

**Eugene-Springfield Metropolitan Area Travel Barriers and Benefits Survey** 

PREPARED FOR:

**CITY OF EUGENE** 

January 2014

PREPARED BY: DHM RESEARCH

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#### 1. | INTRODUCTION AND METHODOLOGY

Davis, Hibbitts & Midghall, Inc. (DHM Research) conducted a telephone survey of residents in the cities of Eugene and Springfield, Oregon. The objective of the survey was to determine public perceptions and behaviors of travel barriers and benefits in these cities.

**Research Design:** Between January 12 and 15, 2014, DHM Research conducted a telephone survey of 500 residents of Eugene and Springfield, Oregon. Of those interviews, 380 were conducted in Eugene and 120 in Springfield. The survey took an average of 10 minutes to administer. The sample size is sufficient to assess opinions generally, and allows a review by multiple subgroups including age, gender, and other demographics.

Respondents were contacted randomly using multiple samples including listed, cell phone, and voter samples. In gathering responses, a variety of quality control measures were employed, including questionnaire pre-testing and validations.

For a representative sample, quotas were set by age, gender, and geographic area. In the annotated questionnaire, results may add up to 99% or 101% due to rounding.

**Statement of Limitations:** Any sampling of opinions or attitudes is subject to a margin of error. The margin of error is a standard statistical calculation that represents differences between the sample and total population at a confidence interval, or probability, calculated to be 95%. This means that there is a 95% probability that the sample taken for this study would fall within the stated margins of error if compared with the results achieved from surveying the entire population.

For a sample size of 500, the margin of error for each question falls between +/-2.6% and +/-4.4%, at the 95% confidence level. The reason for the difference lies in the fact that, when response categories are relatively even in size, each is numerically smaller and thus slightly less able – on a statistical basis – to approximate the larger population.

**DHM Research:** DHM Research has been providing opinion research and consultation throughout the Pacific Northwest and other regions of the United States for over three decades. The firm is non-partisan and independent and specializes in research projects to support public policy-making. <a href="https://www.dhmresearch.com">www.dhmresearch.com</a>

Regions within Eugene and Springfield are referenced throughout the report. The map below shows five regions within Eugene and two within Springfield. Within Eugene:

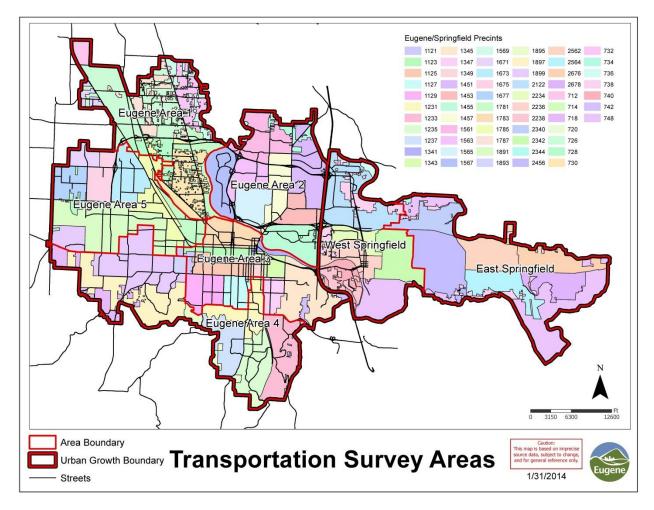
Area 1 - River Road-Santa Clara

Area 2 - NE Eugene

Area 3 - Central Eugene

Area 4 - South Hills

Area 5 - West Eugene/Bethel/Danebo



#### 2. | SUMMARY & OBSERVATIONS

Poverty and homelessness are the top issues residents of Eugene and Springfield would like their local government leaders to do something about. Improving road conditions is the top transportation issue they would like leaders to address.

- 22% want their local government to address the poverty and homelessness in the area.
- Thinking specifically about transportation, improving road conditions is the top issue (18%).
  - Other transportation issues include expanding the bus system (12%),
     improving traffic congestion (8%), and increasing bike accessible areas (7%).

### Driving alone is the most frequently used mode of transportation followed by driving with others in the household.

- 75% drive alone in their personal vehicle weekly or more often, with half (50%) doing so on a daily basis.
  - o 63% report driving alone as their most frequent mode of transportation.
- Top reasons for driving alone include needing a car for work or errands throughout the day (30%) and the freedom that driving alone provides (27%).
- Other modes of transportation respondents use frequently include:
  - o 46% Driving in personal vehicle with other household members
  - o 20% Walking
  - o 16% Biking
  - o 14% Sharing a ride with others outside of their household
  - o 13% Taking the bus

### Price of gasoline and information about health or environmental benefits are the most influential factors in getting someone to use alternatives to driving alone.

