8. QUESTIONNAIRES.

REGIONAL LAND TRANSPORT SURVEY RESIDENTS' QUESTIONNAIRE

November/December '06

INTRODUCTION.

"Good morning/afternoon/evening. I am ... from Peter Glen Research, a market research company. We are conducting a survey on behalf of the Greater Wellington Regional Council, to check the public's opinions about travel in the region."

"For this particular interview, I need to speak to a (person/male/female) 15 years of age or over, who permanently lives in the Greater Wellington region."

"Is there somebody in your household who would be able to help me with the interview please?"

IF MORE THAN ONE PERSON QUALIFIES, ASK TO SPEAK TO THE PERSON WHOSE BIRTHDAY FALLS NEXT. REPEAT INTRODUCTION IF NECESSARY.

IF APPROPRIATE PERSON IS UNAVAILABLE, ARRANGE TIME TO CALL BACK.

Respondent Name:

Time/day to call back: Phone number:

"The interview will take approximately (...) minutes. Is it convenient to complete the interview now, or is there a more convenient time I should call back?

IF NECESSARY, RECORD CALL BACK DETAILS.

Respondent Name:

Time/Day to Call Back: _____ Phone number: _____

THE INTERVIEW

"Our questions are about travel in the greater Wellington region. This includes all areas relating to Wellington City and its suburbs, Lower Hutt City, Upper Hutt City, Porirua City, the Kapiti Coast and the southern Wairarapa to Masterton District."

- Q.1 "We would first like you to think about the <u>ease</u> of travelling around the greater Wellington region by different modes of transport.
 - (a) "Using a scale of 1 to 10, where 10 equals '*very easy to travel around*' and 1 equals '*not at all easy*', how would you rate the ease of travelling by (...mode...)?"
 - (b) "And how would you rate the ease of travelling by (...mode...)?"

REPEAT 1 (b) FOR EACH MODE OF TRAVEL AND RECORD BELOW

- Q.2 "Now please think about the <u>reliability</u> of travelling around the greater Wellington region by different modes of transport."
 - (a) "Again using a scale of 1 to 10, where 10 equals '*very reliable*' and 1 equals '*not at all reliable*', how would you rate the reliability of travelling by (...mode...)?"
 - (b) "And how would you rate the reliability of travelling by (...mode...)?"

REPEAT 2 (b) FOR EACH MODE OF TRAVEL AND RECORD BELOW

- Q.3 "Our third set of questions relate to <u>safety</u>, when travelling around the greater Wellington region by different modes of transport."
 - (a) "Using a scale of 1 to 10, where 10 equals '*very safe*' and 1 equals '*not at all safe*', how would you rate the safety of travelling by (...mode...)?"
 - (b) "And how would you rate the safety of travelling by (...mode...)?"

REPEAT 3 (b) FOR EACH MODE OF TRAVEL AND RECORD BELOW

Mode of travel	Q.1 Ease of Travel	Q.2 <u>Reliability</u>	Q.3 <u>Safety</u>
Private motor vehicle			
Train			
Bus			
Cycle			
Walking			

Q.4 (a) "Thinking about the region's transport system, how much impact does it have on the environment? Again please use a 10-point scale to rate your reply. This time 10 equals 'a high level of impact' and 1 equals 'a low level of impact'."

	Impact On Environment	
(b)	"Why did you give that particular rating?"	PROBE UNTIL CLEAR
Q.5 (a)	"Still thinking about the impact of the region is our air quality? Please rate it on a 10-poin good air quality' and 1 equals 'very poor air	nt scale, where 10 equals 'very
	Air quality rating	
(b)	"Why did you give that particular rating?"	PROBE UNTIL CLEAR

Q.6 "And thinking about the region's transport system, how much impact does it have on climate change, greenhouse gases, and carbon dioxide levels? Again, 10 equals a *'high level of impact'* and 1 equals *'a low level of impact'*."

Climate Change, etc

- Q.7 (a) "If you could change three things relating to the region's transport network, what would they be?" **PROBE UNTIL CLEAR**
 - (b) "Which of these three changes would be your highest priority?"

Q.8 "The average household spends approximately \$115 per week on domestic travel. If the three changes you have identified were made, to what extent would you be prepared to pay for them?"

