# Transportation Needs and Issues Survey DECEMBER 2002-JANUARY 2003 

Topline Frequency Results Embedded in<br>Instrument

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#### Abstract

Note: This is a facsimile of the survey programmed into OSRL's computer-aided telephone interviewing system (CATI). Variable names, interviewer instructions, and answer categories are indicated in CAPITAL letters and are not read aloud. If no respondent answered "don't know" "refuse" or "no answer" to an item, those answer categories were removed to save vertical space.


## HELLO1

Hello. The Oregon Department of Transportation has asked the University of Oregon Survey Research Laboratory to conduct a 16 to 20 minute survey with adults [age 18 or over] about transportation issues in your area. (This is / I am) $\qquad$ , and I want to assure you that I am not selling anything, and that this survey is completely anonymous and voluntary.[Please do not even tell me your name.]

## 1 R ON TELEPHONE

CTRL / END --> SCHEDULE CALLBACK

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 1010 | $100.0 \%$ | $100.0 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

HELLO2
Do you have any questions about the survey before we begin?
1 NO QUESTIONS OR QUESTIONS ANSWERED, OK TO BEGIN SURVEY
HAS QUESTIONS ---> REFER TO INTERVIEWER INSTRUCTIONS

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 1010 | $100.0 \%$ | $100.0 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

COOPERAT
We appreciate your cooperation. [I'd like to begin the survey now.]
1 OK
CTRL / END NO
Value Count Percent Valid \% $1 \quad 1010 \quad 100.0 \% ~ 100.0 \%$
Total $1010 \quad 100.0 \% ~ 100.0 \%$

## COUNTY

First [I need to ask], what county do you live in?

|  | Value | Count | Percent | Valid $\%$ | 19 LAKE | 19 | 9 | $0.89 \%$ | $0.89 \%$ |
| :--- | :---: | :---: | :---: | :---: | :--- | :---: | :---: | :---: | :---: |
| 1 BAKER | 1 | 17 | $1.68 \%$ | $1.68 \%$ | 20 LANE | 20 | 62 | $6.14 \%$ | $6.14 \%$ |
| 2 BENTON | 2 | 15 | $1.49 \%$ | $1.49 \%$ | 21 LINCOLN | 21 | 11 | $1.09 \%$ | $1.09 \%$ |
| 3 CLACKAMAS | 3 | 65 | $6.44 \%$ | $6.44 \%$ | 22 LINN | 22 | 18 | $1.78 \%$ | $1.78 \%$ |
| 4 CLATSOP | 4 | 4 | $0.40 \%$ | $0.40 \%$ | 23 MALHEUR | 23 | 34 | $3.37 \%$ | $3.37 \%$ |
| 5 COLUMBIA | 5 | 8 | $0.79 \%$ | $0.79 \%$ | 24 MARION | 24 | 55 | $5.45 \%$ | $5.45 \%$ |
| 6 COOS | 6 | 30 | $2.97 \%$ | $2.97 \%$ | 25 MORROW | 25 | 8 | $0.79 \%$ | $0.79 \%$ |
| 7 CROOK | 7 | 15 | $1.49 \%$ | $1.49 \%$ | 26 MULTNOMAH 26 | 109 | $10.79 \%$ | $10.79 \%$ |  |
| 8 CURRY | 8 | 10 | $0.99 \%$ | $0.99 \%$ | 27 POLK | 27 | 13 | $1.29 \%$ | $1.29 \%$ |
| 9 DESCHUTES | 9 | 101 | $10.00 \%$ | $10.00 \%$ | 28 SHERMAN | 28 | 2 | $0.20 \%$ | $0.20 \%$ |
| 10 DOUGLAS | 10 | 50 | $4.95 \%$ | $4.95 \%$ | 29 TILLAMOOK | 29 | 6 | $0.59 \%$ | $0.59 \%$ |
| 11 GILLIAM | 11 | 2 | $0.20 \%$ | $0.20 \%$ | 30 UMATILLA | 30 | 77 | $7.62 \%$ | $7.62 \%$ |
| 12 GRANT | 12 | 8 | $0.79 \%$ | $0.79 \%$ | 31 UNION | 31 | 34 | $3.37 \%$ | $3.37 \%$ |
| 13 HARNEY | 13 | 15 | $1.49 \%$ | $1.49 \%$ | 32 WALLOWA | 32 | 13 | $1.29 \%$ | $1.29 \%$ |
| 14 HOOD RIVER | 14 | 3 | $0.30 \%$ | $0.30 \%$ | 33 WASCO | 33 | 9 | $0.89 \%$ | $0.89 \%$ |
| 15 JACKSON | 15 | 79 | $7.82 \%$ | $7.82 \%$ | 34 WASHINGTON 34 | 6 | $0.59 \%$ | $0.59 \%$ |  |
| 16 JEFFERSON | 16 | 8 | $0.79 \%$ | $0.79 \%$ | 35 WHEELER | 35 | 3 | $0.30 \%$ | $0.30 \%$ |
| 17 JOSEPHINE | 17 | 34 | $3.37 \%$ | $3.37 \%$ | 36 YAMHILL | 36 | 21 | $2.08 \%$ | $2.08 \%$ |
| 18 KLAMATH | 18 | 56 | $5.54 \%$ | $5.54 \%$ |  |  | Total | 1010 | $100.00 \%$ |
| $1000.00 \%$ |  |  |  |  |  |  |  |  |  |

YRSRES
How many years have you lived in Oregon (altogether)? RECORD EXACT NUMBER, NO DECIMALS
0-96, 0 = LESS THAN 1 YEAR, 96 = 96 OR MORE, 98 DON'T KNOW

| Value | Count | Percent | Valid\% | 30 | 36 | $3.56 \%$ | $3.56 \%$ | 61 | 5 | $0.50 \%$ | $0.50 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 18 | $1.78 \%$ | $1.78 \%$ | 31 | 7 | $0.69 \%$ | $0.69 \%$ | 62 | 6 | $0.59 \%$ | $0.59 \%$ |
| 1 | 16 | $1.58 \%$ | $1.58 \%$ | 32 | 15 | $1.49 \%$ | $1.49 \%$ | 63 | 9 | $0.89 \%$ | $0.89 \%$ |
| 2 | 19 | $1.88 \%$ | $1.88 \%$ | 33 | 6 | $0.59 \%$ | $0.59 \%$ | 64 | 2 | $0.20 \%$ | $0.20 \%$ |
| 3 | 13 | $1.29 \%$ | $1.29 \%$ | 34 | 7 | $0.69 \%$ | $0.69 \%$ | 65 | 9 | $0.89 \%$ | $0.89 \%$ |
| 4 | 16 | $1.58 \%$ | $1.58 \%$ | 35 | 33 | $3.27 \%$ | $3.27 \%$ | 66 | 5 | $0.50 \%$ | $0.50 \%$ |
| 5 | 24 | $2.38 \%$ | $2.38 \%$ | 36 | 7 | $0.69 \%$ | $0.69 \%$ | 67 | 6 | $0.59 \%$ | $0.59 \%$ |
| 6 | 14 | $1.39 \%$ | $1.39 \%$ | 37 | 14 | $1.39 \%$ | $1.39 \%$ | 68 | 4 | $0.40 \%$ | $0.40 \%$ |
| 7 | 17 | $1.68 \%$ | $1.68 \%$ | 38 | 12 | $1.19 \%$ | $1.19 \%$ | 69 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 10 | $0.99 \%$ | $0.99 \%$ | 39 | 10 | $0.99 \%$ | $0.99 \%$ | 70 | 11 | $1.09 \%$ | $1.09 \%$ |
| 9 | 10 | $0.99 \%$ | $0.99 \%$ | 40 | 35 | $3.47 \%$ | $3.47 \%$ | 71 | 6 | $0.59 \%$ | $0.59 \%$ |
| 10 | 22 | $2.18 \%$ | $2.18 \%$ | 41 | 5 | $0.50 \%$ | $0.50 \%$ | 72 | 2 | $0.20 \%$ | $0.20 \%$ |
| 11 | 9 | $0.89 \%$ | $0.89 \%$ | 42 | 13 | $1.29 \%$ | $1.29 \%$ | 73 | 2 | $0.20 \%$ | $0.20 \%$ |
| 12 | 29 | $2.87 \%$ | $2.87 \%$ | 43 | 12 | $1.19 \%$ | $1.19 \%$ | 74 | 2 | $0.20 \%$ | $0.20 \%$ |
| 13 | 16 | $1.58 \%$ | $1.58 \%$ | 44 | 15 | $1.49 \%$ | $1.49 \%$ | 75 | 2 | $0.20 \%$ | $0.20 \%$ |
| 14 | 6 | $0.59 \%$ | $0.59 \%$ | 45 | 23 | $2.28 \%$ | $2.28 \%$ | 76 | 5 | $0.50 \%$ | $0.50 \%$ |
| 15 | 20 | $1.98 \%$ | $1.98 \%$ | 46 | 10 | $0.99 \%$ | $0.99 \%$ | 77 | 3 | $0.30 \%$ | $0.30 \%$ |
| 16 | 12 | $1.19 \%$ | $1.19 \%$ | 47 | 5 | $0.50 \%$ | $0.50 \%$ | 78 | 2 | $0.20 \%$ | $0.20 \%$ |
| 17 | 8 | $0.79 \%$ | $0.79 \%$ | 48 | 7 | $0.69 \%$ | $0.69 \%$ | 79 | 4 | $0.40 \%$ | $0.40 \%$ |
| 18 | 16 | $1.58 \%$ | $1.58 \%$ | 49 | 13 | $1.29 \%$ | $1.29 \%$ | 80 | 2 | $0.20 \%$ | $0.20 \%$ |
| 19 | 10 | $0.99 \%$ | $0.99 \%$ | 50 | 30 | $2.97 \%$ | $2.97 \%$ | 81 | 2 | $0.20 \%$ | $0.20 \%$ |
| 20 | 33 | $3.27 \%$ | $3.27 \%$ | 51 | 10 | $0.99 \%$ | $0.99 \%$ | 82 | 2 | $0.20 \%$ | $0.20 \%$ |
| 21 | 9 | $0.89 \%$ | $0.89 \%$ | 52 | 14 | $1.39 \%$ | $1.39 \%$ | 83 | 1 | $0.10 \%$ | $0.10 \%$ |
| 22 | 26 | $2.57 \%$ | $2.57 \%$ | 53 | 7 | $0.69 \%$ | $0.69 \%$ | 84 | 3 | $0.30 \%$ | $0.30 \%$ |
| 23 | 18 | $1.78 \%$ | $1.78 \%$ | 54 | 9 | $0.89 \%$ | $0.89 \%$ | 85 | 2 | $0.20 \%$ | $0.20 \%$ |
| 24 | 16 | $1.58 \%$ | $1.58 \%$ | 55 | 13 | $1.29 \%$ | $1.29 \%$ | 86 | 1 | $0.10 \%$ | $0.10 \%$ |
| 25 | 31 | $3.07 \%$ | $3.07 \%$ | 56 | 9 | $0.89 \%$ | $0.89 \%$ | 89 | 2 | $0.20 \%$ | $0.20 \%$ |
| 26 | 13 | $1.29 \%$ | $1.29 \%$ | 57 | 7 | $0.69 \%$ | $0.69 \%$ | 90 | 1 | $0.10 \%$ | $0.10 \%$ |
| 27 | 15 | $1.49 \%$ | $1.49 \%$ | 58 | 6 | $0.59 \%$ | $0.59 \%$ | 91 | 1 | $0.10 \%$ | $0.10 \%$ |
| 28 | 13 | $1.29 \%$ | $1.29 \%$ | 59 | 10 | $0.99 \%$ | $0.99 \%$ | 98 | 2 | $0.20 \%$ | $0.20 \%$ |
| 29 | 9 | $0.89 \%$ | $0.89 \%$ | 60 | 17 | $1.68 \%$ | $1.68 \%$ | Total | 1010 | $100.0 \%$ | $100.0 \%$ |

MAINTAI1
I will begin by asking you some questions about how satisfied you are, with how the Oregon Department of Transportation does its job. For each one, please tell me if you are very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied. First, how satisfied are you with how ODOT(Oregon Department of Transportation) maintains Oregon's highways, roads, and bridges?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 268 | $26.53 \%$ | $26.53 \%$ |
| 2 | 573 | $56.73 \%$ | $56.73 \%$ |
| 3 | 117 | $11.58 \%$ | $11.58 \%$ |
| 4 | 30 | $2.97 \%$ | $2.97 \%$ |
| 5 | 8 | $0.79 \%$ | $0.79 \%$ |
| 8 | 12 | $1.19 \%$ | $1.19 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## PAVEMENT