- 51% said that higher gas prices have a great deal or some influence on their decision to use alternatives to driving alone.
- 43% said that information about health or environmental benefits were influential in their decision to use alternatives to driving alone.

### The top reason people bike and walk as a form of transportation is for the health benefits.

- 50% of those who bike for transportation purposes do so because it is good for their health; 49% of those who walk for transportation purposes also do so for the health benefits.
- Other common reasons people bike and walk for transportation purposes include enjoying the activity (32% bike and 24% walk), saving money (26% bike and 11% walk), and environmental purposes (21% bike and 11% walk).
- Locations most frequented by people in Eugene and Springfield who bike and walk include shopping (51% people who bike, 66% people who walk), work (42% people who bike, 20% people who walk), and school (21% people who bike, 12% people who walk).

### There is a desire among some residents to bike or walk more often for transportation purposes.

- 43% of those who bike monthly or less often agree that they would prefer to bike more for transportation purposes. Of these:
  - 80% agree they would bike more often if there were better weather in the area.
  - 79% agree they would bike more often if bike lanes or paths were available or better connected.
  - o 71% agree they would bike more often if they felt safer on the roads.
- 33% of those who walk monthly or less often agree they would like to walk more for transportation purposes. Of these:
  - 86% agree they would walk more often if the stores and services they use were closer to where they live.
  - 69% agree they would walk more often if there were better weather in the area.
  - 54% agree they would walk more often if sidewalks in their area were better connected.

#### 3. | KEY FINDINGS

#### 3.1 | Important Issues

Respondents were asked, unprompted, what they felt were the most important issues in the Eugene-Springfield area that they would like their local government leaders to address (Q1).

Table 1
Most Important Issues

| Response Category  | Eugene<br>N=369 | Springfield<br>N=131 |
|--|-----------------|----------------------|
| Poverty/homelessness                                       | 24%             | 16%                  |
| Road infrastructure  | 11%             | 7%                   |
| Jobs/unemployment  | 11%             | 6%                   |
| Education funding  | 8%              | 9%                   |
| Education—general  | 5%              | 5%                   |
| Wasteful spending/inappropriate use of funds by government | 5%              | 2%                   |
| Crime  | 3%              | 5%                   |
| Traffic  | 3%              | 3%                   |
| All other responses  | 2% or less      | 4% or less           |
| None/Nothing   | 9%              | 10%                  |
| Don't know/refused   | 15%             | 18%                  |

Source: DHM Research, Jan 2014

In both Eugene (24%) and Springfield (16%) **poverty and homelessness** was the number one issue. Overall, other top mentions included **road infrastructure** (10%), **jobs and unemployment** (9%), and **education funding** (8%).

Respondents were then asked, more specifically, what <u>transportation</u> issues they would like their local government leaders to address (Q2).

Table 2
Transportation Issues

| Response Category                           | Eugene<br>N=369 | Springfield<br>N=131 |
|---|-----------------|----------------------|
| Improve road conditions                     | 19%             | 16%                  |
| Expanding bus transportation system         | 14%             | 9%                   |
| Improve traffic congestion                  | 9%              | 5%                   |
| Increasing bike accessible areas/bike lanes | 9%              | 2%                   |
| Cancel the EmX planning                     | 6%              | 4%                   |
| Improve mass transit                        | 4%              | 3%                   |
| Bicycle safety                              | 4%              | 3%                   |
| All other responses                         | 2% or less      | 3% or less           |
| Don't see any problems/issues               | 11%             | 12%                  |
| None/Nothing                                | 7%              | 12%                  |
| Don't know/refused                          | 9%              | 14%                  |

Source: DHM Research, Jan 2014

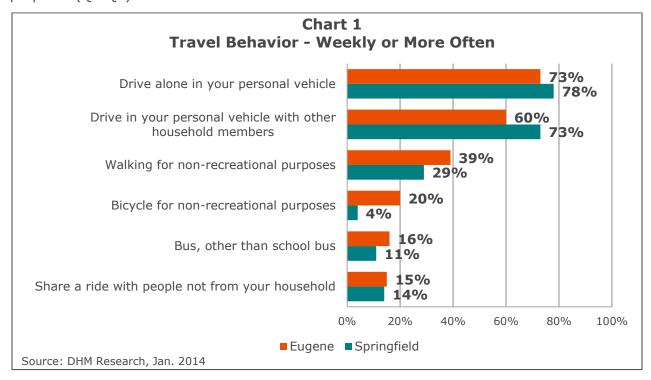
Both Eugene (19%) and Springfield (16%) residents agreed that they would like their local government leaders to **improve road conditions**. Other transportation issues were **expanding the bus system** (12%), **improving traffic congestion** (8%), and **increasing access for bikes** (7%).