"Would you be definitely prepared to pay for them, probably prepared to pay for them, probably not be prepared to pay for them, or definitely not prepared to pay for them, if the changes cost an additional (.. \$X ..) per week for each household?"

REPEAT FOR EACH DOLLAR FIGURE

Cost (Dollar Figures)	Definitely prepared <u>to pay</u>	Probably prepared <u>to pay</u>	Probably not prepared <u>to pay</u>	Definitely not prepared <u>to pay</u>
\$100	01	02	03	04
\$50	01	02	03	04
\$25	01	02	03	04
\$12	01	02	030	04
\$6	01	02	03	04

Q.9 (a) "Given a limited budget, what do you think is more important for the region?"

	Investing in roads, to improve capacity, safety and reliability	01
or	Investing in public transport, to improve capacity, quality, reliability	
	and provide alternatives to car travel	02
	(Both – DO NOT ASK)	03

(b) "Approximately what proportion of funding would you allocate to each of these options? That is, for every \$100 available for these purposes, how many dollars would you allocate to ...?"

Investing in roads	\$
Investing in public transport	\$

CHECK THAT THE AMOUNTS ADD TO \$100

Q.10 "I would now like you to think about the trips you make most often"

- 2nd Main Main Purpose Purpose To travel to/from work_____ 01 01 To travel to/from a place of education e.g. school, university 02 02 To take children to/from school, pre-school or daycare 03 03 To visit the shops 04 04 To visit friends/relatives_____ 05 05 To attend business meetings/appointments 06 06 To attend private meetings/appointments_____ 07 07 To attend sports or recreation 08 08 To attend church/a place of worship _____ 09 09 Other (specify) 10 10
- (a) "What are the <u>two</u> main purposes for which you travel?"

Q.10 (b) "What mode of transport do you mainly use to make the trips to (...purpose...)? Is it by ...?"

	Main	2 nd Main
	Purpose Purpose	Purpose
Private motor vehicle (car/van/truck/motorcycle)	01	01
Taxi	02	02
Bus	03	03
Train	04	04
Walking	05	05
Cycle	06	06
Car share	07	07
Other (please specify)	08	08

(c) "To what extent does the cost of the trip influence the mode of transport? Is the cost of the trip for (...purpose...)?"

		Main	2 nd Main
		Purpose	Purpose
	A major consideration	01	01
	A moderate consideration	02	02
	A minor consideration	03	03
or	Not a consideration at all	04	04

(d) "And to what extent does the cost of the trip influence <u>how often</u> you make it? Does the cost influence the trip for (...purpose...)?"

	Main	2 nd Main
	Purpose	Purpose
On all occasions	01	01
Quite often	02	02
Sometimes	03	03
Hardly ever	04	04
Never	05	05

Q.11 "Still thinking about the trips you make most often, how important or unimportant are the following considerations in influencing how you travel?"

"The (first/next) consideration is (...). Would you say it is very important, quite important, neither important nor unimportant, not very important, or not at all important, when influencing how you travel?"

REPEAT FOR EACH CONSIDERATION (IN ORDER OF ROTATION)

Travel consideration	Very <u>Important</u>	Quite Important	<u>Neither</u> Important Nor Unimportant	Not Very Important	Not At All <u>Important</u>
Total journey time	01	02	03	04	05
Cost of the trip	01	02	03	04	05
Convenience	01	02	03	04	05
Reliability of journey time	01	02	03	04	05
Safety	01	02	03	04	05
Environmental impacts	01	02	03	04	05
Health benefits from physical activity	01	02	03	04	05
Air quality	01	02	03	04	05

Q.12 (a) "Could you please tell me whether you have seen or heard of the Regional Land Transport Strategy (sometimes referred to as the RLTS)?"

Yes	01		- Ask Q.12 (b)
No	02	7	<u> </u>
Unsure	03	}	- Skip to Q.13

(b) "Where have you seen or heard about it? Anywhere else?" **PROBE UNTIL 'NO'**

Have obtained a copy of the document	01
In the Dominion Post	02
In a local Community Newspaper	03
Received a summary document in the	
letterbox	04
On the radio	05
On television	06
On a website (specify)	07
Other (specify)	08

IF RADIO MENTIONED IN Q.12 (b), ASK Q.12 (c). OTHERWISE SKIP TO Q.13.