How satisfied are you with pavement conditions [on major Oregon highways][such as, smoothness, quietness, durability, and appearance]?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 207 | $20.50 \%$ | $20.50 \%$ |
| 2 | 549 | $54.36 \%$ | $54.36 \%$ |
| 3 | 189 | $18.71 \%$ | $8.71 \%$ |
| 4 | 50 | $4.95 \%$ | $4.95 \%$ |
| 5 | 12 | $1.19 \%$ | $1.19 \%$ |
| 8 | 2 | $0.20 \%$ | $0.20 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

BRIDGE1
(What about / How satisfied are you with) bridge conditions [on major Oregon highways] [such as, smoothness, quietness, durability, and appearance]?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 349 | $34.55 \%$ | $34.55 \%$ |
| 2 | 462 | $45.74 \%$ | $45.74 \%$ |
| 3 | 97 | $9.60 \%$ | $9.60 \%$ |
| 4 | 19 | $1.88 \%$ | $1.88 \%$ |
| 5 | 7 | $0.69 \%$ | $0.69 \%$ |
| 8 | 70 | $6.93 \%$ | $6.93 \%$ |
| 9 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## APPEAL

(What about / How satisfied are you with) the visual appeal of major Oregon highways?
PROBE: Visual appeal includes the way highways blend with surroundings, as well as landscaping, litter,
billboards, advertisements, sound barriers, and the like.
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 531 | $52.57 \%$ | $52.57 \%$ |
| 2 | 383 | $37.92 \%$ | $37.92 \%$ |
| 3 | 65 | $6.44 \%$ | $6.44 \%$ |
| 4 | 16 | $1.58 \%$ | $1.58 \%$ |
| 5 | 5 | $0.50 \%$ | $0.50 \%$ |
| 8 | 9 | $0.89 \%$ | $0.89 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |

SAFETY
(What about / How satisfied are you with) safety features on major Oregon highways [such as, guardrails, hazard signs, lighting, warning signs, pavement stripes, shoulder width, lane width, and fog lines]?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED--> SKIPTO IMPROVE
2 SOMEWHAT SATISFIED--> SKIPTO IMPROVE
3 NOT VERY SATISFIED--> SKIPTO IMPROVE
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS--> SKIPTO IMPROVE
7 REFUSED--> SKIPTO IMPROVE
8 DON'T KNOW--> SKIPTO IMPROVE
Value Count Percent Valid \%
$1399 \quad 39.50 \%$ 39.50\%
$2444 \quad 43.96 \% ~ 43.96 \%$
$3 \quad 101 \quad 10.00 \% 10.00 \%$
$4 \quad 43 \quad 4.26 \% \quad 4.26 \%$
$5 \quad 5 \quad 0.50 \% \quad 0.50 \%$

| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| :--- | :---: | :--- | :--- |

$8 \quad 17 \quad 1.68 \% \quad 1.68 \%$
Total $1010 \quad 100.0 \% \quad 100.0 \%$

## SAFETYA

Why are you not at all satisfied [with safety features on major Oregon highways]?
PROBE: Do you see systematic safety problems on Oregon Highways?
OPEN-ENDED, TYPE EXACT RESPONSE BELOW
(see Narrative Answers to Open-ended Questions)

## MAINTAI2

(What about / How satisfied are you with) how ODOT maintains roadside rest areas?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 17 | $1.68 \%$ | $39.53 \%$ |
| 2 | 15 | $1.49 \%$ | $34.88 \%$ |
| 3 | 4 | $0.40 \%$ | $9.30 \%$ |
| 4 | 3 | $0.30 \%$ | $6.98 \%$ |
| 8 | 3 | $0.30 \%$ | $6.98 \%$ |
| 9 | 1 | $0.10 \%$ | $2.33 \%$ |
| Missing | 967 | $95.74 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |


| AMENITY |  |  |  |
| :---: | :---: | :---: | :---: |
| (What about / How satisfied are you with) trave |  |  |  |
| signs for mileage and destinations, signs for m |  |  |  |
| PROBE: When a car is disabled, roadside assi |  |  |  |
| keep the traffic moving. |  |  |  |
| 1 VERY SATISFIED |  |  |  |
| 2 SOMEWHAT SATISFIED |  |  |  |
| 3 NOT VERY SATISFIED |  |  |  |
| 4 NOT AT ALL SATISFIED |  |  |  |
| 8 DON'T KNOW |  |  |  |
| Value | Count | Percent | Valid \% |
| 1 | 19 | 1.88\% | 44.19\% |
| 2 | 13 | 1.29\% | 30.23\% |
| 3 | 6 | 0.59\% | 13.95\% |
| 4 | 4 | 0.40\% | 9.30\% |
| 8 | 1 | 0.10\% | 2.33\% |
| Missing | 967 | 95.74\% |  |
| Total | 1010 | 100.0\% | 100.0\% |

TRAFLOW
(What about / How satisfied are you with) the current traffic flow situation in your area?
PROBE: Traffic flow refers to overall congestion, congestion due to accidents, your ability to predict travel times, and information available about traffic delays.
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
8 DON'T KNOW

| Value | Count | Percent | Valid \% |
| :---: | :---: | ---: | :---: |
| 1 | 8 | $0.79 \%$ | $18.60 \%$ |
| 2 | 16 | $1.58 \%$ | $37.21 \%$ |
| 3 | 7 | $0.69 \%$ | $16.28 \%$ |
| 4 | 11 | $1.09 \%$ | $25.58 \%$ |
| 8 | 1 | $0.10 \%$ | $2.33 \%$ |
| Missing | 967 | $95.74 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  | $100.0 \%$ |  |  |

DMV
(What about / How satisfied are you with) the way the DMV provides drivers' licenses and other services? PROBE: The DMV is the Driver and Motor Vehicles Services Division of ODOT. It used to be called the Department of Motor Vehicles.
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
7 REFUSED
8 DON'T KNOW

| Value | Count | Percent | Valid \% |
| :---: | :---: | ---: | :---: |
| 1 | 13 | $1.29 \%$ | $30.23 \%$ |
| 2 | 16 | $1.58 \%$ | $37.21 \%$ |
| 3 | 6 | $0.59 \%$ | $13.95 \%$ |
| 4 | 4 | $0.40 \%$ | $9.30 \%$ |
| 5 | 1 | $0.10 \%$ | $2.33 \%$ |
| 7 | 1 | $0.10 \%$ | $2.33 \%$ |
| 8 | 2 | $0.20 \%$ | $4.65 \%$ |
| Missing | 967 | $95.74 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

EXPAND
(What about / How satisfied are you with) how ODOT is expanding and improving highways, roads and bridges to meet state residents' needs?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
PROBE: We are interested in knowing how satisfied you are with ODOT's work, regardless of whether or not you approve of expansion and highway improvement.
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
8 DON'T KNOW

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 7 | $0.69 \%$ | $16.28 \%$ |
| 2 | 20 | $1.98 \%$ | $46.51 \%$ |
| 3 | 7 | $0.69 \%$ | $16.28 \%$ |
| 4 | 6 | $0.59 \%$ | $13.95 \%$ |
| 8 | 3 | $0.30 \%$ | $6.98 \%$ |
| Missing | 967 | $95.74 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

COMMUNIC
(What about / How satisfied are you with) how ODOT communicates with the public about construction projects and road closures?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
8 DON’T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 11 | $1.09 \%$ | $25.58 \%$ |
| 2 | 12 | $1.19 \%$ | $27.91 \%$ |
| 3 | 7 | $0.69 \%$ | $16.28 \%$ |
| 4 | 10 | $0.99 \%$ | $23.26 \%$ |
| 8 | 2 | $0.20 \%$ | $4.65 \%$ |
| 9 | 1 | $0.10 \%$ | $2.33 \%$ |
| Missing | 967 | $95.74 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  |  | $100.0 \%$ |  |

MAINTAI3
(What about / How satisfied are you with) the time it takes ODOT to perform maintenance activities [such as removing litter, and snow, repairing pavement, guardrails, and barriers, and cleaning rest areas]?
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 8 | $0.79 \%$ | $18.60 \%$ |  |  |
| 2 | 21 | $2.08 \%$ | $48.84 \%$ |  |  |
| 3 | 4 | $0.40 \%$ | $9.30 \%$ |  |  |
| 4 | 5 | $0.50 \%$ | $11.63 \%$ |  |  |
| 5 | 1 | $0.10 \%$ | $2.33 \%$ |  |  |
| 8 | 3 | $0.30 \%$ | $6.98 \%$ |  |  |
| 9 | 1 | $0.10 \%$ | $2.33 \%$ |  |  |
| Missing | 967 | $95.74 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  | $100.0 \%$ |

```
IMPROVE
[including railroads, buses, and transit between cities, in addition to highways]?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
7 REFUSED
8 \text { DON'T KNOW}
9 NO ANSWER
Value Count Percent Valid %
\(1 \quad 178 \quad 17.62 \% 17.62 \%\)
    2 418 41.39% 41.39%
    3 157 15.54% 15.54%
    4 55 5.45% 5.45%
\(5 \quad 7 \quad 0.69 \% \quad 0.69 \%\)
\begin{tabular}{llll}
7 & 1 & \(0.10 \%\) & \(0.10 \%\)
\end{tabular}
\begin{tabular}{lccc}
8 & 192 & \(19.01 \%\) & \(19.01 \%\) \\
9 & 2 & \(0.20 \%\) & \(0.20 \%\)
\end{tabular}
Total 1010 100.0% 100.0%
```

(What about / How satisfied are you with) ODOT's efforts to improve Oregon's entire transportation system
PROBE: Are you very satisfied, somewhat satisfied, not very satisfied, or not at all satisfied?

AVAILALL
How satisfied are you with ODOT's efforts to ensure that transportation options are available to all citizens, including non-drivers, seniors, the disabled, the poor, and students?
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
7 REFUSED
8 DON’T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 262 | $25.94 \%$ | $25.94 \%$ |
| 2 | 338 | $33.47 \%$ | $33.47 \%$ |
| 3 | 184 | $18.22 \%$ | $18.22 \%$ |
| 4 | 80 | $7.92 \%$ | $7.92 \%$ |
| 5 | 6 | $0.59 \%$ | $0.59 \%$ |
| 7 | 3 | $0.30 \%$ | $0.30 \%$ |
| 8 | 131 | $12.97 \%$ | $12.97 \%$ |
| 9 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

WORKZONE
(What about / How satisfied are you with) ODOT's efforts to minimize how work zones affect your travel [on major Oregon highways]?
PROBE: Such as, signs indicating construction, detours and directions; safety features on temporary routes; traffic congestion, delay, and the speed of road repair.
1 VERY SATISFIED
2 SOMEWHAT SATISFIED
3 NOT VERY SATISFIED
4 NOT AT ALL SATISFIED
5 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON’T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 378 | $37.43 \% 37.43 \%$ |  |
| 2 | 445 | $44.06 \% 44.06 \%$ |  |
| 3 | 125 | $12.38 \%$ | $12.38 \%$ |
| 4 | 34 | $3.37 \%$ | $3.37 \%$ |
| 5 | 3 | $0.30 \%$ | $0.30 \%$ |
| 8 | 24 | $2.38 \%$ | $2.38 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## TENYRS

Compared to ten years ago, would you say that Oregon's highways, roads and bridges are better, about the same, or worse [than they were ten years ago]?

```
1 \text { BETTER}
2 ABOUT THE SAME
3 WORSE
7 \text { REFUSED}
8 \text { DON'T KNOW}
9 NO ANSWER
\begin{tabular}{cccc} 
Value & Count & Percent & Valid \% \\
1 & 365 & \(36.14 \%\) & \(36.14 \%\) \\
2 & 343 & \(33.96 \%\) & \(33.96 \%\) \\
3 & 188 & \(18.61 \%\) & \(18.61 \%\) \\
7 & 3 & \(0.30 \%\) & \(0.30 \%\) \\
8 & 101 & \(10.00 \%\) & \(10.00 \%\) \\
9 & 10 & \(0.99 \%\) & \(0.99 \%\) \\
Total & 1010 & \(100.0 \%\) & \(100.0 \%\)
\end{tabular}
```


