

**ODOT Multnomah County Transportation Survey
Codebook (from SPSS)**

List of variables on the working file

Name (Position) Label

respnum (1) Respondent ID number

Measurement Level: Scale

Column Width: 8 Alignment: Right

Print Format: F9

Write Format: F9

time (2) Length of interview (minutes)

Measurement Level: Scale

Column Width: 8 Alignment: Right

Print Format: F6

Write Format: F6

intro (3) Hello

Measurement Level: Scale

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

live (4) Do you live in Multnomah County?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

1 YES

2 NO

7 REFUSED

8 DON'T KNOW

9 NO ANSWER

transafe (5) Are there safety problems in your area?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

1 YES

2 NO

7 REFUSED

8 DON'T KNOW

9 NO ANSWER

transit (6) Which options would be most valuable?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F2

Write Format: F2

Value Label

- 1 BUS SERVICE
- 2 CARPOOL
- 3 COMMUTER RAIL
- 4 PARK & RIDE
- 5 SPECIAL EVENT SERVC
- 6 DIAL -A- RIDE, OR
- 7 WATER TAXI
- 8 OTHER - SPECIFY
- 9 NONE OF THE ABOVE
- 97 REFUSED
- 98 DON'T KNOW
- 99 NO ANSWER

rural1 (7) More lanes will harm rural character

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 STRONGLY AGREE
- 2 AGREE
- 3 DISAGREE
- 4 STRONGLY DISAGREE
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

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rural2 (8) Widened shoulders will harm rural character

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 STRONGLY AGREE
- 2 AGREE
- 3 DISAGREE
- 4 STRONGLY DISAGREE

- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

rural3 (9) More bus service will harm rural character

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 STRONGLY AGREE
- 2 AGREE
- 3 DISAGREE
- 4 STRONGLY DISAGREE
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

fund (10) Funding exists for Multnomah's needs

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 STRONGLY AGREE
- 2 AGREE
- 3 DISAGREE
- 4 STRONGLY DISAGREE
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

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fund2a (11) 1st Priority: Safety, Maintenance, Congestion

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 SAFETY
- 2 MAINTENANCE
- 3 CONGESTION
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER/EXIT CODE

fund2b (12) 2nd Priority: Safety, Maintenance, Congestion

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F1
Write Format: F1

Value Label

- 1 SAFETY
- 2 MAINTENANCE
- 3 CONGESTION
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER/EXIT CODE

fund2c (13) 3rd Priority: Safety, Maintenance, Congestion
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F1
Write Format: F1

Value Label

- 1 SAFETY
- 2 MAINTENANCE
- 3 CONGESTION
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER/EXIT CODE

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bike (14) Paved shoulders or separated bike & ped paths?
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F1
Write Format: F1

Value Label

- 1 PAVED SHOULDERS
- 2 SEPARATE BIKE LANES
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

bike2 (15) Support off-road paths if higher costing?
Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F1
Write Format: F1

Value Label

- 1 YES

- 2 NO
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

ride (16) Ride a bicycle in the last 12 months?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 YES
- 2 NO
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

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ride2 (17) Ride bicycle for rec, errands or commute?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 RECREATION
- 2 ERRANDS
- 3 COMMUTING
- 4 MIX OF PURPOSES
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

drive (18) Driven a car in last year?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1

Write Format: F1

Value Label

- 1 YES
- 2 NO
- 7 REFUSED
- 8 DON'T KNOW
- 9 NO ANSWER

island (19) Do you live on Sauvie Island?

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F1
Write Format: F1

Value Label

1 YES
2 NO
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

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sex (20) Sex of respondent

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F1
Write Format: F1

Value Label

1 MALE
2 FEMALE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER

yrborn (21) Year in which respondent was born

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F2
Write Format: F2

Value Label

97 REFUSED
98 DON'T KNOW
99 NO ANSWER

date (22) Date of interview

Measurement Level: Scale
Column Width: 8 Alignment: Right
Print Format: F8
Write Format: F8

safety (23) Main transportation safety problem

Measurement Level: Ordinal
Column Width: 8 Alignment: Right
Print Format: F4
Write Format: F4

Value Label

1 SPEEDING/POOR DRIVING

- 2 TRAFFIC/TRUCKS
- 3 NARROW ROADS/SHARING ROADS
- 4 BICYCLE RELATED
- 5 PLANNING/MAINTENTENANCE
- 6 PUBLIC TRANSPORT
- 7 OTHER
- 97 REFUSED
- 98 DON'T KNOW
- 99 NO ANSWER

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done (24) Recommendations: Main safety problem