Q.12 (c) "In what way was the Regional Land Transport Strategy raised on the radio? Was it?"

On the news segment	01
A topic of talkback discussion	02
An interview with a transport representative	03
Other (please specify)	04

Q.13 "How often do you travel within the greater Wellington region in the following time periods? Do you travel in (...time period...) always, often, occasionally, or never?"

	<u>Always</u>	Often	Occasionally	Never
The peak time (that is, weekdays between 7				
to 9am and 4 to 6pm)	01	01	01	01
Off-peak weekdays	02	02	02	02
Weekends	03	03	03	03

Q.14 "Is your (peak time/off-peak weekday/weekend) travel within the region mainly by ...?"

	Peak	Off Peak	
	time	<u>Weekday</u>	Weekend
Private motor vehicle (car/van/truck/motorcycle)	01	01	01
Taxi	02	02	02
Bus	03	03	03
Train	04	04	04
Ferry	05	05	05
Walking	06	06	06
Cycle	07	07	07
Other (please specify)	08	08	08

DEMOGRAPHICS

D.1.	CODE GENDER	Male	01
		Female	02

D.2. "Into which of the following age groups do you fall?"

16 – 29 years	01
30 – 39 years	02
40 – 49 years	03
50 – 59 years	04
60 years and over	05

D.3 "How many people aged 15 years of age and over, including yourself, live in your household?"

D.4 "How many of these people have drivers licences?"

One	
Two	
Three	
Four	
Five or more	

D.5 "How many registered vehicles are there in your household?"

One	(
Two	(
Three	(
Four	(
Five or more	(

D.6 "Into which of the following income brackets would your **total annual household** income fall before taxation?"

	Up to \$30,000 per year	
	\$30,001 to \$50,000	
	\$50,001 to \$70,000	
	More than \$70,000	
	Don't Know	
DO NOT READ OUT	(Refused)	
D.7 CODE AREA	Kapiti Coast	
	Porirua City	
	Wellington City	
	Lower Hutt City	
	Upper Hutt City	
	South Wairarapa District	
	Carterton District	
	Masterton District	

"Thank you very much for your help with this survey. The company I work for is Peter Glen Research. If you have any queries about the survey, you can contact Peter Glen on (04) 564-4525."

"My name is	" (Interviewers Name)
-------------	-----------------------

Respondent's Phone No: _____ Date: ___/ '06

REGIONAL LAND TRANSPORT SURVEY

BUSINESS QUESTIONNAIRE

November/December '06

INTRODUCTION.

"Good morning/afternoon/evening. I am ... from Peter Glen Research, a market research company. We are conducting a survey on behalf of the Greater Wellington Regional Council, to check the opinions of businesses about travel in the region."

"For this particular interview, I need to speak to the senior executive in your organisation, who is **mainly** responsible for travel and transport decisions."

"Is that person available to help me with the interview please?"

IF APPROPRIATE PERSON IS UNAVAILABLE, ARRANGE TIME TO CALL BACK.

Respondent Name:

Time/day to call back: Phone number:

"The interview will take approximately (...) minutes. Is it convenient to complete the interview now, or is there a more convenient time I should call back?

IF NECESSARY, RECORD CALL BACK DETAILS.

Res	pondent	Name:

Time/Day to Call Back: Phone number:

THE INTERVIEW

"Our questions are about travel in the greater Wellington region, as it applies to the effective operation of your business. It includes all business related travel in Wellington City and its suburbs, Lower Hutt City, Upper Hutt City, Porirua City, the Kapiti Coast and the southern Wairarapa to Masterton District."

Q.1 "I would now like you to think about the trips your business makes most often"

"What mode of travel is mainly used by people in your business for....?"

		Transporting goods or equipment	Travelling to business meetings	Commuting
Motor vehicle	- car	01	02	03
	- van	01	02	03
	- truck	01	02	03
	- motorcycle_	01	02	03
Taxi		01	02	03
Bus		01	02	03
Train		01	02	03
Walking		01	02	03
Cycle		01	02	03
Other (please sp	ecify)	01	02	03

- Q.2 "We would like you to think about the <u>ease</u> of travelling around the greater Wellington region by different modes of transport.
 - (a) "Using a scale of 1 to 10, where 10 equals '*very easy to travel around*' and 1 equals '*not at all easy*', how would you rate the ease of travelling by (...mode...)?"
 - (b) "And how would you rate the ease of travelling by (...mode...)?"