## COMPARE

How would you compare the overall condition of Oregon's highways, roads and bridges to other states? Would you say Oregon's are better, about the same, or worse?
1 BETTER
2 ABOUT THE SAME
3 WORSE
4 IF VOLUNTEERED: NEVER TRAVEL OUT OF STATE
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 343 | $33.96 \%$ | $33.96 \%$ |
| 2 | 438 | $43.37 \%$ | $43.37 \%$ |
| 3 | 131 | $12.97 \%$ | $12.97 \%$ |
| 4 | 60 | $5.94 \%$ | $5.94 \%$ |
| 8 | 37 | $3.66 \%$ | $3.66 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## GASTAXA

The Oregon highway system is funded mainly by state gas taxes added to gasoline and diesel fuel prices for cars and light trucks. Can you estimate how much your household pays each year in state fuel taxes?
PROBE: The federal government and a few local governments also levy gas taxes. But I need to know if you can estimate how much your household pays each year in state fuel taxes.
1 YES
2 NO --> SKIPTO GASTAX1
3 IF VOLUNTEERED: DO NOT OWN VEHICLE; NO ONE IN HOUSEHOLD DRIVES --> SKIPTO
GASTAX1
8 DON'T KNOW--> SKIPTO GASTAX1

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 152 | $15.05 \%$ | $15.05 \%$ |
| 2 | 813 | $80.50 \%$ | $80.50 \%$ |
| 3 | 6 | $0.59 \%$ | $0.59 \%$ |
| 8 | 39 | $3.86 \%$ | $3.86 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

GASTAXB
About how much does your household pay per year in state gas taxes, including diesel?
PROBE: Please estimate roughly [to the nearest \$50].
PROBE: The federal government and a few local governments also levy gas taxes. But I need to know how much you believe your household pays each year in state fuel taxes.
RECORD EXACT AMOUNT, 996996 OR MORE
998 DON'T KNOW
999 NO ANSWER

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Valid\% | 200 | 13 | $1.29 \%$ | $8.61 \%$ | 617 | 1 | $0.10 \%$ | $0.66 \%$ |
| 0 | 4 | $0.40 \%$ | $2.65 \%$ | 220 | 1 | $0.10 \%$ | $0.66 \%$ | 700 | 2 | $0.20 \%$ | $1.32 \%$ |
| 1 | 1 | $0.10 \%$ | $0.66 \%$ | 240 | 2 | $0.20 \%$ | $1.32 \%$ | 720 | 1 | $0.10 \%$ | $0.66 \%$ |
| 24 | 1 | $0.10 \%$ | $0.66 \%$ | 250 | 6 | $0.59 \%$ | $3.97 \%$ | 850 | 1 | $0.10 \%$ | $0.66 \%$ |
| 30 | 1 | $0.10 \%$ | $0.66 \%$ | 275 | 1 | $0.10 \%$ | $0.66 \%$ | 900 | 2 | $0.20 \%$ | $1.32 \%$ |
| 40 | 1 | $0.10 \%$ | $0.66 \%$ | 300 | 14 | $1.39 \%$ | $9.27 \%$ | 950 | 1 | $0.10 \%$ | $0.66 \%$ |
| 50 | 3 | $0.30 \%$ | $1.99 \%$ | 325 | 1 | $0.10 \%$ | $0.66 \%$ | 996 | 39 | $3.86 \%$ | $25.83 \%$ |
| 70 | 1 | $0.10 \%$ | $0.66 \%$ | 350 | 6 | $0.59 \%$ | $3.97 \%$ | 998 | 10 | $0.99 \%$ | $6.62 \%$ |
| 75 | 1 | $0.10 \%$ | $0.66 \%$ | 360 | 2 | $0.20 \%$ | $1.32 \%$ | 999 | 2 | $0.20 \%$ | $1.32 \%$ |
| 80 | 1 | $0.10 \%$ | $0.66 \%$ | 380 | 1 | $0.10 \%$ | $0.66 \%$ | 4000 | 1 | $0.10 \%$ | $0.66 \%$ |
| 90 | 1 | $0.10 \%$ | $0.66 \%$ | 400 | 8 | $0.79 \%$ | $5.30 \%$ | Missing | 859 | $85.05 \%$ |  |
| 96 | 1 | $0.10 \%$ | $0.66 \%$ | 460 | 1 | $0.10 \%$ | $0.66 \%$ | Total | 1010 | $100.00 \% 100.00$ |  |
| 100 | 5 | $0.50 \%$ | $3.31 \%$ | 500 | 6 | $0.59 \%$ | $3.97 \%$ |  |  |  |  |
| 150 | 5 | $0.50 \%$ | $3.31 \%$ | 600 | 3 | $0.30 \%$ | $1.99 \%$ |  |  |  |  |

GASTAX1
Oregonians now pay 24 cents per gallon in state gasoline tax. The money collected through state gasoline taxes and motor vehicle registration fees goes to build and maintain highways, streets, roads, bridges, and roadside rest areas. Compared to other services you pay for, such as electricity, water, telephone and garbage collection, do you feel that you get good value for your money from this gasoline tax?
PROBE: You also pay federal taxes on gas [and a few local governments also levy gas taxes].
PROBE: ODOT gets most of its funding from sources other than state gas taxes.
NOTE: GAS TAXES ARE ABOUT TWO-FIFTHS OF ODOT'S BUDGET.
1 YES
2 NO
3 IF VOLUNTEERED: ABOUT THE SAME
4 IF VOLUNTEERED: DON'T EVER DRIVE, BUY GAS, OR PAY THE TAX.
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 702 | $69.50 \%$ | $69.50 \%$ |
| 2 | 227 | $22.48 \%$ | $22.48 \%$ |
| 3 | 25 | $2.48 \%$ | $2.48 \%$ |
| 4 | 5 | $0.50 \%$ | $0.50 \%$ |
| 7 | 2 | $0.20 \%$ | $0.20 \%$ |
| 8 | 46 | $4.55 \%$ | $4.55 \%$ |
| 9 | 3 | $0.30 \%$ | $0.30 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## SAFEHWY

Do you feel safe driving on Oregon highways?
PROBE FOR NON-DRIVERS: Do you feel safe traveling on Oregon highways?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS, SOMETIMES
4 IF VOLUNTEERED: DON'T DRIVE OR TRAVEL OREGON HIGHWAYS
Value Count Percent Valid \%

| 1 | 798 | $79.01 \%$ | $79.01 \%$ |
| :---: | :---: | :---: | ---: |
| 2 | 95 | $9.41 \%$ | $9.41 \%$ |
| 3 | 108 | $10.69 \%$ | $10.69 \%$ |
| 4 | 9 | $0.89 \%$ | $0.89 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## SAFEBUS

Do you feel safe using public transportation in your community [such as buses]?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS, SOMETIMES
4 IF VOLUNTEERED: NO PUBLIC TRANSPORTATION IN COMMUNITY
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 406 | $40.20 \%$ |  |
| $40.20 \%$ |  |  |  |
| 2 | 88 | $8.71 \%$ | $8.71 \%$ |
| 3 | 31 | $3.07 \%$ | $3.07 \%$ |
| 4 | 341 | $33.76 \%$ | $33.76 \%$ |
| 7 | 3 | $0.30 \%$ | $0.30 \%$ |
| 8 | 129 | $12.77 \%$ | $12.77 \%$ |
| 9 | 12 | $1.19 \%$ | $1.19 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## SAFEWALK

Do you feel safe walking or bicycling in your community?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS, SOMETIMES
4 IF VOLUNTEERED: NEVER WALK / RIDE BIKE
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 691 | $68.42 \%$ | $68.42 \%$ |
| 2 | 201 | $19.90 \%$ | $19.90 \%$ |
| 3 | 70 | $6.93 \%$ | $6.93 \%$ |
| 4 | 38 | $3.76 \%$ | $3.76 \%$ |
| 8 | 9 | $0.89 \%$ | $0.89 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

CONGEST
How serious a problem is traffic congestion in your community --[is it]very serious, somewhat serious, a minor problem, or no problem at all?
1 VERY SERIOUS
2 SOMEWHAT SERIOUS
3 MINOR PROBLEM
4 NO PROBLEM AT ALL
8 DON'T KNOW

| Value | Count | Percent Valid \% |  |
| :---: | :---: | :---: | :---: |
| 1 | 190 | $18.81 \%$ | $18.81 \%$ |
| 2 | 289 | $28.61 \%$ | $28.61 \%$ |
| 3 | 296 | $29.31 \%$ | $29.31 \%$ |
| 4 | 229 | $22.67 \%$ | $22.67 \%$ |
| 8 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

ODOTPRI2
Do you think it is more important for (ODOT /the Oregon Department of Transportation) to make highway system improvements to reduce traffic congestion, or to preserve and maintain the highways Oregon already has?
1 HIGHWAY SYSTEM IMPROVEMENTS
2 PRESERVE AND MAINTAIN
3 IF VOLUNTEERED: IT DEPENDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 350 | $34.65 \%$ | $34.65 \%$ |
| 2 | 554 | $54.85 \%$ | $54.85 \%$ |
| 3 | 82 | $8.12 \%$ | $8.12 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 22 | $2.18 \%$ | $2.18 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

GASTAX3
Would you be willing to pay more gasoline tax for projects that reduce traffic congestion on Oregon's highways, roads, and bridges?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS
4 IF VOLUNTEERED: DON'T EVER DRIVE, BUY GAS, OR PAY THE TAX.
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent Valid \% |  |
| :---: | :---: | :---: | :---: |
| 1 | 384 | $38.02 \%$ | $38.02 \%$ |
| 2 | 494 | $48.91 \%$ | $48.91 \%$ |
| 3 | 104 | $10.30 \%$ | $10.30 \%$ |
| 4 | 14 | $1.39 \%$ | $1.39 \%$ |
| 7 | 3 | $0.30 \%$ | $0.30 \%$ |
| 8 | 9 | $0.89 \%$ | $0.89 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

STUDTIRE
Should studded tires be restricted more, or banned, in order to prevent road damage?
PROBE FOR 'YES': Do you believe they should be restricted more, or banned?
1 YES, RESTRICTED MORE
2 YES, BANNED
3 NO
4 IF VOLUNTEERED: IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 396 | $39.21 \%$ | $39.21 \%$ |
| 2 | 170 | $16.83 \%$ | $16.83 \%$ |
| 3 | 343 | $33.96 \%$ | $33.96 \%$ |
| 4 | 32 | $3.17 \%$ | $3.17 \%$ |
| 8 | 68 | $6.73 \%$ | $6.73 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## BRIDGE2

[We are over half way done with the survey; thank you for your time and answers to these questions.]
Many Oregon bridges were built fifty years ago or more, when traffic, traffic loads, and design specifications were much different than today. Are you aware of the urgent need to repair numerous bridges on major Oregon highways?
1 YES
2 NO
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 700 | $69.31 \%$ | $69.31 \%$ |
| 2 | 302 | $29.90 \%$ | $29.90 \%$ |
| 8 | 7 | $0.69 \%$ | $0.69 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## BRIDGE3

To address this urgent need to repair or replace bridges, would you support a temporary increase in state gas taxes for a specific time?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 550 | $54.46 \%$ | $54.46 \%$ |
| 2 | 337 | $33.37 \%$ | $33.37 \%$ |
| 3 | 91 | $9.01 \%$ | $9.01 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 30 | $2.97 \%$ | $2.97 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

BRIDGE4
Would you support taking funds from other construction and maintenance projects?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 389 | $38.51 \%$ | $38.51 \%$ |
| 2 | 384 | $38.02 \%$ | $38.02 \%$ |
| 3 | 174 | $17.23 \%$ | $17.23 \%$ |
| 7 | 2 | $0.20 \%$ | $0.20 \%$ |
| 8 | 55 | $5.45 \%$ | $5.45 \%$ |
| 9 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

BRIDGE5
Do you think ODOT should make do with existing resources, even if it means closing bridges?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 196 | $19.41 \%$ | $19.41 \%$ |
| 2 | 682 | $67.52 \%$ | $67.52 \%$ |
| 3 | 71 | $7.03 \%$ | $7.03 \%$ |
| 7 | 4 | $0.40 \%$ | $0.40 \%$ |
| 8 | 53 | $5.25 \%$ | $5.25 \%$ |
| 9 | 4 | $0.40 \%$ | $0.40 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

BRIDGE6
Would you support another source for increasing funds?
1 YES
2 NO
3 IF VOLUNTEERED: IT DEPENDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 528 | $52.28 \%$ | $52.28 \%$ |
| 2 | 204 | $20.20 \%$ | $20.20 \%$ |
| 3 | 227 | $22.48 \%$ | $22.48 \%$ |
| 7 | 5 | $0.50 \%$ | $0.50 \%$ |
| 8 | 45 | $4.46 \%$ | $4.46 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