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F2

Write Format: F2

Value Label

- 1 CONTROL SPEED
- 2 CONTROL TRAFFIC
- 3 PLANNING/MAINTENANCE
- 4 BIKE PATH/LICENSE
- 5 WIDEN ROADS
- 6 PUBLIC TRANSPORT
- 7 SIGNAGE/LIGHTS
- 97 REFUSED
- 98 DON'T KNOW
- 99 NO ANSWER

safdone (25) recode: (safety*100)+done

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F8

Write Format: F8

Value Label

- 101 POOR DRIVING=>CONTROL SPEED
- 102 POOR DRIVING=>CONTROL TRAFFIC
- 103 POOR DRIVING=>PLANNING
- 104 POOR DRIVING=>BIKE PATH
- 105 POOR DRIVING=>WIDEN ROADS
- 106 POOR DRIVING=>PUBLIC TRANS
- 107 POOR DRIVING=>SIGNAGE/LIGHTS
- 108 POOR DRIVING=>OTHER
- 197 POOR DRIVING=>REFUSED
- 198 POOR DRIVING=>D.K.
- 199 POOR DRIVING=>N.A.
- 201 TRAFFIC=>CONTROL SPEED
- 202 TRAFFIC=>CONTROL TRAFFIC
- 203 TRAFFIC=>PLANNING
- 204 TRAFFIC=>BIKE PATH

205 TRAFFIC=>WIDEN ROADS
206 TRAFFIC=>PUBLIC TRANS
207 TRAFFIC=>SIGNAGE/LIGHTS
208 TRAFFIC=>OTHER
297 TRAFFIC=>REFUSED
298 TRAFFIC=>D.K.
299 TRAFFIC=>N.A.
301 SHARING ROAD=>CONTROL SPEED
302 SHARING ROAD=>CONTROL TRAFFIC
303 SHARING ROAD=>PLANNING

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304 SHARING ROAD=>BIKE PATH
305 SHARING ROAD=>WIDEN ROADS
306 SHARING ROAD=>PUBLIC TRANS
307 SHARING ROAD=>SIGNAGE/LIGHTS
308 SHARING ROAD=>OTHER
397 SHARING ROAD=>REFUSED
398 SHARING ROAD=>D.K.
399 SHARING ROAD=>N.A.
401 BICYCLES=>CONTROL SPEED
402 BICYCLES=>CONTROL TRAFFIC
403 BICYCLES=>PLANNING
404 BICYCLES=>BIKE PATH
405 BICYCLES=>WIDEN ROADS
406 BICYCLES=>PUBLIC TRANS
407 BICYCLES=>SIGNAGE/LIGHTS
408 BICYCLES=>OTHER
497 BICYCLES=>REFUSED
498 BICYCLES=>D.K.
499 BICYCLES=>N.A.
501 PLANNING=>CONTROL SPEED
502 PLANNING=>CONTROL TRAFFIC
503 PLANNING=>PLANNING
504 PLANNING=>BIKE PATH
505 PLANNING=>WIDEN ROADS
506 PLANNING=>PUBLIC TRANS
507 PLANNING=>SIGNAGE/LIGHTS
508 PLANNING=>OTHER
597 PLANNING=>REFUSED
598 PLANNING=>D.K.
599 PLANNING=>N.A.
601 PUBLIC TRANS=>CONTROL SPEED
602 PUBLIC TRANS=>CONTROL TRAFFIC
603 PUBLIC TRANS=>PLANNING
604 PUBLIC TRANS=>BIKE PATH
605 PUBLIC TRANS=>WIDEN ROADS
606 PUBLIC TRANS=>PUBLIC TRANS
607 PUBLIC TRANS=>SIGNAGE/LIGHTS
608 PUBLIC TRANS=>OTHER
697 PUBLIC TRANS=>REFUSED
698 PUBLIC TRANS=>D.K.
699 PUBLIC TRANS=>N.A.
701 OTHER=>CONTROL SPEED
702 OTHER=>CONTROL TRAFFIC

703 OTHER=>PLANNING
704 OTHER=>BIKE PATH
705 OTHER=>WIDEN ROADS
706 OTHER=>PUBLIC TRANS
707 OTHER=>SIGNAGE/LIGHTS
708 OTHER=>OTHER
797 OTHER=>REFUSED
798 OTHER=>D.K.
799 OTHER=>N.A.
9808 D.K.=>OTHER

