

Supplementary File 1. Transportation questionnaire

Instructions: We are interested to learn more about how you travel from place to place, and the things that affect your choice of method of transportation. **Please respond to the following questions for the present and for the same time of the year in 2016.** This will allow us to see how your travel choices have evolved over the last 2 years. There are no good or bad answers.

The following questions are about how you traveled from place to place, including to places like work, stores, movies, and so on.

- During the **last 7 days**, on how many days did you travel in a **motor vehicle** like a train, bus, car or tram?
Last 7 days: _____ days per week
2016: _____ days per week
☐ No travel in a motor vehicle → Go to question 3
- How much time did you usually spend on one of those days traveling in a train, bus, car or tram, or other kind of motor vehicle?
Last 7 days: _____ hours per day
2016 _____ hours per day
Last 7 days: _____ minutes per day
2016 _____ minutes per day
- During the **last 7 days**, on how many days did you **bicycle** for at least 10 minutes at a time to go from place to place?
Last 7 days: _____ days per week
2016: _____ days per week
☐ No bicycle from place to place → Go to question 5
- How much time did you usually spend on those days to bicycle from place to place?
Last 7 days: _____ hours per day
2016 _____ hours per day
Last 7 days: _____ minutes per day
2016 _____ minutes per day
- During the **last 7 days**, on how many days did you **walk** for at least 10 minutes at a time to go from place to place?
Last 7 days: _____ days per week
2016: _____ days per week
☐ No walking from place to place → Go to question 7
- How much time did you usually spend on those days to walk from place to place?
Last 7 days: _____ hours per day
2016 _____ hours per day
Last 7 days: _____ minutes per day
2016 _____ minutes per day

7. The following questions are about your **current** attitudes toward cycling, walking and driving. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| Statement | Strongly disagree | Somewhat disagree | Neither agree nor disagree | Somewhat agree | Strongly agree |
|---|-------------------|-------------------|----------------------------|----------------|----------------|
| I like riding a bike | | | | | |
| Biking can sometimes be easier for me than driving | | | | | |
| I prefer to bike rather than drive whenever possible | | | | | |
| I like walking | | | | | |
| Walking can sometimes be easier for me than driving | | | | | |
| I prefer to walk rather than drive whenever possible | | | | | |
| Traveling by car is safer overall than riding a bicycle | | | | | |
| Traveling by car is safer overall than taking transit | | | | | |
| Traveling by car is safer overall than walking | | | | | |

8. The following questions are about your attitudes toward cycling, walking and driving **at the same time of the year in 2016**. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| Statement | Strongly disagree | Somewhat disagree | Neither agree nor disagree | Somewhat agree | Strongly agree |
|---|-------------------|-------------------|----------------------------|----------------|----------------|
| I like riding a bike | | | | | |
| Biking can sometimes be easier for me than driving | | | | | |
| I prefer to bike rather than drive whenever possible | | | | | |
| I like walking | | | | | |
| Walking can sometimes be easier for me than driving | | | | | |
| I prefer to walk rather than drive whenever possible | | | | | |
| Traveling by car is safer overall than riding a bicycle | | | | | |
| Traveling by car is safer overall than taking transit | | | | | |
| Traveling by car is safer overall than walking | | | | | |

9. The following questions are about your **current** cycling habits. Please answer on a scale of 1 to 7 for each statement that start with “*cycling for transportation is something...*” by drawing an X in the appropriate box (**1 = strongly disagree; 7 = strongly agree**)

| Cycling for transportation is something... | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|---|
| I do automatically | | | | | | | |
| I do without having to consciously remember | | | | | | | |
| I do without thinking | | | | | | | |
| I start doing before I realize I’m doing it | | | | | | | |

10. The following questions are about your cycling habits **at the same time of the year in 2016**. Please answer on a scale of 1 to 7 for each statement that start with “*cycling for transportation is something...*” by drawing an X in the appropriate box (**1 = strongly disagree; 7 = strongly agree**)

| Cycling for transportation is something... | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|---|
| I do automatically | | | | | | | |
| I do without having to consciously remember | | | | | | | |
| I do without thinking | | | | | | | |
| I start doing before I realize I’m doing it | | | | | | | |

11. The following questions are about how significant others **currently** view cycling in your opinion. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| Statements | 1 | 2 | 3 | 4 | 5 |
|--|---|---|---|---|---|
| If I was to use cycling regularly, most of the people who are important to me would (strongly disapprove = 1; strongly approve = 5) | | | | | |
| Most of the people who are important to me would recommend that I use cycling on a regular basis (strongly disagree = 1; strongly agree = 5) | | | | | |
| The people who are most important to me think I should use cycling on a regular basis (strongly disagree= 1; strongly agree = 5) | | | | | |

12. The following questions are about how significant others viewed cycling **at the same time of the year in 2016** in your opinion. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| Statements | 1 | 2 | 3 | 4 | 5 |
|--|---|---|---|---|---|
| If I was to use cycling regularly, most of the people who are important to me would (strongly disapprove = 1; strongly approve = 5) | | | | | |
| Most of the people who are important to me would recommend that I use cycling on a regular basis (strongly disagree = 1; strongly agree = 5) | | | | | |
| The people who are most important to me think I should use cycling on a regular basis (strongly disagree= 1; strongly agree = 5) | | | | | |

13. The following questions are about how you **currently** perceive traffic in your neighborhood. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| | Strongly disagree | Somewhat disagree | Somewhat agree | Strongly agree |
|--|-------------------|-------------------|----------------|----------------|
| There is so much traffic along nearby streets that it makes it difficult or unpleasant to cycle in my neighborhood | | | | |
| The speed of traffic in most nearby streets is usually slow (50 km/h or less) | | | | |
| Most drivers exceed the posted speed limits while driving in my neighborhood | | | | |

14. The following questions are about how you perceived traffic in your neighborhood **at the same time of the year in 2016**. Please indicate your level of agreement with each statement below by drawing an X in the appropriate box:

| | Strongly disagree | Somewhat disagree | Somewhat agree | Strongly agree |
|--|-------------------|-------------------|----------------|----------------|
| There is so much traffic along nearby streets that it makes it difficult or unpleasant to cycle in my neighborhood | | | | |
| The speed of traffic in most nearby streets is usually slow (50 km/h or less) | | | | |
| Most drivers exceed the posted speed limits while driving in my neighborhood | | | | |

Socio-demographic questions

15. I am a: ☐ female ☐ male ☐ other (e.g., transgender) ☐ prefer not to answer

16. I am: _____ years old

17. My highest level of education is:

- a. Less than high school
- b. High School
- c. Some college
- d. Undergraduate degree
- e. Graduate degree

18. I own a bicycle:

- a. Yes
- b. No

19. I own or rent a motor vehicle:

- a. Yes
- b. No

20. What else do you think might be needed to make cycling safer and more attractive in the City of Lethbridge?

21. If you wish to enter the draw to win a \$100 gift certificate at a local bicycle shop, please provide us with your name and either an email address or phone number where we could reach you.

Thank you so much for taking the time to respond to the survey! 😊