BRIDGE7
What approach do you *most* support to address this urgent need to repair or replace bridges?
PROBE FROM LIST
1 A TEMPORARY INCREASE IN STATE GAS TAXES
2 TAKING FUNDS FROM OTHER CONSTRUCTION AND MAINTENANCE PROJECTS
3 MAKE DO WITH EXISTING RESOURCES, EVEN IF IT MEANS CLOSING BRIDGES
4 ANOTHER SOURCE FOR INCREASING FUNDS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 225 | $22.28 \%$ | $38.79 \%$ |
| 2 | 94 | $9.31 \%$ | $16.21 \%$ |
| 3 | 32 | $3.17 \%$ | $5.52 \%$ |
| 4 | 213 | $21.09 \%$ | $36.72 \%$ |
| 7 | 1 | $0.10 \%$ | $0.17 \%$ |
| 8 | 12 | $1.19 \%$ | $2.07 \%$ |
| 9 | 3 | $0.30 \%$ | $0.52 \%$ |
| Missing | 430 | $42.57 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

TRIP1
Now I need you to think about your own travel yesterday. How many one-way trips did you make by any means of transportation [yesterday]?
PROBE FOR 'ONE-WAY': A trip is defined as one-way travel to a place that is three or more blocks away, or more than a five minute walk away.
PROBE: Travel to and from work would be considered two trips.
CODE EXACT NUMBER OF TRIPS
96=96 OR MORE
IF TRIP1=0 SKIPTO MULTMODE
98 DON'T KNOW

| 99 NO ANSWER |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Count | Percent | Valid\% | 8 | 42 | 4.16\% | 4.16\% | 24 | 1 | 0.10\% | 0.10\% |
| 0 | 207 | 0.50\% | 20.50\% | 9 | 4 | 0.40\% | 0.40\% | 25 | 2 | 0.20\% | 0.20\% |
| 1 | 58 | 5.74\% | 5.74\% | 10 | 21 | 2.08\% | 2.08\% | 30 | 2 | 0.20\% | 0.20\% |
| 2 | 307 | 30.40\% | 30.40\% | 11 | 1 | 0.10\% | 0.10\% | 45 | 1 | 0.10\% | 0.10\% |
| 3 | 71 | 7.03\% | 7.03\% | 12 | 9 | 0.89\% | 0.89\% | 96 | 2 | 0.20\% | 0.20\% |
| 4 | 142 | 14.06\% | 14.06\% | 13 | 1 | 0.10\% | 0.10\% | 98 | 2 | 0.20\% | 0.20\% |
| 5 | 31 | 3.07\% | 3.07\% | 15 | 4 | 0.40\% | 0.40\% | 99 | 2 | 0.20\% | 0.20\% |
| 6 | 77 | 7.62\% | 7.62\% | 18 | 2 | 0.20\% | 0.20\% | Total | 1010 | 100.0\% | 100.0\% |
| 7 | 14 | 1.39\% | 1.39\% | 20 | 7 | 0.69\% | 0.69\% |  |  |  |  |

TRIP2
What was your primary mode of transportation for these trips?
PROBE: Did you mainly travel by car, truck, van, motorcycle, bus, bicycle, taxi, dial-a-ride, or walking?
PROBE FOR 'CAR, TRUCK, VAN': Was that by yourself or with at least one other person?
1 CAR, TRUCK, VAN OR MOTORCYCLE *ALONE*
2 CAR, TRUCK, VAN OR MOTORCYCLE WITH AT LEAST ONE OTHER PERSON $\rightarrow$ SKIPTOMULTMODE
3 BUS (PUBLIC) --> SKIPTO MULTMODE
4 MAX (PORTLAND METRO AREA ONLY) --> SKIPTO MULTMODE
5 BICYCLE --> SKIPTO MULTMODE
6 DIAL-A-RIDE --> SKIPTO MULTMODE
7 TAXI --> SKIPTO MULTMODE
8 WALKING --> SKIPTO MULTMODE
98 DON’T KNOW --> SKIPTO MULTMODE
99 NO ANSWER --> SKIPTO MULTMODE

| Value | Count | Percent | Valid $\%$ |
| :---: | :---: | :---: | :---: |
| 1 | 464 | $45.94 \%$ | $57.78 \%$ |
| 2 | 300 | $29.70 \%$ | $37.36 \%$ |
| 3 | 14 | $1.39 \%$ | $1.74 \%$ |
| 4 | 1 | $0.10 \%$ | $0.12 \%$ |
| 5 | 5 | $0.50 \%$ | $0.62 \%$ |
| 6 | 1 | $0.10 \%$ | $0.12 \%$ |
| 7 | 1 | $0.10 \%$ | $0.12 \%$ |
| 8 | 11 | $1.09 \%$ | $1.37 \%$ |
| 98 | 3 | $0.30 \%$ | $0.37 \%$ |
| 99 | 3 | $0.30 \%$ | $0.37 \%$ |
| Missing | 207 | $20.50 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

TRIP3
Could you have made any of these trips by another means [such as carpool, on foot, bicycle, or public transportation]?

## 1 YES

2 NO --> SKIPTO ALTRAN10

| Value | Count | Percent Valid \% |
| :---: | ---: | :--- |
| 1 | 156 | $15.45 \% 33.62 \%$ |
| 2 | 308 | $30.50 \% 66.38 \%$ |
| Missing | 546 | $54.06 \%$ |
| Total | 1010 | $100.0 \% 100.0 \%$ |

TRIP4
Would you have been *willing* to make any of these trips by another means[such as carpool, on foot, bicycle or public transportation]?
1 YES
2 NO --> SKIPTO ALTRAN10
8 DON'T KNOW --> SKIPTO ALTRAN10

| Value Count |  | Percent Valid \% |
| :---: | :---: | :---: |
| 1 | 92 | 9.11\% 58.97\% |
| 2 | 62 | 6.14\% 39.74\% |
| 8 | 2 | 0.20\% 1.28\% |
| Missing | 854 | 84.55\% |
| Total | 1010 | 100.0\% 100.0\% |

TRIP5
Why don't you use public transportation?
PROBE: What is the main reason [most of the time]?
1 NOT AVAILABLE; NO PUBLIC TRANSIT IN AREA
2 PARTLY AVAILABLE; DOESN'T GO PLACES R MUST GO
3 PARTLY AVAILABLE; DOESN'T RUN AT TIMES R NEEDS
4 AVAILABLE; NEED CAR FOR DROP OFF/ PICK UP/ RUN ERRANDS TO/FROM WORK
5 AVAILABLE; NEED CAR FOR UNEXPECTED WORK/FAMILY EVENTS
6 AVAILABLE; TAKES TOO LONG; DRIVING IS FASTER
7 AVAILABLE; TOO DIFFICULT WITH CHILDREN/ GROCERIES/ WORK MATERIALS
8 AVAILABLE; TRANSFERS ARE TOO MANY/COMPLEX
9 OTHER [I'RS USE RARELY]
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

| Value Count |  | Percent | Valid \% |  |  |  |
| :---: | :---: | ---: | ---: | :---: | :---: | :---: |
| 1 | 42 | $4.16 \%$ | $45.65 \%$ |  |  |  |
| 2 | 14 | $1.39 \%$ | $15.22 \%$ |  |  |  |
| 3 | 6 | $0.59 \%$ | $6.52 \%$ |  |  |  |
| 4 | 1 | $0.10 \%$ | $1.09 \%$ |  |  |  |
| 6 | 15 | $1.49 \%$ | $16.30 \%$ |  |  |  |
| 7 | 1 | $0.10 \%$ | $1.09 \%$ |  |  |  |
| 8 | 1 | $0.10 \%$ | $1.09 \%$ |  |  |  |
| 9 | 8 | $0.79 \%$ | $8.70 \%$ |  |  |  |
| 97 | 1 | $0.10 \%$ | $1.09 \%$ |  |  |  |
| 98 | 2 | $0.20 \%$ | $2.17 \%$ |  |  |  |
| 99 | 1 | $0.10 \%$ |  |  | $1.09 \%$ |  |
| Missing | 918 | $90.89 \%$ |  |  |  |  |
| Total |  | 1010 | $100.0 \%$ |  |  | $100.0 \%$ |

ALTRAN10
If for some reason everyone in Oregon had to reduce the number of miles they travel in a personal vehicle by
twenty percent, how would you *get to work* or volunteer activities?
PROBE: Would you more often use public transportation; ride a bike; walk; share rides with (others / neighbors, friends and relatives); telecommute to work; switch to a four day work week [if it were an option]; or something else?
NOTE: IF R GIVES MORE THAN ONE, CODE FIRST OFFERED.
1 USE PUBLIC TRANSPORTATION MORE
2 RIDE A BICYCLE MORE
3 WALK MORE
4 SHARE RIDES WITH OTHERS
5 TELECOMMUTE TO WORK
6 SWITCH TO A FOUR DAY WORK WEEK IF IT WERE AN OPTION
7 IF VOLUNTEERED: OTHER
8 IF VOLUNTEERED: 50/50 MULTIPLE MODE
9 IF VOLUNTEERED: NOT EMPLOYED/ DOESN'T VOLUNTEER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

| Value |  | Count | Percent |  |  |
| :---: | :---: | :---: | ---: | :---: | :---: |
| 1 | 39 | $3.86 \%$ | $8.41 \%$ |  |  |
| 2 | 41 | $4.06 \%$ | $8.84 \%$ |  |  |
| 3 | 54 | $5.35 \%$ | $11.64 \%$ |  |  |
| 4 | 146 | $14.46 \%$ | $31.47 \%$ |  |  |
| 5 | 4 | $0.40 \%$ | $0.86 \%$ |  |  |
| 6 | 37 | $3.66 \%$ | $7.97 \%$ |  |  |
| 7 | 52 | $5.15 \%$ | $11.21 \%$ |  |  |
| 8 | 12 | $1.19 \%$ | $2.59 \%$ |  |  |
| 9 | 29 | $2.87 \%$ | $6.25 \%$ |  |  |
| 97 | 1 | $0.10 \%$ | $0.22 \%$ |  |  |
| 98 | 37 | $3.66 \%$ | $7.97 \%$ |  |  |
| 99 | 12 | $1.19 \%$ | $2.59 \%$ |  |  |
| Missing | 546 | $54.06 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  | $100.0 \%$ |

ALTRAN16
If everyone in Oregon had to reduce the number of miles they travel in a personal vehicle by twenty percent, how would you *shop*, get to the *dentist and doctor*, and do other activities?
PROBE: Would you more often use public transportation; ride a bike; walk; share rides with (others / neighbors, friends and relatives); shop by telephone, mail order, or computer; make fewer or shorter trips; combine more trips; stay at home more; or something else?
1 USE PUBLIC TRANSPORTATION MORE
2 RIDE A BICYCLE MORE
3 WALK MORE
4 SHARE RIDES WITH OTHERS
5 SHOP BY TELEPHONE, MAIL ORDER, OR COMPUTER
6 MAKE FEWER OR SHORTER TRIPS
7 COMBINE MORE TRIPS
8 STAY AT HOME MORE
9 IF VOLUNTEERED: MULTIPLE MODES
10 IF VOLUNTEERED: OTHER
11 IF VOLUNTEERED: DOESN'T GET OUT OF HOME MUCH
98 DON’T KNOW
99 NO ANSWER

| Value | Count | Percent | Valid \% |  |  |  |
| :---: | :---: | :---: | :---: | ---: | :---: | :---: |
|  | 1 | 59 | $5.84 \%$ | $12.72 \%$ |  |  |
| 2 | 20 | $1.98 \%$ | $4.31 \%$ |  |  |  |
|  | 3 | 33 | $3.27 \%$ | $7.11 \%$ |  |  |
|  | 4 | 67 | $6.63 \%$ | $14.44 \%$ |  |  |
|  | 5 | 17 | $1.68 \%$ | $3.66 \%$ |  |  |
|  | 6 | 30 | $2.97 \%$ | $6.47 \%$ |  |  |
| 7 | 143 | $14.16 \%$ | $30.82 \%$ |  |  |  |
|  | 8 | 26 | $2.57 \%$ | $5.60 \%$ |  |  |
| 9 | 20 | $1.98 \%$ | $4.31 \%$ |  |  |  |
| 10 | 22 | $2.18 \%$ | $4.74 \%$ |  |  |  |
|  | 2 | $0.20 \%$ | $0.43 \%$ |  |  |  |
|  | 98 | 23 | $2.28 \%$ | $4.96 \%$ |  |  |
| 99 | 2 | $0.20 \%$ | $0.43 \%$ |  |  |  |
|  | Missing | 546 | $54.06 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |  |  |  |