#### By Area:

**Improving road conditions** was the top answer in all regions within Eugene and Springfield with the exception of those living in the NE Eugene Region who were most likely to mention **expanding the bus system** (21%). Respondents in the South Hills Region showed equal concern for **improving road conditions** (16%), **expanding the bus system** (17%), and **increasing bike accessibility** (17%).

#### 3.2 | Travel Behavior

Respondents were asked how often they used various modes of travel for transportation purposes (Q3-Q9).



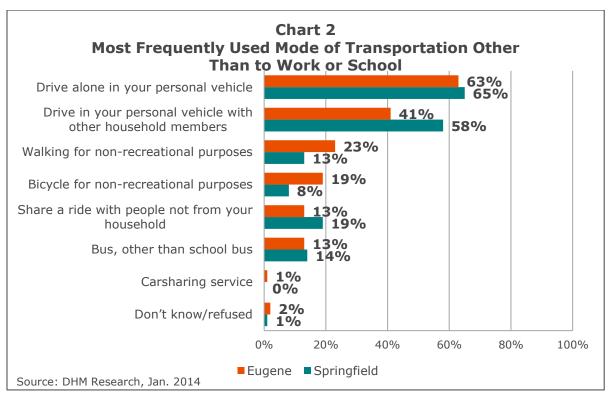
Overall, one in four (75%) drive alone in their personal vehicle weekly or more often, with half (50%) doing so on a daily basis. This was followed by driving in personal vehicle with other household members (63%). Walking (36%), biking (16%), taking the bus (14%), and sharing a ride with others outside of their household (15%) distantly followed.

Table 3
Bicycle Monthly or More Often - Demographics

| Bicycle ( | Bicycle (monthly or more often) |     |  |  |  |  |
|-----------|---------------------------------|-----|--|--|--|--|
| Gender    | Male                            | 58% |  |  |  |  |
| Gender    | Female                          | 42% |  |  |  |  |
|           | 18-34                           | 53% |  |  |  |  |
| Age       | 35-54                           | 29% |  |  |  |  |
|           | 55+                             | 15% |  |  |  |  |
|           | <\$25K                          | 35% |  |  |  |  |
| Income    | \$25-<\$50K                     | 12% |  |  |  |  |
| Income    | \$50K-<\$75K                    | 20% |  |  |  |  |
|           | \$75K+                          | 21% |  |  |  |  |
| Area      | Eugene                          | 88% |  |  |  |  |
| Area      | Springfield                     | 11% |  |  |  |  |

Source: DHM Research, Jan 2014

Next, respondents were asked to think about trips that they take, other than to work or school, and indicate the mode of transportation they most frequently use. They could indicate up to three modes (Q10).



Overall, six in ten (63%) drive alone in their personal vehicle most frequently. This is followed by driving in personal vehicle with other household members (46%). Walking (20%), biking (16%), sharing a ride with others outside of their household (14%), and taking the bus (13%), distantly followed.

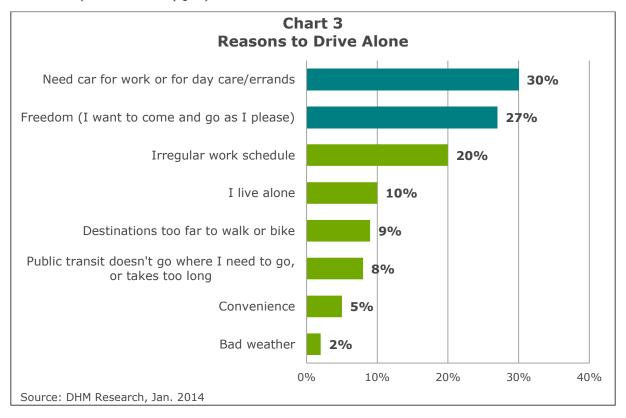
By Area: Springfield residents (58%) were more likely than those from Eugene (41%) to drive in their personal vehicle with others household members. Eugene residents

were more likely than those from Springfield to **walk** (23% vs, 13%) and **bicycle** (19% vs. 8%) as a form of transportation.

Within Eugene, residents living in the Central Eugene Region (51%) and the West Eugene/Bethel/Danebo Region (53%) were the least likely to **drive alone in their personal vehicle**. Those living in the Central Eugene Region were also more likely **bike** (32%) and **walk** (32%) as a form of transportation than those living in the River Road-Santa Clara Region (9% and 16% respectively) and the NE Eugene Region (16% and 17% respectively). Springfield residents living on the east side (23%) of the city were more likely than those living on the west (5%) to use the **bus** as a form of transportation.

