CONTINUE UNTIL YOU REACH THE NUMBER RECORDED IN EE1]

THANKA Thank you for agreeing to be a member of the Puget Sound Transportation Panel! This year will be the tenth wave of the Puget Sound Transportation Panel. As part of this year's study, we are also asking panel members to fill out an attitude survey that will measure the impact and benefits of advanced traveler information systems in the region.

THANKB Within the next week we will be mailing a Wave 10 packet to your household. In the packet, you will find

- A travel diary booklet for each participating household member, to be filled out during your assigned two-day period,

- Instructions and a sample diary to help you fill out your diary,
- A Personal Attitude survey for each participating household member,
- A postage-paid return envelope for you to conveniently return all of the Wave 10 materials when finished, and
- A new two-dollar bill to reward each participating household member.

[PRESS ANY KEY TO CONTINUE]

THANKC When the packet arrives in the mail, please distribute the contents to the appropriate household members. The name of each household member will be printed at the front of his or her materials. Please carefully review the instructions for filling out the travel-logs with all panel participants. Then, please fill out your diaries on the assigned two days of the week printed at the top of your diaries. **After** finishing your diaries, please proceed with filling out your attitude survey. We ask that you mail back your household's completed travel diaries and attitude surveys the return envelope provided.

Do you have any additional questions about the travel diary or about the Attitude Survey?

[ANSWER IF POSSIBLE]

THANKD Finally, I would like to get your mailing address, so that we can be sure to send the survey materials to the correct household.

Address:

Apt #:

City:

State:

Zip:

THANKE Thank you very much for your time today, and we look forward to receiving your household's travel diary information soon.

ENDQUEST

THANK1 Thank you very much for your time.

DISPOS = 12

ENDQUEST

THANK2 Thank you for your time, but today we are only interviewing households in the four-county Puget Sound area.

DISPOS = 13

ENDQUEST

THANK3 Those are all of the questions I have today. May I just get your first name?
Thank-you for your time.

**[RESPONDENT IS OVER QUOTA – PLEASE RECORD NAME, PHONE NUMBER,
COUNTY, TRANSIT TYPE, AND LIFE CYCLE STAGE ON OVER QUOTA SHEET]**

DISPOS = 14

ENDQUEST

THANK4 That concludes our survey. Thank you very much for your time.

DISPOS = 15

ENDQUEST

THANK9 Thank you for your time, however, we cannot continue without that information.

DISPOS = 8

ENDQUEST