MULTMODE
How easy is it for you to use multiple modes of transportation in one trip[such as, combining a car, train, bus, or bike for a trip to work or the store]- [is it] very easy, somewhat easy, or not easy?
1 VERY EASY
2 SOMEWHAT EASY
3 NOT EASY
4 IF VOLUNTEERED: IT VARIES / IT DEPENDS
8 DON'T KNOW
9 NO ANSWER

| Value Count |  | Percent |  |
| :---: | :---: | :---: | :---: |
| Valid \% |  |  |  |
| 1 | 131 | $12.97 \%$ | $12.97 \%$ |
| 2 | 153 | $15.15 \%$ | $15.15 \%$ |
| 3 | 702 | $69.50 \%$ | $69.50 \%$ |
| 4 | 7 | $0.69 \%$ | $0.69 \%$ |
| 8 | 16 | $1.58 \%$ | $1.58 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

TRIPTRA1
How many one-way trips have you made by train or Amtrak between cities in the past four weeks? PROBE: Travel to and from a destination would be considered two trips.
CODE EXACT NUMBER OF TRIPS.

| Value Count | Percent | Valid \% |  |
| :---: | :---: | ---: | ---: |
| 0 | 996 | $98.61 \%$ | $98.61 \%$ |
| 1 | 3 | $0.30 \%$ | $0.30 \%$ |
| 2 | 4 | $0.40 \%$ | $0.40 \%$ |
| 4 | 4 | $0.40 \%$ | $0.40 \%$ |
| 6 | 1 | $0.10 \%$ | $0.10 \%$ |
| 15 | 1 | $0.10 \%$ | $0.10 \%$ |
| 20 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## TRIPAIRA

How many one-way trips have you made by commercial airline in the past four weeks?
PROBE: Travel to and from a destination would be considered two trips.
CODE EXACT NUMBER OF TRIPS.

| Value Count |  |  | Percent |  | Valid \% |
| :---: | :---: | ---: | ---: | :---: | :---: |
| 0 | 877 | $86.83 \%$ | $89.40 \%$ |  |  |
| 1 | 21 | $2.08 \%$ | $2.14 \%$ |  |  |
| 2 | 49 | $4.85 \%$ | $4.99 \%$ |  |  |
| 3 | 4 | $0.40 \%$ | $0.41 \%$ |  |  |
| 4 | 15 | $1.49 \%$ | $1.53 \%$ |  |  |
| 5 | 1 | $0.10 \%$ | $0.10 \%$ |  |  |
| 6 | 8 | $0.79 \%$ | $0.82 \%$ |  |  |
| 8 | 3 | $0.30 \%$ | $0.31 \%$ |  |  |
| 12 | 1 | $0.10 \%$ | $0.10 \%$ |  |  |
| 14 | 2 | $0.20 \%$ | $0.20 \%$ |  |  |
| Missing | 29 | $2.87 \%$ |  |  |  |
| Total 1010 | $100.0 \%$ | $100.0 \%$ |  |  |  |

## MILES

How many miles did you drive a personal vehicle yesterday [altogether]?
PROBE: If you drive a vehicle as part of your job, exclude those miles from your answer to this question.
PROBE: Apart from driving you did for your job, how many miles did you drive a personal vehicle yesterday?
PROBE FOR "DON'T KNOW": To the best of your knowledge [how many miles did you drive by personal vehicle yesterday]?
PROBE FOR "DON'T KNOW": Please give your best estimate.
ENTER EXACT NUMBER OF MILES, 996=996 OR MORE
998 DON'T KNOW
999 NO ANSWER

| Value | Count | Percent Valid\% | 28 | 1 | $0.10 \%$ | $0.10 \%$ | 111 | 1 | $0.10 \%$ | $0.10 \%$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 238 | $23.56 \%$ | $24.26 \%$ | 30 | 52 | $5.15 \%$ | $5.30 \%$ | 120 | 9 | $0.89 \%$ | $0.92 \%$ |
| 1 | 9 | $0.89 \%$ | $0.92 \%$ | 32 | 2 | $0.20 \%$ | $0.20 \%$ | 125 | 2 | $0.20 \%$ | $0.20 \%$ |
| 2 | 20 | $1.98 \%$ | $2.04 \%$ | 34 | 2 | $0.20 \%$ | $0.20 \%$ | 130 | 2 | $0.20 \%$ | $0.20 \%$ |
| 3 | 23 | $2.28 \%$ | $2.34 \%$ | 35 | 13 | $1.29 \%$ | $1.33 \%$ | 140 | 1 | $0.10 \%$ | $0.10 \%$ |
| 4 | 21 | $2.08 \%$ | $2.14 \%$ | 36 | 1 | $0.10 \%$ | $0.10 \%$ | 150 | 10 | $0.99 \%$ | $1.02 \%$ |
| 5 | 41 | $4.06 \%$ | $4.18 \%$ | 40 | 35 | $3.47 \%$ | $3.57 \%$ | 160 | 1 | $0.10 \%$ | $0.10 \%$ |
| 6 | 14 | $1.39 \%$ | $1.43 \%$ | 42 | 1 | $0.10 \%$ | $0.10 \%$ | 170 | 2 | $0.20 \%$ | $0.20 \%$ |
| 7 | 6 | $0.59 \%$ | $0.61 \%$ | 45 | 6 | $0.59 \%$ | $0.61 \%$ | 175 | 2 | $0.20 \%$ | $0.20 \%$ |
| 8 | 12 | $1.19 \%$ | $1.22 \%$ | 46 | 1 | $0.10 \%$ | $0.10 \%$ | 180 | 3 | $0.30 \%$ | $0.31 \%$ |
| 9 | 6 | $0.59 \%$ | $0.61 \%$ | 48 | 1 | $0.10 \%$ | $0.10 \%$ | 200 | 6 | $0.59 \%$ | $0.61 \%$ |
| 10 | 75 | $7.43 \%$ | $7.65 \%$ | 50 | 37 | $3.66 \%$ | $3.77 \%$ | 230 | 1 | $0.10 \%$ | $0.10 \%$ |
| 12 | 20 | $1.98 \%$ | $2.04 \%$ | 55 | 1 | $0.10 \%$ | $0.10 \%$ | 240 | 3 | $0.30 \%$ | $0.31 \%$ |
| 13 | 1 | $0.10 \%$ | $0.10 \%$ | 56 | 1 | $0.10 \%$ | $0.10 \%$ | 250 | 6 | $0.59 \%$ | $0.61 \%$ |
| 14 | 3 | $0.30 \%$ | $0.31 \%$ | 60 | 31 | $3.07 \%$ | $3.16 \%$ | 278 | 1 | $0.10 \%$ | $0.10 \%$ |
| 15 | 35 | $3.47 \%$ | $3.57 \%$ | 62 | 1 | $0.10 \%$ | $0.10 \%$ | 300 | 6 | $0.59 \%$ | $0.61 \%$ |
| 16 | 7 | $0.69 \%$ | $0.71 \%$ | 65 | 1 | $0.10 \%$ | $0.10 \%$ | 320 | 1 | $0.10 \%$ | $0.10 \%$ |
| 17 | 4 | $0.40 \%$ | $0.41 \%$ | 70 | 10 | $0.99 \%$ | $1.02 \%$ | 350 | 4 | $0.40 \%$ | $0.41 \%$ |
| 18 | 6 | $0.59 \%$ | $0.61 \%$ | 75 | 11 | $1.09 \%$ | $1.12 \%$ | 398 | 1 | $0.10 \%$ | $0.10 \%$ |
| 19 | 1 | $0.10 \%$ | $0.10 \%$ | 80 | 9 | $0.89 \%$ | $0.92 \%$ | 400 | 4 | $0.40 \%$ | $0.41 \%$ |
| 20 | 60 | $5.94 \%$ | $6.12 \%$ | 84 | 1 | $0.10 \%$ | $0.10 \%$ | 500 | 4 | $0.40 \%$ | $0.41 \%$ |
| 21 | 2 | $0.20 \%$ | $0.20 \%$ | 85 | 1 | $0.10 \%$ | $0.10 \%$ | 520 | 1 | $0.10 \%$ | $0.10 \%$ |
| 22 | 3 | $0.30 \%$ | $0.31 \%$ | 90 | 10 | $0.99 \%$ | $1.02 \%$ | 600 | 1 | $0.10 \%$ | $0.10 \%$ |
| 23 | 1 | $0.10 \%$ | $0.10 \%$ | 100 | 23 | $2.28 \%$ | $2.34 \%$ | 642 | 1 | $0.10 \%$ | $0.10 \%$ |
| 24 | 6 | $0.59 \%$ | $0.61 \%$ | 104 | 1 | $0.10 \%$ | $0.10 \%$ | 998 | 2 | $0.20 \%$ | $0.20 \%$ |
| 25 | 27 | $2.67 \%$ | $2.75 \%$ | 105 | 1 | $0.10 \%$ | $0.10 \%$ | 999 | 4 | $0.40 \%$ | $0.41 \%$ |
| 26 | 2 | $0.20 \%$ | $0.20 \%$ | 109 | 1 | $0.10 \%$ | $0.10 \%$ | Missing | 29 | $2.87 \%$ |  |
| 27 | 2 | $0.20 \%$ | $0.20 \%$ | 110 | 2 | $0.20 \%$ | $0.20 \%$ | Total | 1010 | $100.0 \%$ | $100.0 \%$ |

EMPLOYED
Now I need to ask you about work and work-related travel. Last week, did you work for pay, either full or part-time?
NOTE: INCLUDE ANY JOB FROM WHICH R WAS TEMPORARILY ABSENT (E.G., VACATION,
ILLNESS). INCLUDE ACTIVE DUTY IN THE ARMED FORCES, DELIVERING NEWSPAPERS, AND
WORK WITH EXPECTATION OF FUTURE PAY. ALSO INCLUDES VOLUNTEER WORK (15 OR MORE
HOURS PER WEEK). EXCLUDE HOUSE WORK, AND SCHOOL WORK
1 YES
2 NO
7 REFUSED
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 547 | $54.16 \%$ | $55.76 \%$ |
| 2 | 419 | $41.49 \%$ | $42.71 \%$ |
| 7 | 2 | $0.20 \%$ | $0.20 \%$ |
| 9 | 13 | $1.29 \%$ | $1.33 \%$ |
| Missing | 29 | $2.87 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## EMPOPT1

Some employers offer employees options and incentives that are meant to reduce travel and traffic congestion. As I read a list of these, please tell me if any are available to you where you work [or volunteer].
Can you work [or volunteer] at home one or more days a week?
1 YES
2 NO --> SKIPTO EMPOPT2
7 REFUSED --> SKIPTO EMPOPT2
8 DON'T KNOW --> SKIPTO EMPOPT2
9 NO ANSWER --> SKIPTO EMPOPT2

| Value | Count | Percent | Valid \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 102 | $10.10 \%$ |  |  |  |
| $18.61 \%$ |  |  |  |  |  |
| 2 | 436 | $43.17 \%$ | $79.56 \%$ |  |  |
| 7 | 1 | $0.10 \%$ | $0.18 \%$ |  |  |
| 8 | 2 | $0.20 \%$ | $0.36 \%$ |  |  |
| 9 | 7 | $0.69 \%$ | $1.28 \%$ |  |  |
| Missing | 462 | $45.74 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  |  |
|  |  | $100.0 \%$ |  |  |  |

## EMPOPT1A

Do you ever do this?
1 YES
2 NO
9 NO ANSWER

| Value | Count | Percent | Valid \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 93 | $9.21 \%$ | $90.29 \%$ |  |  |
| 2 | 9 | $0.89 \%$ | $8.74 \%$ |  |  |
| 9 | 1 | $0.10 \%$ | $0.97 \%$ |  |  |
| Missing | 907 | $89.80 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  |  |
|  |  | $100.0 \%$ |  |  |  |

EMPTOP2A
Do you ever do this?
1 YES
2 NO

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 114 | $11.29 \%$ | $73.08 \%$ |
| 2 | 42 | $4.16 \%$ | $26.92 \%$ |
| Missing | 854 | $84.55 \%$ |  |
| 1010 | $100.0 \%$ | $100.0 \%$ |  |