Demographic Differences: Younger respondents, ages 18-34, are more likely than those older to use the **bus** (18-34: 22%; 35-54: 7%; 55+: 9%). Those from households making \$50K or less were also more likely to use the **bus** (<\$25K: 22%; \$25K-\$50K: 15%; \$50K+: 5%) and **walk** (<\$25K: 27%; \$25K-\$50K: 25%; \$50K+: 13%) as a form of transportation. Those age 55 and older (70%) were more likely than those ages 18-34 (57%) to **drive alone**. Respondents from households making less than \$25K per year were less likely than those from higher income households to **drive alone** (<\$25K: 49%; \$25K-\$50K: 64%; \$50K-\$75K: 76%; \$75K+: 80%) and **drive with other household members** (<\$25K: 26%; \$25K-\$50K: 46%; \$50K-\$75K: 58%; \$75K+: 66%).

Respondents who drive alone as a form of transportation were asked, unprompted, for the reasons they drive alone (Q11).



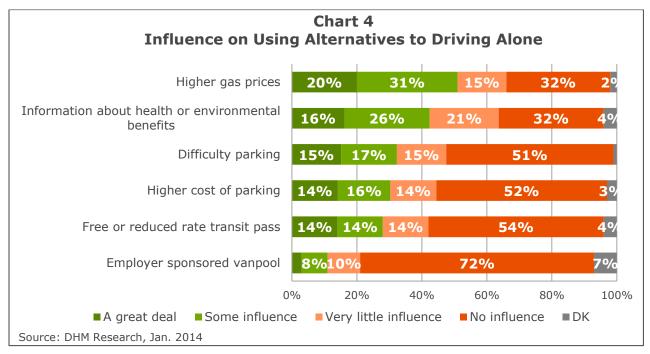
Top reasons for why respondents drive alone included **needing a car for work or errands throughout the day** (30%) and the **freedom** that driving alone provides (27%). One in

five residents also mentioned an **irregular work schedule** (20%) as a reason they drive alone.

<u>By Area</u>: No differences between Eugene and Springfield exist. Due to the reduced sample size, differences within regions in Eugene and Springfield are not presented.

<u>Demographic Differences</u>: Respondents under the age of 55 were more likely than those who are older to cite an **irregular work schedule** as a reason they drive alone (18-34: 30%; 35-54: 23%; 55+: 8%). No other demographic differences exist.

Respondents who use transportation options other than driving alone monthly or more frequently were asked how much influence various factors had on their decision (Q12-Q17).



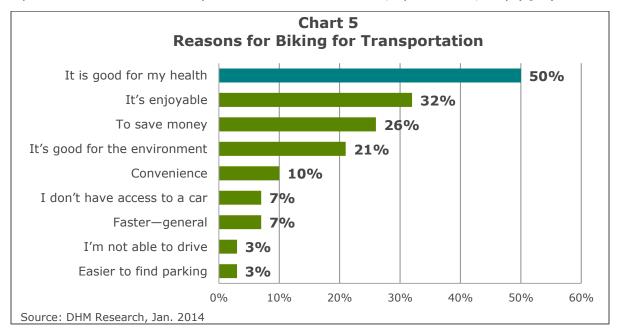
Half (51%) reported that **higher gas** prices had a great deal (20%) or some (31%) influence on their decision to use alternatives to driving alone. Four in ten (43%) said that **information about health or environmental benefits** had a great deal (16%) or some (26%) influence on their decision to use alternatives to driving alone. The second tier of influencers included **difficulty parking** (32%), **higher cost of parking** (30%), and **free or reduced rate transit pass** (28%). The **employer sponsored vanpool** was the least influential with 72% reporting it had no influence on their decision to use alternatives to driving alone. Other items that influenced decisions mentioned by respondents included **convenience, health benefits, and saving money.** 

By Area: All influencers were consistent by area with the exception of **information about health or environmental benefits.** Respondents in Eugene (46%) were more likely than those in Springfield (33%) to say this had a great deal or some influence on their decision. Within Eugene, those in the South Hills Region (62%) were more likely to be influenced by this than all other regions (38-43%) with the exception of the Central Eugene Region (47%).

<u>Demographic Differences</u>: For all influencers, those ages 18-34 were more likely than those over the age of 55 to say each had a great deal or some influence on their decision to use alternatives to driving alone. National research has shown that younger residents are generally less attached to their vehicles than those who are older. Not surprisingly, those who bike (60%) as a form of transportation were more likely than those who use other modes (33%-43%), with the exception of walking (48%), to have been influenced by **information about health or environmental benefits**. Those who ride the bus (55%) were more likely than those who use other modes (24-38%) to have been influenced by free **or reduced transit pass**. Respondents from households making less than \$25K a year (44%) were more likely than those who make more (23%-27%) to be influenced by **the higher cost of parking**.