REPEAT 2 (b) FOR THE APPROPRIATE MODES OF TRAVEL AND RECORD BELOW

- Q.3 "Now please think about the <u>reliability</u> of travelling around the greater Wellington region by different modes of transport."
 - (a) "Again using a scale of 1 to 10, where 10 equals '*very reliable*' and 1 equals '*not at all reliable*', how would you rate the reliability of travelling by (...mode...)?"
 - (b) "And how would you rate the reliability of travelling by (...mode...)?"

REPEAT 3 (b) FOR THE APPROPRIATE MODES OF TRAVEL AND RECORD BELOW

- Q.4 "Our next set of questions relate to <u>safety</u>, when travelling around the greater Wellington region by different modes of transport."
 - (a) "Using a scale of 1 to 10, where 10 equals '*very safe*' and 1 equals '*not at all safe*', how would you rate the safety of travelling by (...mode...)?"
 - (b) "And how would you rate the safety of travelling by (...mode...)?"

REPEAT 4 (b) FOR THE APPROPRIATE MODES OF TRAVEL AND RECORD BELOW

Mode of travel	Q.2 Ease of Travel	Q.3 <u>Reliability</u>	Q.4 <u>Safety</u>
Private motor vehicle (including car, truck, van, motorcycle)			
Train			
Bus			
Cycle			
Walking			

Q.5 (a) "Thinking about the region's transport system, how much impact does it have on the environment? Again please use a 10-point scale to rate your reply. This time 10 equals 'a high level of impact' and 1 equals 'a low level of impact'."

(b)	Impact On Environment
Q.6 (a)	"Still thinking about the impact of the region's transport system, how good is our air quality? Please rate it on a 10-point scale, where 10 equals 'very good air quality' and 1 equals 'very poor air quality'."
(b)	Air quality rating "Why did you give that particular rating?" PROBE UNTIL CLEAR
Q.7	"And thinking about the region's transport system, how much impact does

Q.7 "And thinking about the region's transport system, how much impact does it have on climate change, greenhouse gases, and carbon dioxide levels? Again, 10 equals a *'high level of impact'* and 1 equals *'a low level of impact'*."

Climate Change, etc

- Q.8 (a) "If you could change three things relating to the region's transport network, what would they be?" **PROBE UNTIL CLEAR**
 - (b) "Which of these three changes would be your highest priority?"



Q.9 (a) "Approximately how much <u>per week</u> does your business spend on travel and transport related costs in the greater Wellington area? Would it be...?"

Up to \$1,000 per week	01
Over \$1,000 to \$2,000 per week	02
Over \$2,000 to \$5,000 per week	03
Over \$5,000 to \$10,000 per week	04
Over \$10,000 per week	05

(b) "Thinking about the three changes you have identified for the region's transport network, what value would they be likely to contribute to your business operations? Would they be worth paying (...x%...) more for per week (in relation to your current travel and transport costs)? Please rate your answer on a scale ranging definitely yes, probably yes, probably not, definitely not."

REPEAT FOR EACH PERCENTAGE LEVEL	Definitely <u>Yes</u>	Probably <u>Yes</u>	Probably <u>Not</u>	Definitely <u>Not</u>
100%	01	02	03	04
50%	01	02	03	04
25%	01	02	03	04
12%	01	02	030	04
6%	01	02	03	04

or

Q.10 (a) "Given a limited budget, what do you think is more important for the region?"

	Investing in roads, to improve capacity, safety and reliability	01
or	Investing in public transport, to improve capacity, quality, reliability	
	and provide alternatives to car travel	02
	(Both – DO NOT ASK)	03

(b) "Approximately what proportion of funding would you allocate to each of these options? That is, for every \$100 available for these purposes, how many dollars would you allocate to ...?"

Investing in roads	\$
Investing in public transport	\$

CHECK THAT THE AMOUNTS ADD TO \$100

Q.11 (a) "To what extent does the cost of the trip influence <u>how</u> you make it for (purpose)? Is the cost of the trip?"