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9897 D.K.=>REFUSED
9905 N.A.=>WIDEN ROADS

safety2 (26) 2nd transportation safety problem

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F2

Write Format: F2

Value Label

1 SPEEDING/POOR DRIVING
2 TRAFFIC/TRUCKS
3 NARROW ROADS/SHARING ROADS
4 BICYCLE RELATED
5 PLANNING/MAINTENTENANCE
6 PUBLIC TRANSPORT
7 NONE
8 OTHER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

done2 (27) Recommendations: 2nd safety problem

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F2

Write Format: F2

Value Label

1 CONTROL SPEED
2 CONTROL TRAFFIC
3 PLANNING/MAINTENANCE
4 BIKE PATH/SIDEWALKS
5 WIDEN ROADS
6 PUBLIC TRANSPORT
7 SIGNAGE/LIGHTS
8 NOTHING
9 OTHER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER

safdone2 (28) recode: (safety2*100) + done2

Measurement Level: Ordinal

Column Width: 8 Alignment: Right

Print Format: F8

Write Format: F8

Value	Label
101	POOR DRIVING=>CONTROL SPEED
102	POOR DRIVING=>CONTROL TRAFFIC
103	POOR DRIVING=>PLANNING
104	POOR DRIVING=>BIKE PATH
105	POOR DRIVING=>WIDEN ROADS
106	POOR DRIVING=>PUBLIC TRANS
107	POOR DRIVING=>SIGNAGE/LIGHTS
108	POOR DRIVING=>NOTHING
109	POOR DRIVING=>OTHER
197	POOR DRIVING=>REFUSED
198	POOR DRIVING=>D.K.
199	POOR DRIVING=>N.A.
201	TRAFFIC=>CONTROL SPEED
202	TRAFFIC=>CONTROL TRAFFIC
203	TRAFFIC=>PLANNING
204	TRAFFIC=>BIKE PATH
205	TRAFFIC=>WIDEN ROADS
206	TRAFFIC=>PUBLIC TRANS
207	TRAFFIC=>SIGNAGE/LIGHTS
208	TRAFFIC=>NOTHING
209	TRAFFIC=>OTHER
297	TRAFFIC=>REFUSED
298	TRAFFIC=>D.K.
299	TRAFFIC=>N.A.
301	SHARING ROAD=>CONTROL SPEED
302	SHARING ROAD=>CONTROL TRAFFIC
303	SHARING ROAD=>PLANNING
304	SHARING ROAD=>BIKE PATH
305	SHARING ROAD=>WIDEN ROADS
306	SHARING ROAD=>PUBLIC TRANS
307	SHARING ROAD=>SIGNAGE/LIGHTS
308	SHARING ROAD=>NOTHING
309	SHARING ROAD=>OTHER
397	SHARING ROAD=>REFUSED
398	SHARING ROAD=>D.K.
399	SHARING ROAD=>N.A.
401	BICYCLES=>CONTROL SPEED
402	BICYCLES=>CONTROL TRAFFIC
403	BICYCLES=>PLANNING
404	BICYCLES=>BIKE PATH
405	BICYCLES=>WIDEN ROADS
406	BICYCLES=>PUBLIC TRANS
407	BICYCLES=>SIGNAGE/LIGHTS

408 BICYCLES=>NOTHING

409 BICYCLES=>OTHER

497 BICYCLES=>REFUSED

498 BICYCLES=>D.K.

499 BICYCLES=>N.A.

501 PLANNING=>CONTROL SPEED

502 PLANNING=>CONTROL TRAFFIC

503 PLANNING=>PLANNING

504 PLANNING=>BIKE PATH

505 PLANNING=>WIDEN ROADS

506 PLANNING=>PUBLIC TRANS

507 PLANNING=>SIGNAGE/LIGHTS

508 PLANNING=>NOTHING

509 PLANNING=>OTHER

597 PLANNING=>REFUSED

598 PLANNING=>D.K.

599 PLANNING=>N.A.

601 PUBLIC TRANS=>CONTROL SPEED

602 PUBLIC TRANS=>CONTROL TRAFFIC

603 PUBLIC TRANS=>PLANNING

604 PUBLIC TRANS=>BIKE PATH

605 PUBLIC TRANS=>WIDEN ROADS

606 PUBLIC TRANS=>PUBLIC TRANS

607 PUBLIC TRANS=>SIGNAGE/LIGHTS

608 PUBLIC TRANS=>NOTHING

609 PUBLIC TRANS=>OTHER

697 PUBLIC TRANS=>REFUSED

698 PUBLIC TRANS=>D.K.

699 PUBLIC TRANS=>N.A.

703 NONE=>PLANNING

708 NONE=>NOTHING

709 NONE=>OTHER

798 NONE=>D.K.

799 NONE=>N.A.

801 OTHER=>CONTROL SPEED

802 OTHER=>CONTROL TRAFFIC

803 OTHER=>PLANNING

804 OTHER=>BIKE PATH

805 OTHER=>WIDEN ROADS

806 OTHER=>PUBLIC TRANS

807 OTHER=>SIGNAGE/LIGHTS

808 OTHER=>NOTHING

809 OTHER=>OTHER

897 OTHER=>REFUSED

898 OTHER=>D.K.

899 OTHER=>N.A.

9808 D.K.=>OTHER

9897 D.K.=>REFUSED

9905 N.A.=>WIDEN ROADS