#### **3.2** | Biking



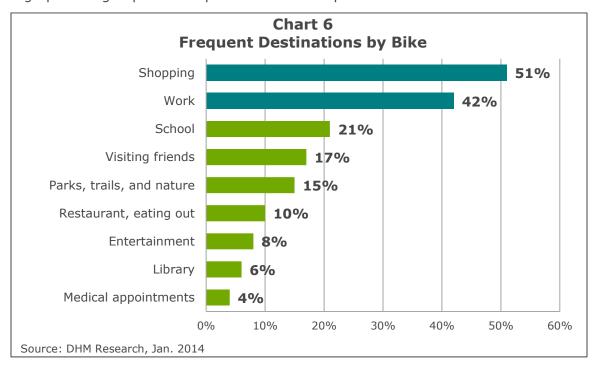


The top reason respondents gave for biking as a form of transportation was that **it was good for their health** (50%). One in three (32%) bike because **it is enjoyable**. Other reasons respondents' bike as a form of transportation included **to save money** (26%), **environmental benefits** (21%), and **convenience** (10%). All other reasons were mentioned by less than 10% of respondents.

By Area: Due to the reduced sample size (Eugene, N=124; Springfield, N=15), there were no significant differences by area.

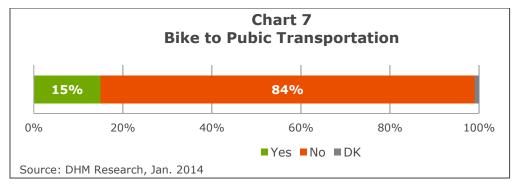
<u>Demographic Differences</u>: Women (29%) were more likely than men (15%) to bike because of the **environmental benefits**. Reasons respondents bicycle as a form of transportation showed no other significant differences among demographic subgroups.

Respondents who used a bike most frequently as a form of transportation were asked where they typically go most often (Q20). Due to small sample size (N=79), analysis by area and demographic subgroups are not presented for this question.



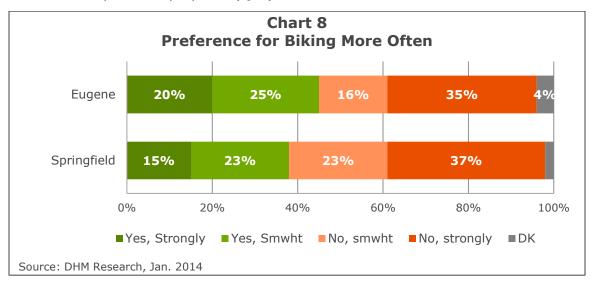
The most frequent destination for half (51%) of respondents was to go **shopping**. This was followed most closely by **work** (42%). Other destinations respondents frequently travel by bike included **school** (21%), **visiting friends** (17%), **parks, trails, and nature** (15%), and **restaurants** (10%). All other destinations were frequented by less than 10% of participants.

Respondents who used a bike most frequently as a form of transportation were asked if they ride their bike to or from public transportation (Q21). Due to small sample size (N=79) analysis by area and demographic subgroups are not presented for this question.



Most respondents have not biked to or from public transportation. Overall, 15% have biked to or from public transportation while more than eight in ten (84%) have not.

Respondents who biked monthly or less often were asked if they would prefer to bike more often for transportation purposes (Q22).

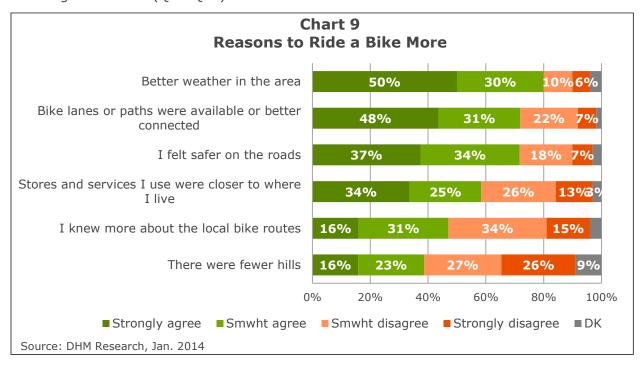


Overall, four in ten (43%) would prefer to bike more often for transportation purposes, with 19% who felt this way strongly. Just over half (53%) have little or no desire to bike more often.

By Area: No significant differences in preference to bike more often exist by area.