## EMPOPT3

Can you go to work [or volunteer] late and leave late, or go to work early and leave early, in order to avoid peak traffic?
PROBE: Is flex-time available to you in your job?
1 YES
2 NO--> SKIPTO EMPOPT4
8 DON'T KNOW--> SKIPTO EMPOPT4
9 NO ANSWER--> SKIPTO EMPOPT4

| Value | Count | Percent |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 246 | Valid $\%$ |  |  |  |
| $24.36 \%$ | $44.89 \%$ |  |  |  |  |
| 2 | 287 | $28.42 \%$ | $52.37 \%$ |  |  |
| 8 | 4 | $0.40 \%$ | $0.73 \%$ |  |  |
| 9 | 11 | $1.09 \%$ | $2.01 \%$ |  |  |
| Missing | 462 | $45.74 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  |  |
| $100.0 \%$ |  |  |  |  |  |

EMPOPT4
Does your employer offer carpooling incentives [such as more convenient or free parking]?
1 YES
2 NO--> SKIPTO EMPOPT5
7 REFUSED--> SKIPTO EMPOPT5
8 DON'T KNOW--> SKIPTO EMPOPT5
9 NO ANSWER--> SKIPTO EMPOPT5
Value Count Percent Valid \%

| 1 | 59 | $5.84 \%$ | $10.77 \%$ |
| :---: | :---: | :---: | :---: |
| 2 | 472 | $46.73 \%$ | $86.13 \%$ |
| 7 | 1 | $0.10 \%$ | $0.18 \%$ |
| 8 | 3 | $0.30 \%$ | $0.55 \%$ |
| 9 | 13 | $1.29 \%$ | $2.37 \%$ |
| Missing | 462 | $45.74 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

EMPOPT5
Does your employer offer incentives to use public
transportation, such as free or discounted bus passes?
1 YES
2 NO--> SKIPTO EMPOPT6
7 REFUSED--> SKIPTO EMPOPT6
8 DON'T KNOW--> SKIPTO EMPOPT6
9 NO ANSWER--> SKIPTO EMPOPT6
Value Count Percent Valid \%

| 1 | 50 | $4.95 \%$ | $9.12 \%$ |
| :--- | :---: | :--- | :--- |

$2 \quad 478 \quad 47.33 \%$ 87.23\%

| 7 | 1 | $0.10 \%$ | $0.18 \%$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 3 | $0.30 \%$ | $0.55 \%$ |  |  |
| 9 | 16 | $1.58 \%$ | $2.92 \%$ |  |  |
| Missing | 462 | $45.74 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  | $100.0 \%$ |

EMPOPT6
Does your employer offer anything else to help reduce travel and traffic congestion?
1 YES
2 NO --> SKIPTO OPIN1
8 DON'T KNOW --> SKIPTO OPIN1
9 NO ANSWER --> SKIPTO OPIN1

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 39 | 3.86\% | 7.12\% |
| 2 | 491 | 48.61\% | 89.60\% |
| 8 | 4 | 0.40\% | 0.73\% |
| 9 | 14 | 1.39\% | 2.55\% |
| Missing | 462 | 45.74\% |  |
| Total | 1010 | 100.0\% | 100.0\% |

EMPTOP3A
Do you ever do this?
1 YES
2 NO

| Value | Count | Percent Valid \% |  |
| :---: | ---: | :---: | :---: |
| 1 | 212 | $20.99 \% ~ 86.18 \%$ |  |
| 2 | 34 | $3.37 \% \quad 13.82 \%$ |  |
| Missing | 764 | $75.64 \%$ |  |
| Total | 1010 | $100.0 \% \quad 100.0 \%$ |  |

## EMPTOP4A

Do you ever carpool?
1 YES
2 NO

| Value | Count | Percent | Valid $\%$ |
| :---: | ---: | ---: | ---: |
| 1 | 34 | $3.37 \%$ | $57.63 \%$ |
| 2 | 25 | $2.48 \%$ | $42.37 \%$ |
| Missing | 951 | $94.16 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  | $100.0 \%$ |  |  |

EMPTOP5A
Do you ever use the incentives?
1 YES
2 NO

| Value | Count | Percent | Valid $\%$ |
| :---: | ---: | ---: | ---: |
| 1 | 21 | $2.08 \%$ | $42.00 \%$ |
| 2 | 29 | $2.87 \%$ | $58.00 \%$ |
| Missing | 960 | $95.05 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  | $100.0 \%$ |  |  |

## EMPOPT6A

What is that?
PROBE: What else does your employer offer to help reduce travel and traffic congestion?
OPEN-ENDED, TYPE EXACT RESPONSE BELOW
EMPTOP6B
Do you ever (use it/do it)?
1 YES
2 NO
9 NO ANSWER

| Value | Count | Percent | Valid \% |  |  |
| :---: | :---: | ---: | :---: | :---: | :---: |
| 1 | 29 | $2.87 \%$ | $74.36 \%$ |  |  |
| 2 | 9 | $0.89 \%$ | $23.08 \%$ |  |  |
| 9 | 1 | $0.10 \%$ | $2.56 \%$ |  |  |
| Missing | 971 | $96.14 \%$ |  |  |  |
| Total | 1010 | $100.0 \%$ |  |  | $100.0 \%$ |

OPIN1
Now I need your opinion on where Oregon resources and money should be spent. For each item I read, please tell me if you think it is very important, somewhat important, or not important [for spending state resources and money]. The first one is local public transportation service *in cities*.
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | ---: | ---: |
| 1 | 487 | $48.22 \%$ | $48.22 \%$ |
| 2 | 382 | $37.82 \%$ | $37.82 \%$ |
| 3 | 123 | $12.18 \%$ | $12.18 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 14 | $1.39 \%$ | $1.39 \%$ |
| 9 | 3 | $0.30 \%$ | $0.30 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN6
[What about/ The next one is] Bus services *between cities*?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent Valid \% |  |
| :---: | ---: | :---: | :---: |
| 1 | 415 | $41.09 \%$ | $41.09 \%$ |
| 2 | 414 | $40.99 \%$ | $40.99 \%$ |
| 3 | 163 | $16.14 \% 16.14 \%$ |  |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 16 | $1.58 \%$ | $1.58 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN2
[What about/ The next one is] Adding sidewalks and bike paths to existing streets?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent Valid \% |  |
| :---: | ---: | ---: | ---: |
| 1 | 399 | $39.50 \%$ | $39.50 \%$ |
| 2 | 347 | $34.36 \%$ | $34.36 \%$ |
| 3 | 253 | $25.05 \%$ | $25.05 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 8 | $0.79 \%$ | $0.79 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN3
[What about/ The next one is] Transportation services for the elderly and disadvantaged.
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 741 | $73.37 \%$ | $73.37 \%$ |
| 2 | 223 | $22.08 \%$ | $22.08 \%$ |
| 3 | 38 | $3.76 \%$ | $3.76 \%$ |
| 8 | 7 | $0.69 \%$ | $0.69 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN4
[What about/ The next one is] Protecting fish and wildlife habitat?
PROBE: Do you think this issue is very important, somewhat important, or not important (for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 556 | $55.05 \%$ | $55.05 \%$ |
| 2 | 332 | $32.87 \%$ | $32.87 \%$ |
| 3 | 113 | $11.19 \% 11.19 \%$ |  |
| 7 | 2 | $0.20 \%$ | $0.20 \%$ |
| 8 | 5 | $0.50 \%$ | $0.50 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN5
[What about/ The next one is] Amtrak rail passenger service between cities?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent Valid \% |  |
| :---: | ---: | :---: | :---: |
| 1 | 362 | $35.84 \%$ | $35.84 \%$ |
| 2 | 417 | $41.29 \%$ | $41.29 \%$ |
| 3 | 203 | $20.10 \%$ |  |
| $20.10 \%$ |  |  |  |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 21 | $2.08 \%$ | $2.08 \%$ |
| 9 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN7
[What about/ The next one is] Conserving and protecting clean air and water?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 778 | $77.03 \%$ | $77.03 \%$ |
| 2 | 198 | $19.60 \%$ | $19.60 \%$ |
| 3 | 30 | $2.97 \%$ | $2.97 \%$ |
| 8 | 3 | $0.30 \%$ | $0.30 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN8
[What about/ The next one is] Providing more convenient access to airports?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state
resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 227 | $22.48 \%$ | $22.48 \%$ |
| 2 | 457 | $45.25 \%$ | $45.25 \%$ |
| 3 | 302 | $29.90 \%$ | $29.90 \%$ |
| 8 | 22 | $2.18 \%$ | $2.18 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN9
[What about/ The next one is] Maintaining the highways, roads and bridges Oregon has now?
PROBE: In general, do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | ---: | ---: |
| 1 | 799 | $79.11 \%$ | $79.11 \%$ |
| 2 | 205 | $20.30 \%$ | $20.30 \%$ |
| 3 | 2 | $0.20 \%$ | $0.20 \%$ |
| 8 | 2 | $0.20 \%$ | $0.20 \%$ |
| 9 | 2 | $0.20 \%$ | $0.20 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN10
[What about/ The next one is] Expanding and improving Oregon's highways, roads and bridges?
PROBE: In general, do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | ---: | ---: |
| 1 | 325 | $32.18 \%$ | $32.18 \%$ |
| 2 | 524 | $51.88 \%$ | $51.88 \%$ |
| 3 | 148 | $14.65 \%$ | $14.65 \%$ |
| 8 | 12 | $1.19 \%$ | $1.19 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN11
[What about/ The next one is] Reducing traffic congestion?
PROBE: Do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid $\%$ |
| :---: | ---: | :---: | :---: |
| 1 | 458 | $45.35 \%$ | $45.35 \%$ |
| 2 | 432 | $42.77 \%$ | $42.77 \%$ |
| 3 | 108 | $10.69 \%$ | $10.69 \%$ |
| 8 | 11 | $1.09 \%$ | $1.09 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

OPIN12
[What about] Enforcing traffic laws?
PROBE: In general, do you think this issue is very important, somewhat important, or not important [for spending state resources and money]?
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT IMPORTANT
7 REFUSED
8 DON'T KNOW
Value Count Percent Valid \%
$1715 \quad 70.79 \%$ 70.79\%
$2 \quad 229 \quad 22.67 \%$ 22.67\%
$361 \quad 6.04 \% \quad 6.04 \%$
$7 \quad 1 \quad 0.10 \% \quad 0.10 \%$
$8 \quad 4 \quad 0.40 \% \quad 0.40 \%$

Total 1010 100.0\% 100.0\%

NEWSERVA
ODOT is thinking about a number of new ways to deliver travel information to road users. When you need information about traffic conditions, weather conditions, road construction, and road closures, what source of travel information do you use first?
PROBE FROM LIST, ROTATING.
1 ELECTRONIC SIGNS OR READER BOARDS ALONG THE HIGHWAY
2 RADIO BROADCASTS
3 INFORMATION CENTERS AT PARKS AND REST AREAS
4 THE INTERNET FOR LIVE CONDITIONS THROUGH VIDEO CAMERAS (TRIPCHECK.COM)
5 FREE (1-800) TELEPHONE NUMBER
6 A CABLE TV CHANNEL
7 OTHER (CB RADIO, NON-CABLE TV, ETC.)
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
Value Count Percent Valid \%

| 1 | 47 | $4.65 \%$ |  |
| :---: | :---: | :---: | ---: |
| 2 | 243 | $24.05 \%$ |  |
| 3 | 1 | $0.10 \%$ |  |
| $24.06 \%$ | $0.10 \%$ |  |  |
| 4 | 258 | $25.54 \%$ | $25.54 \%$ |
| 5 | 170 | $16.83 \%$ | $16.83 \%$ |
| 6 | 151 | $14.95 \%$ | $14.95 \%$ |
| 7 | 113 | $11.19 \%$ | $11.19 \%$ |
| 97 | 2 | $0.20 \%$ | $0.20 \%$ |
| 98 | 17 | $1.68 \%$ | $1.68 \%$ |
| 99 | 8 | $0.79 \%$ | $0.79 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

NEWSERVB
Which of the following would you like to have available to you for travel information?
NOTE: MARK ALL THAT APPLY
1 ELECTRONIC SIGNS OR READER BOARDS ALONG THE HIGHWAY
2 RADIO BROADCASTS
3 INFORMATION CENTERS AT PARKS AND REST AREAS
4 THE INTERNET FOR LIVE CONDITIONS THROUGH VIDEO CAMERAS (TRIPCHECK.COM)
5 FREE (1-800) TELEPHONE NUMBER
6 A CABLE TV CHANNEL
7 OTHER--> SPECIFY
8 ****CLICK HERE TO EXIT****
9 REFUSED
10 DON'T KNOW
NEWSERVB_1 ELECTRONIC SIGNS OR READER BOARDS ALONG THE HIGHWAY
Value Count Percent Valid \%
0312 30.89\% 30.89\% (Note: 1="yes" and 2="no")
$1698 \quad 69.11 \%$ 69.11\%