	Transporting goods & equipment	Travelling to business meetings
A major consideration	01	01
A moderate consideration	02	02
A minor consideration	03	03
Not a consideration at all	04	04

(b) "And to what extent does the cost of the trip influence <u>how often</u> you make it for (purpose)? Does the cost influence the trip?"

	Transporting goods & equipment	Travelling to business meetings
On all occasions	01	01
Quite often	02	02
Sometimes	03	03
Hardly ever	04	04
Never	05	05
Sometimes Hardly ever	03 04	03 04

Q.12 "Still thinking about the trips your business makes most often, how important or unimportant are the following considerations in influencing how the travel is undertaken?"

"The (first/next) consideration is (...). Would you say it is very important, quite important, neither important nor unimportant, not very important, or not at all important, when influencing how the travel is undertaken?"

Travel consideration	Very <u>Important</u>	Quite Important	<u>Neither</u> Important Nor Unimportant	Not Very Important	Not At All <u>Important</u>
Total journey time	01	02	03	04	05
Cost of the trip	01	02	03	04	05
Convenience	01	02	03	04	05
Reliability of journey time	01	02	03	04	05
Safety	01	02	03	04	05
Environmental impacts	01	02	03	04	05
Health benefits from physical activity	01	02	03	04	05
Air quality	01	02	03	04	05

REPEAT FOR EACH CONSIDERATION (IN ORDER OF ROTATION)

Q.13 (a) "Could you please tell me whether you have seen or heard of the Regional Land Transport Strategy (sometimes referred to as the RLTS)?"

Yes	01		- Ask Q.13 (b)
No	02)	
Unsure	03	Ś	- Skip to Q.14

(b) "Where have you seen or heard about it? Anywhere else?" **PROBE UNTIL 'NO'**

Have obtained a copy of the document In the Dominion Post		
	03	
Received a summary document in the		
letterbox	04	
On the radio	05	
On television	06	
On a website (specify)		
Other (specify)	08	

IF RADIO MENTIONED IN Q.13 (b), ASK Q.13 (c). OTHERWISE SKIP TO Q.14.

Q.13 (c) "In what way was the Regional Land Transport Strategy raised on the radio? Was it?"

On the news segment	01
A topic of talkback discussion	02
An interview with a transport representative	03
Other (please specify)	04

Q.14 "Is the travel within the greater Wellington region undertaken by your business (and excluding staff journeys to/from work) mainly in …?"

	The peak time (that is, weekdays between 7	
	to 9am and 4 to 6pm)	01
	Off-peak weekdays	02
or	Weekends	03

Q.15 (a) "To what extent does access or availability of good public transport services affect staff recruitment in your business? Does it affect staff recruitment a lot, a little, or not at all?"

	Staff
	<u>Recruitment</u>
A lot	01
A little	02
Not at all	03

(b) "To what extent have transport considerations influenced the location of your business? Have they influenced the location a lot, a little, or not at all?"

	Business
	Location
A lot	01
A little	02
Not at all	03

DEMOGRAPHICS

"So that we can analyse our survey by statistical categories, can I please check ...?"

D.1.	CODE GENDER	Male	01
		Female	02

D.2. "How would you describe the type of industry in which your business is involved?" **PROBE UNTIL CLEAR**

- D.3. "What is your job title?"
- D.4 "Approximately how many fulltime employees does your business employ in the greater Wellington region?"

0 – 5	0
6-10	0
10 - 15	0
16 - 20	0
21 - 30	0
31 - 50	0
51 - 100	0
More than 100	0

D.5 "Into which of the following categories does the annual turnover of your business fall?"

	0
Over 100,000 to \$250,000	0
Over \$250,000 to \$500,000	0
Over \$500,000 to \$1 million	0
Over \$1 million to \$2 million	0
Over 2 million to \$5 million	0
Over \$5 million to \$10 million	0
Over \$10 million	0

D.6 CODE AREA

Kapiti Coast	01
Porirua City	02
Wellington City	03
Lower Hutt City	04
Upper Hutt City	05
South Wairarapa District	06
Carterton District	07
Masterton District	08

"Thank you very much for your help with this survey. The company I work for is Peter Glen Research. If you have any queries about the survey, you can contact Peter Glen on (04) 564-4525."

"My name is	"(Interviewers Name)
-------------	----------------------

Respondent's Phone No:	Date: /	/ '07