<u>Demographic Difference</u>: Respondents under the age of 55 are more likely to have a desire to bike more often than those who are older (18-34: 52%; 35-54: 50%; 55+: 25%). Respondents who live in households making more than \$75K per year (61%) were more likely than those making less (32%-44%) to show a preference for biking more often than they currently do.

Those who would like to bike more for transportation purposes were read a list of reasons why people may bike more. They were asked to rate their agreement with each of the following statements (Q23-Q28).



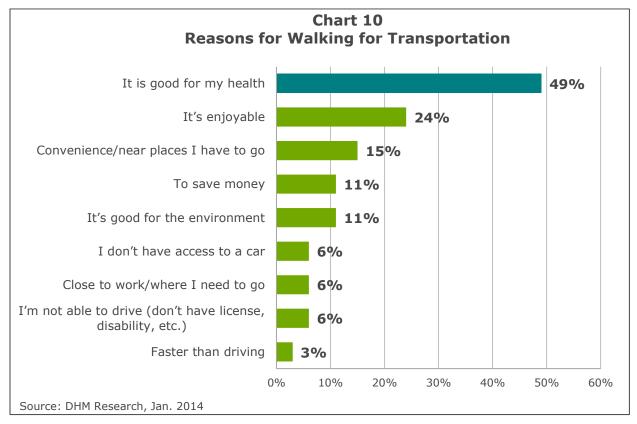
Weather in the area (80%, strongly or somewhat agree) is the number one deterrent to riding a bike more for transportation. This is followed closely by availability and connectivity of bike lanes (79%), feeling safe on the roads (71%), and proximity of stores and services (59%). Less important items include knowledge of local bike routes (47%) and hills in the area (39%).

By Area: Due to small sample sizes within the regions in Eugene and Springfield, analysis by area is not presented.

<u>Demographic Differences</u>: Variables that would encourage respondents to bike more often were consistent across demographic subgroups.

#### 3.3 | Walking



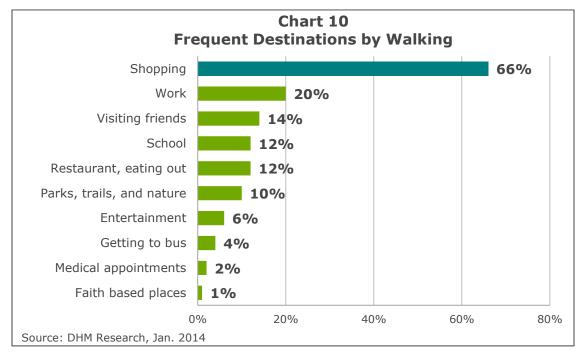


By far, the top reason for walking as a form of transportation was for **health benefits** (49%). Second tier items included it **being enjoyable** (24%), **convenience** (15%), **saving money** (11%), and **environmental purposes** (11%).

<u>By Area</u>: Results are similar by area with the exception of **saving money**. Respondents from Eugene (14%) were more likely than those from Springfield (4%) to walk as a form of transportation because they wanted to save money. No other differences by area exist.

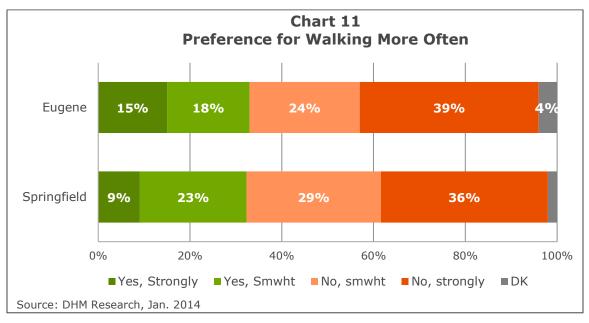
<u>Demographic Differences</u>: Reasons respondents walk for transportation were consistent across demographic subgroups.

Respondents who walk most frequently as a form of transportation were asked where they typically go most often (Q31). Due to small sample size (N=102), analysis by area and demographic subgroups are not presented for this question.



Similar to those who bike for transportation, the most frequent destination for those who walk was **shopping** (66%). This was distantly followed by **work** (20%), **visiting friends** (14%), **school** (12%), **restaurants** (12%), and **parks, trails, and nature** (10%). All other destinations were frequented by less than 10% of respondents.

Respondents who walked monthly or less often were asked if they would prefer to walk more often for transportation purposes (Q32).