Total $1010 \quad 100.0 \% \quad 100.0 \%$
NEWSERVB_2 RADIO BROADCASTS
Value Count Percent Valid \%
$0 \quad 339 \quad 33.56 \%$ 33.56\%
$1 \quad 671 \quad 66.44 \%$ 66.44\%

Total 1010 100.0\% 100.0\%
NEWSERVB_3 INFORMATION CENTERS AT PARKS AND REST AREAS
Value Count Percent Valid \%
$0 \quad 504$ 49.90\% 49.90\% (Note: 1="yes" and 2="no")
$1506 \quad 50.10 \%$ 50.10\%

Total $1010 \quad 100.0 \% \quad 100.0 \%$
NEWSERVB_4 INTERNET FOR LIVE CONDITIONS ON VIDEO CAMERAS (TRIPCHECK.COM)
Value Count Percent Valid \%
$0 \quad 412 \quad 40.79 \%$ 40.79\% $1598 \quad 59.21 \%$ 59.21\%
Total $1010 \quad 100.0 \%$ 100.0\%
NEWSERVB_5 FREE (1-800) TELEPHONE NUMBER
Value Count Percent Valid \% $0 \quad 258 \quad 25.54 \%$ 25.54\% $1 \quad 752 \quad 74.46 \% ~ 74.46 \%$
Total $1010 \quad 100.0 \%$ 100.0\%

NEWSERVB_6 A CABLE TV CHANNEL
Value Count Percent Valid \%
$0 \quad 522 \quad 51.68 \%$ 51.68\%
$1488 \quad 48.32 \%$ 48.32\%

Total $1010 \quad 100.0 \% \quad 100.0 \%$

NEWSERVB_7 OTHER--> SPECIFY (see Narrative Answers to Open-ended Questions)
Value Count Percent Valid \%
$0 \quad 939 \quad 92.97 \%$ 92.97\%
$1 \quad 71 \quad 7.03 \% \quad 7.03 \%$

Total $1010 \quad 100.0 \% \quad 100.0 \%$

NEWSERVB_10 DON'T KNOW
Value Count Percent Valid \%
$0 \quad 1008 \quad 99.80 \%$ 99.80\%
$1 \quad 2 \quad 0.20 \% \quad 0.20 \%$

Total $1010 \quad 100.0 \%$ 100.0\%

GOODJOB
*Overall*, how good a job do you think the Oregon Department of Transportation is doing - excellent, good, fair or poor?
PROBE: Would you say excellent, good, fair, or poor?
1 EXCELLENT
2 GOOD
3 FAIR
4 POOR
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 171 | $16.93 \%$ | $16.93 \%$ |
| 2 | 613 | $60.69 \%$ | $60.69 \%$ |
| 3 | 185 | $18.32 \%$ | $18.32 \%$ |
| 4 | 36 | $3.56 \%$ | $3.56 \%$ |
| 8 | 4 | $0.40 \%$ | $0.40 \%$ |
| 9 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

AGE
I need to end the survey with a few questions about you. First, how old are you?
ENTER EXACT AGE, 96=96 OR MORE
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

| Value | Count | Percent | Valid\% | 45 | 30 | $2.97 \%$ | $2.97 \%$ | 73 | 7 | $0.69 \%$ | $0.69 \%$ |
| :---: | :---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | 11 | $1.09 \%$ | $1.09 \%$ | 46 | 19 | $1.88 \%$ | $1.88 \%$ | 74 | 14 | $1.39 \%$ | $1.39 \%$ |
| 19 | 9 | $0.89 \%$ | $0.89 \%$ | 47 | 13 | $1.29 \%$ | $1.29 \%$ | 75 | 12 | $1.19 \%$ | $1.19 \%$ |
| 20 | 7 | $0.69 \%$ | $0.69 \%$ | 48 | 23 | $2.28 \%$ | $2.28 \%$ | 76 | 13 | $1.29 \%$ | $1.29 \%$ |
| 21 | 13 | $1.29 \%$ | $1.29 \%$ | 49 | 25 | $2.48 \%$ | $2.48 \%$ | 77 | 11 | $1.09 \%$ | $1.09 \%$ |
| 22 | 13 | $1.29 \%$ | $1.29 \%$ | 50 | 37 | $3.66 \%$ | $3.66 \%$ | 78 | 7 | $0.69 \%$ | $0.69 \%$ |
| 23 | 18 | $1.78 \%$ | $1.78 \%$ | 51 | 18 | $1.78 \%$ | $1.78 \%$ | 79 | 6 | $0.59 \%$ | $0.59 \%$ |
| 24 | 10 | $0.99 \%$ | $0.99 \%$ | 52 | 25 | $2.48 \%$ | $2.48 \%$ | 80 | 7 | $0.69 \%$ | $0.69 \%$ |
| 25 | 12 | $1.19 \%$ | $1.19 \%$ | 53 | 22 | $2.18 \%$ | $2.18 \%$ | 81 | 4 | $0.40 \%$ | $0.40 \%$ |
| 26 | 11 | $1.09 \%$ | $1.09 \%$ | 54 | 15 | $1.49 \%$ | $1.49 \%$ | 82 | 10 | $0.99 \%$ | $0.99 \%$ |
| 27 | 12 | $1.19 \%$ | $1.19 \%$ | 55 | 18 | $1.78 \%$ | $1.78 \%$ | 83 | 8 | $0.79 \%$ | $0.79 \%$ |
| 28 | 12 | $1.19 \%$ | $1.19 \%$ | 56 | 30 | $2.97 \%$ | $2.97 \%$ | 84 | 4 | $0.40 \%$ | $0.40 \%$ |
| 29 | 5 | $0.50 \%$ | $0.50 \%$ | 57 | 14 | $1.39 \%$ | $1.39 \%$ | 85 | 5 | $0.50 \%$ | $0.50 \%$ |
| 30 | 11 | $1.09 \%$ | $1.09 \%$ | 58 | 23 | $2.28 \%$ | $2.28 \%$ | 86 | 4 | $0.40 \%$ | $0.40 \%$ |
| 31 | 16 | $1.58 \%$ | $1.58 \%$ | 59 | 14 | $1.39 \%$ | $1.39 \%$ | 87 | 4 | $0.40 \%$ | $0.40 \%$ |
| 32 | 9 | $0.89 \%$ | $0.89 \%$ | 60 | 18 | $1.78 \%$ | $1.78 \%$ | 88 | 1 | $0.10 \%$ | $0.10 \%$ |
| 33 | 7 | $0.69 \%$ | $0.69 \%$ | 61 | 17 | $1.68 \%$ | $1.68 \%$ | 89 | 2 | $0.20 \%$ | $0.20 \%$ |
| 34 | 14 | $1.39 \%$ | $1.39 \%$ | 62 | 20 | $1.98 \%$ | $1.98 \%$ | 90 | 1 | $0.10 \%$ | $0.10 \%$ |
| 35 | 14 | $1.39 \%$ | $1.39 \%$ | 63 | 19 | $1.88 \%$ | $1.88 \%$ | 91 | 2 | $0.20 \%$ | $0.20 \%$ |
| 36 | 14 | $1.39 \%$ | $1.39 \%$ | 64 | 10 | $0.99 \%$ | $0.99 \%$ | 93 | 1 | $0.10 \%$ | $0.10 \%$ |
| 37 | 16 | $1.58 \%$ | $1.58 \%$ | 65 | 17 | $1.68 \%$ | $1.68 \%$ | 95 | 1 | $0.10 \%$ | $0.10 \%$ |
| 38 | 16 | $1.58 \%$ | $1.58 \%$ | 66 | 13 | $1.29 \%$ | $1.29 \%$ | 96 | 1 | $0.10 \%$ | $0.10 \%$ |
| 39 | 16 | $1.58 \%$ | $1.58 \%$ | 67 | 10 | $0.99 \%$ | $0.99 \%$ | 97 | 5 | $0.50 \%$ | $0.50 \%$ |
| 40 | 19 | $1.88 \%$ | $1.88 \%$ | 68 | 10 | $0.99 \%$ | $0.99 \%$ | 98 | 1 | $0.10 \%$ | $0.10 \%$ |
| 41 | 13 | $1.29 \%$ | $1.29 \%$ | 69 | 9 | $0.89 \%$ | $0.89 \%$ | 99 | 2 | $0.20 \%$ | $0.20 \%$ |
| 42 | 19 | $1.88 \%$ | $1.88 \%$ | 70 | 16 | $1.58 \%$ | $1.58 \%$ | Total | 1010 | $100.0 \%$ | $100.0 \%$ |

## NUMADULT

How many adults age 18 or older live in your household, including yourself?
PROBE: Include all adults living there half time or more.
ENTER EXACT NUMBER, 1 - 19, 2020 OR MORE
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

| Value | Count | Percent |  |
| :---: | ---: | ---: | ---: |
| Valid $\%$ |  |  |  |
| 1 | 256 | $25.35 \%$ | $25.35 \%$ |
| 2 | 601 | $59.50 \%$ | $59.50 \%$ |
| 3 | 111 | $10.99 \%$ |  |
| $10.99 \%$ |  |  |  |
| 4 | 29 | $2.87 \%$ | $2.87 \%$ |
| 5 | 4 | $0.40 \%$ | $0.40 \%$ |
| 6 | 2 | $0.20 \%$ | $0.20 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| 13 | 1 | $0.10 \%$ | $0.10 \%$ |
| 20 | 1 | $0.10 \%$ | $0.10 \%$ |
| 97 | 2 | $0.20 \%$ | $0.20 \%$ |
| 98 | 1 | $0.10 \%$ | $0.10 \%$ |
| 99 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

NUMVEHIC
How many motor vehicles [such as cars, vans, light trucks and motorcycles] are available for members of your household to drive on a daily basis?
NOTE: MAY INCLUDE BORROWED VEHICLES.
NOTE: ONLY INCLUDE VEHICLES WHICH OPERATE
ENTER EXACT NUMBER, 0 to 96, 9696 OR MORE
97 REFUSED
99 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | ---: | ---: |
| 0 | 30 | $2.97 \%$ | $2.97 \%$ |
| 1 | 244 | $24.16 \%$ | $24.16 \%$ |
| 2 | 419 | $41.49 \%$ | $41.49 \%$ |
| 3 | 222 | $21.98 \%$ | $21.98 \%$ |
| 4 | 59 | $5.84 \%$ | $5.84 \%$ |
| 5 | 16 | $1.58 \%$ | $1.58 \%$ |
| 6 | 5 | $0.50 \%$ | $0.50 \%$ |
| 7 | 3 | $0.30 \%$ | $0.30 \%$ |
| 8 | 4 | $0.40 \%$ | $0.40 \%$ |
| 10 | 1 | $0.10 \%$ | $0.10 \%$ |
| 12 | 1 | $0.10 \%$ | $0.10 \%$ |
| 15 | 1 | $0.10 \%$ | $0.10 \%$ |
| 20 | 3 | $0.30 \%$ | $0.30 \%$ |
| 97 | 1 | $0.10 \%$ | $0.10 \%$ |
| 99 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

SEX
(This may sound silly, but I have to ask)
Are you male or female?
1 MALE
2 FEMALE
7 REFUSED

| Value | Count | Percent Valid \% |  |
| :---: | :---: | :---: | :---: |
| 1 | 420 | $41.58 \% ~ 41.58 \%$ |  |
| 2 | 589 | $58.32 \%$ | $58.32 \%$ |
| 7 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

EDUC
What is the highest level of education you have completed?
PROBE FROM LIST
1 0-8 YEARS, NO GED
2 9-12 YEARS, NO HIGH SCHOOL DIPLOMA OR GED
3 HIGH SCHOOL DIPLOMA OR GED
4 SOME COLLEGE, NO DEGREE
5 ASSOCIATE'S DEGREE (AA, AS)
6 BACHELORS DEGREE (BA, BS, AB)
7 MASTERS DEGREE (MA, MS, MBA)
8 DOCTORATE OR PROFESSIONAL DEGREE (PHD, JD, EDD, MD, DDS)
9 OTHER
97 REFUSED