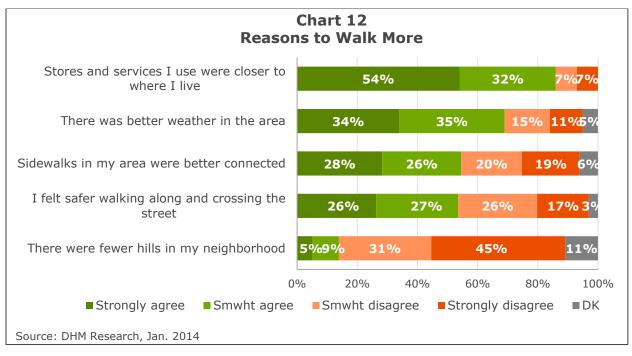


Overall, one in three (33%) would prefer to walk more often for transportation purposes, with 13% who felt this way strongly. Nearly two in three (63%) have little or no desire to walk more often.

<u>By Area</u>: There was no significant difference between Eugene and Springfield overall. Within Springfield, Those living in West Springfield (45%) were more likely than those living in East Springfield (21%) to express a desire to walk more for transportation purposes.

<u>Demographic Differences</u>: Respondents ages 35-54 (42%) are more likely than both those younger (29%) and older (27%) to express a desire to walk more for transportation purposes. No other demographic differences exist.

Those who would like to walk more for transportation services were read a list of reasons why people may walk more. They were asked to rate their agreement with each of the following statements (Q33-Q37).



Respondents were most likely to agree that they would walk more if the stores and services they used were **closer to where they live** (54% strongly agree, 32% somewhat agree). Other barriers to walking more often included **weather** (69%), **better connected sidewalks** (54%), and **safety** (53%). The barrier that had the lowest impact were **hills** (14%).

By Area: Due to small sample sizes within the regions in Eugene and Springfield, analysis by area is not presented.

<u>Demographic Differences</u>: Variables that would encourage respondents to walk more often were fairly consistent across demographic subgroups.

#### 4.1 | ANNOTATED QUESTIONNAIRE - EUGENE REGIONS<sup>1</sup>

# Travel Barriers and Benefits research Dates fielded; N=500, Eugene N=380, Springfield N=120 10 minutes; margin of error +/-4.4% DHM Research

| Hello, I'm                   | from DHM Research a public        | opinion research company. I |
|------------------------------|-----------------------------------|-----------------------------|
| am not trying to sell you an | ything. We're conducting a survey | about issues that concern   |
| individuals in your area. Ma | y I speak to                      | ? [SPEAK TO NAME ON         |
| LIST, IF UNAVATIABLE, S      | CHEDULE CALL BACK1                |                             |

 What are the most important issues in the Eugene-Springfield area you would like your local government leaders to do something about? (OPEN – COLLECT UP TO THREE RESPONSES)

| Response Category               | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---------------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Poverty/homelessness            | 24%             | 25%            | 24%            | 25%            | 30%            | 14%            |
| Road infrastructure             | 11%             | 13%            | 9%             | 13%            | 11%            | 7%             |
| Jobs/unemployment               | 11%             | 9%             | 12%            | 8%             | 9%             | 16%            |
| Education funding               | 8%              | 7%             | 5%             | 3%             | 16%            | 11%            |
| Education—general               | 5%              | 5%             | 5%             | 4%             | 4%             | 5%             |
| Wasteful                        |                 |                |                |                |                |                |
| spending/inappropriate use      | 5%              | 5%             | 4%             | 1%             | 4%             | 9%             |
| of funds by government          |                 |                |                |                |                |                |
| Crime                           | 3%              | 5%             | 4%             | 3%             | 1%             | 5%             |
| Traffic                         | 3%              | 5%             | 1%             | 3%             | 1%             | 4%             |
| All other responses             | 3% or           | 5% or          | 5% or          | 4% or          | 3% or          | 7% or          |
| All other responses             | less            | less           | less           | less           | less           | less           |
| None/Nothing                    | 9%              | 4%             | 12%            | 8%             | 9%             | 12%            |
| (DON'T READ) Don't know/refused | 15%             | 16%            | 17%            | 17%            | 9%             | 18%            |

2. Thinking specifically about transportation in the Eugene-Springfield area, what are the most important transportation issues you would like your local government leaders to do something about? (OPEN – COLLECT UP TO THREE RESPONSES)

| Response Category                           | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---|-----------------|----------------|----------------|----------------|----------------|----------------|
| Improve road conditions                     | 19%             | 21%            | 12%            | 29%            | 16%            | 14%            |
| Expanding bus transportation system         | 14%             | 9%             | 21%            | 13%            | 17%            | 7%             |
| Don't see any problems/issues               | 11%             | 12%            | 14%            | 8%             | 8%             | 13%            |
| Improve traffic congestion                  | 9%              | 11%            | 11%            | 7%             | 7%             | 13%            |
| Increasing bike accessible areas/bike lanes | 9%              | 8%             | 5%             | 9%             | 17%            | 4%             |

<sup>&</sup>lt;sup>1</sup> Caution should be used when examining regions within Eugene. Due to small sample size, many differences between the regions are not statistically significant. Please refer to the detailed report for significant regional differences.