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 10 | 0.99\% | 0.99\% |
| 2 | 59 | 5.84\% | 5.84\% |
| 3 | 304 | 30.10\% | 30.10\% |
| 4 | 264 | 26.14\% | 26.14\% |
| 5 | 84 | 8.32\% | 8.32\% |
| 6 | 187 | 18.51\% | 18.51\% |
| 7 | 68 | 6.73\% | 6.73\% |
| 8 | 20 | 1.98\% | 1.98\% |
| 9 | 10 | 0.99\% | 0.99\% |
| 97 | 4 | 0.40\% | 0.40\% |
| Total | 1010 | 100.0\% | 100.0\% |

RACE
What is your race (or ethnicity)?
PROBE FROM LIST: Are you ...
1 WHITE/CAUCASIAN
2 BLACK/AFRICAN AMERICAN
3 ASIAN AMERICAN/PACIFIC ISLANDER
4 LATINO, HISPANIC
5 AMERICAN INDIAN/NATIVE AMERICAN
6 ESKIMO, ALEUT, ALASKAN NATIVE
7 (IF VOLUNTEERED) MIXED RACE
8 (IF VOLUNTEERED) OTHER
97 REFUSED
99 NO ANSWER

| Value | Count | Percent |  |
| :---: | :---: | :---: | :---: |
| 1 | 899 | Valid $\%$ |  |
| 2 | 9 | $0.01 \%$ | $89.01 \%$ |
| 2 | 10 | $0.99 \%$ | $0.89 \%$ |
| 3 | 33 | $3.27 \%$ | $0.99 \%$ |
| 4 | $3.27 \%$ |  |  |
| 5 | 27 | $2.67 \%$ | $2.67 \%$ |
| 7 | 10 | $0.99 \%$ | $0.99 \%$ |
| 8 | 5 | $0.50 \%$ | $0.50 \%$ |
| 97 | 16 | $1.58 \%$ | $1.58 \%$ |
| 99 | 1 | $0.10 \%$ | $0.10 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

URB_RUR
Do you live in an urban area or a rural area?
1 URBAN, SUBURBAN
2 RURAL
3 (IF VOLUNTEERED) OTHER
8 DON'T KNOW

| Value | Count | Percent | Valid \% |
| :---: | :---: | ---: | :---: |
| 1 | 481 | $47.62 \% 47.62 \%$ |  |
| 2 | 518 | $51.29 \%$ | $51.29 \%$ |
| 3 | 5 | $0.50 \%$ | $0.50 \%$ |
| 8 | 6 | $0.59 \%$ | $0.59 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

URB_RUR2
How many miles is the nearest public bus stop from your home?
PROBE: Not a Greyhound stop or bus station, but a location where public buses stop.
PLEASE ENTER EXACT NUMBER OF MILES, $0-=L E S S$ THAN ONE MILE, $96-=96$ OR MORE MILES
98 DON'T KNOW
99 NO ANSWER

| Value | Count | Percent | Valid\% | 19 | 1 | $0.10 \%$ | $0.10 \%$ | 55 | 1 | $0.10 \%$ | $0.10 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 353 | $34.95 \%$ | $34.95 \%$ | 20 | 18 | $1.78 \%$ | $1.78 \%$ | 56 | 1 | $0.10 \%$ | $0.10 \%$ |
| 1 | 60 | $5.94 \%$ | $5.94 \%$ | 22 | 2 | $0.20 \%$ | $0.20 \%$ | 58 | 1 | $0.10 \%$ | $0.10 \%$ |
| 2 | 40 | $3.96 \%$ | $3.96 \%$ | 24 | 1 | $0.10 \%$ | $0.10 \%$ | 60 | 9 | $0.89 \%$ | $0.89 \%$ |
| 3 | 28 | $2.77 \%$ | $2.77 \%$ | 25 | 18 | $1.78 \%$ | $1.78 \%$ | 65 | 1 | $0.10 \%$ | $0.10 \%$ |
| 4 | 15 | $1.49 \%$ | $1.49 \%$ | 26 | 3 | $0.30 \%$ | $0.30 \%$ | 70 | 5 | $0.50 \%$ | $0.50 \%$ |
| 5 | 18 | $1.78 \%$ | $1.78 \%$ | 27 | 1 | $0.10 \%$ | $0.10 \%$ | 73 | 1 | $0.10 \%$ | $0.10 \%$ |
| 6 | 9 | $0.89 \%$ | $0.89 \%$ | 29 | 1 | $0.10 \%$ | $0.10 \%$ | 75 | 1 | $0.10 \%$ | $0.10 \%$ |
| 7 | 16 | $1.58 \%$ | $1.58 \%$ | 30 | 21 | $2.08 \%$ | $2.08 \%$ | 76 | 1 | $0.10 \%$ | $0.10 \%$ |
| 8 | 11 | $1.09 \%$ | $1.09 \%$ | 32 | 3 | $0.30 \%$ | $0.30 \%$ | 78 | 1 | $0.10 \%$ | $0.10 \%$ |
| 9 | 4 | $0.40 \%$ | $0.40 \%$ | 34 | 1 | $0.10 \%$ | $0.10 \%$ | 80 | 4 | $0.40 \%$ | $0.40 \%$ |
| 10 | 24 | $2.38 \%$ | $2.38 \%$ | 35 | 3 | $0.30 \%$ | $0.30 \%$ | 84 | 1 | $0.10 \%$ | $0.10 \%$ |
| 11 | 5 | $0.50 \%$ | $0.50 \%$ | 36 | 1 | $0.10 \%$ | $0.10 \%$ | 86 | 1 | $0.10 \%$ | $0.10 \%$ |
| 12 | 13 | $1.29 \%$ | $1.29 \%$ | 38 | 1 | $0.10 \%$ | $0.10 \%$ | 90 | 3 | $0.30 \%$ | $0.30 \%$ |
| 13 | 7 | $0.69 \%$ | $0.69 \%$ | 40 | 11 | $1.09 \%$ | $1.09 \%$ | 96 | 125 | $12.38 \%$ | $12.38 \%$ |
| 14 | 5 | $0.50 \%$ | $0.50 \%$ | 42 | 3 | $0.30 \%$ | $0.30 \%$ | 98 | 110 | $10.89 \%$ | $10.89 \%$ |
| 15 | 15 | $1.49 \%$ | $1.49 \%$ | 43 | 1 | $0.10 \%$ | $0.10 \%$ | 99 | 7 | $0.69 \%$ | $0.69 \%$ |
| 16 | 6 | $0.59 \%$ | $0.59 \%$ | 45 | 6 | $0.59 \%$ | $0.59 \%$ | Total | 1010 | $100.0 \%$ | $100.0 \%$ |
| 18 | 5 | $0.50 \%$ | $0.50 \%$ | 50 | 7 | $0.69 \%$ | $0.69 \%$ |  |  |  |  |

## INCOME4

Is your total annual household income, before taxes, over or under $\$ 40,000$ ?
PROBE: Include actual wages, salary, tips, bonuses, commissions net income from a business, farm or rent, and exercised stock options or awards.
PROBE: Do not count money that is not related to a job, such as interest, dividends, child support, alimony,
welfare, social security, disability and retirement payments, or any other money income received by members of your family. Do not include lump-sum payments, such as money from an inheritance or sale of a home.
1 OVER \$40,000 ---> SKIPTO INCOME3
2 UNDER \$40,000
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | ---: | ---: |
| 1 | 471 | $46.63 \%$ | $46.63 \%$ |
| 2 | 481 | $47.62 \%$ | $47.62 \%$ |
| 7 | 39 | $3.86 \%$ | $3.86 \%$ |
| 8 | 10 | $0.99 \%$ | $0.99 \%$ |
| 9 | 9 | $0.89 \%$ | $0.89 \%$ |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

INCOME2
Is it over or under $\$ 25,000$ ?
PROBE: Is your total annual household income, before taxes, over or under \$25,000?
1 OVER \$25,000 --> SKIPTO ENDING1
2 UNDER \$25,000
7 REFUSED
8 DON'T KNOW

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | ---: |
| 1 | 236 | $23.37 \%$ | $49.06 \%$ |
| 2 | 239 | $23.66 \%$ | $49.69 \%$ |
| 7 | 2 | $0.20 \%$ | $0.42 \%$ |
| 8 | 4 | $0.40 \%$ | $0.83 \%$ |
| Missing | 529 | $52.38 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  | $100.0 \%$ |  |  |

INCOME1
Is (it/your total annual household income) over or under $\$ 18,000$ ?
1 OVER \$18,000---> SKIPTO ENDING1
2 UNDER \$18,000 --> SKIPTO ENDING1
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 95 | $9.41 \%$ | $39.75 \%$ |
| 2 | 138 | $13.66 \%$ | $57.74 \%$ |
| 7 | 3 | $0.30 \%$ | $1.26 \%$ |
| 8 | 2 | $0.20 \%$ | $0.84 \%$ |
| 9 | 1 | $0.10 \%$ | $0.42 \%$ |
| Missing | 771 | $76.34 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

INCOME3
Is (it/ total annual household income) over or under $\$ 70,000$ ?
1 OVER \$70,000
2 UNDER \$70,000 --> SKIPTO ENDING1
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

| Value | Count | Percent | Valid \% |
| :---: | ---: | :---: | :---: |
| 1 | 182 | $18.02 \%$ | $38.64 \%$ |
| 2 | 277 | $27.43 \%$ | $58.81 \%$ |
| 7 | 7 | $0.69 \%$ | $1.49 \%$ |
| 8 | 4 | $0.40 \%$ | $0.85 \%$ |
| 9 | 1 | $0.10 \%$ | $0.21 \%$ |
| Missing | 539 | $53.37 \%$ |  |
| Total | 1010 | $100.0 \%$ | $100.0 \%$ |

INCOME5
Is (it/ total annual household income) over or under $\$ 100,000$ ?
1 OVER \$100,000
2 UNDER \$100,000
7 REFUSED

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 1 | 71 | $7.03 \%$ | $39.01 \%$ |
| 2 | 110 | $10.89 \%$ | $60.44 \%$ |
| 7 | 1 | $0.10 \%$ | $0.55 \%$ |
| Missing | 828 | $81.98 \%$ |  |
| Total | 1010 | $100.0 \%$ |  |
|  | $100.0 \%$ |  |  |

ENDING1
That is the end of the survey. On behalf of the Oregon Department of Transportation, we thank you sincerely for your time and opinions on these questions. Is there anything you would like to add?
OPEN-ENDED, TYPE EXACT RESPONSE BELOW
(see Narrative Answers to Open-ended Questions)
INTOBS
INTERVIEWER: PLEASE RECORD ANYTHING R SAID THAT IS RELEVANT TO THE SURVEY'S PURPOSES.

INTID
ENTER YOUR INTERVIEWER ID NUMBER BELOW.

| Value | Count | Percent | Valid \% |
| :---: | :---: | :---: | :---: |
| 211 | 2 | $0.20 \%$ | $0.20 \%$ |
| 333 | 31 | $3.07 \%$ | $3.07 \%$ |
| 482 | 6 | $0.59 \%$ | $0.59 \%$ |
| 505 | 24 | $2.38 \%$ | $2.38 \%$ |
| 512 | 67 | $6.63 \%$ | $6.63 \%$ |
| 514 | 3 | $0.30 \%$ | $0.30 \%$ |
| 519 | 90 | $8.91 \%$ | $8.91 \%$ |
| 522 | 19 | $1.88 \%$ | $1.88 \%$ |
| 526 | 41 | $4.06 \%$ | $4.06 \%$ |
| 602 | 78 | $7.72 \%$ | $7.72 \%$ |
| 654 | 21 | $2.08 \%$ | $2.08 \%$ |
| 732 | 20 | $1.98 \%$ | $1.98 \%$ |
| 735 | 38 | $3.76 \%$ | $3.76 \%$ |
| 741 | 64 | $6.34 \%$ | $6.34 \%$ |
| 747 | 24 | $2.38 \%$ | $2.38 \%$ |
| 752 | 93 | $9.21 \%$ | $9.21 \%$ |
| 757 | 84 | $8.32 \%$ | $8.32 \%$ |
| 759 | 83 | $8.22 \%$ | $8.22 \%$ |
| 761 | 23 | $2.28 \%$ | $2.28 \%$ |
| 763 | 32 | $3.17 \%$ | $3.17 \%$ |
| 765 | 56 | $5.54 \%$ | $5.54 \%$ |
| 768 | 19 | $1.88 \%$ | $1.88 \%$ |
| 770 | 59 | $5.84 \%$ | $5.84 \%$ |
| 772 | 19 | $1.88 \%$ | $1.88 \%$ |
| 774 | 14 | $1.39 \%$ | $1.39 \%$ |
| $70 t a l$ | 1010 | $100.00 \% 100.00 \%$ |  |