DHM Research | Eugene Travel Behaviors and Benefits Report | January 2014

| Response Category       | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|-------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Cancel the EmX planning | 6%              | 7%             | 7%             | 8%             | 3%             | 8%             |
| Improve mass transit    | 4%              | 4%             | 5%             | 5%             | 5%             | 1%             |
| Bicycle safety          | 4%              | 1%             | 1%             | 8%             | 4%             | 5%             |
| All other responses     | 2% or           | 4% or          | 3% or          | 5% or          | 5% or          | 5% or          |
| All other responses     | less            | less           | less           | less           | less           | less           |
| None/Nothing            | 7%              | 7%             | 8%             | 1%             | 17%            | 4%             |
| (DON'T READ) Don't      | 00/             | 1 20/          | 00/            | 70/            | 70/            | 1 20/          |
| know/refused            | 9%              | 13%            | 8%             | 7%             | 7%             | 12%            |

#### **TRAVEL BEHAVIOR**

Typically, how frequently do you use each of the following ways to travel? Daily, Several times a week but not every day, Several times a month, A few times a year, or Never?

| times a week but not every day, Severa  |           | Several<br>times a    |                    | A<br>few   |         |      |
|---|-----------|-----------------------|--------------------|------------|---------|------|
|   |           | week but<br>not every | Several<br>times a | times<br>a |         |      |
| Response Category                       | Daily     | day                   | month              | year       | Never   | DK   |
| 3. Drive alone in your personal vehicle | 9         |                       |                    |            |         |      |
| Eugene, N=369                           | 47%       | 26%                   | 7%                 | 2%         | 17%     | 0%   |
| Area 1, N=76                            | 51%       | 25%                   | 8%                 | 4%         | 12%     | 0%   |
| Area 2, N=76                            | 58%       | 18%                   | 3%                 | 1%         | 20%     | 0%   |
| Area 3, N=76                            | 36%       | 30%                   | 12%                | 1%         | 20%     | 1%   |
| Area 4, N=76                            | 49%       | 34%                   | 8%                 | 1%         | 8%      | 0%   |
| Area 5, N=76                            | 43%       | 21%                   | 5%                 | 1%         | 29%     | 0%   |
| 4. Drive in your personal vehicle with  | other hou | sehold mem            | bers               |            |         |      |
| Eugene, N=369                           | 20%       | 40%                   | 12%                | 6%         | 22%     | 0%   |
| Area 1, N=76                            | 30%       | 32%                   | 18%                | 5%         | 14%     | 0%   |
| Area 2, N=76                            | 24%       | 46%                   | 7%                 | 3%         | 20%     | 1%   |
| Area 3, N=76                            | 11%       | 37%                   | 18%                | 12%        | 22%     | 0%   |
| Area 4, N=76                            | 17%       | 47%                   | 11%                | 4%         | 21%     | 0%   |
| Area 5, N=76                            | 22%       | 38%                   | 5%                 | 5%         | 29%     | 0%   |
| 5. Share a ride with people not from y  | our house | ehold (exam           | ple: Carpo         | ol or V    | anpool) |      |
| Eugene, N=369                           | 1%        | 14%                   | 30%                | 16%        | 39%     | 0%   |
| Area 1, N=76                            | 1%        | 14%                   | 20%                | 13%        | 51%     | 0%   |
| Area 2, N=76                            | 1%        | 12%                   | 34%                | 12%        | 41%     | 0%   |
| Area 3, N=76                            | 0%        | 17%                   | 38%                | 14%        | 30%     | 0%   |
| Area 4, N=76                            | 1%        | 13%                   | 25%                | 22%        | 37%     | 1%   |
| Area 5, N=76                            | 1%        | 14%                   | 30%                | 17%        | 37%     | 0%   |
| 6. Bus, other than school bus. This inc | ludes Em  | X (pronounc           | ed: MX) (          | express    | bus ser | vice |
| Eugene, N=369                           | 6%        | 10%                   | 13%                | 20%        | 51%     | 0%   |
| Area 1, N=76                            | 4%        | 11%                   | 4%                 | 12%        | 70%     | 0%   |
| Area 2, N=76                            | 1%        | 4%                    | 12%                | 21%        | 62%     | 0%   |
| Area 3, N=76                            | 9%        | 12%                   | 13%                | 32%        | 34%     | 0%   |
| Area 4, N=76                            | 7%        | 11%                   | 25%                | 20%        | 38%     | 0%   |
| Area 5, N=76                            | 8%        | 13%                   | 9%                 | 12%        | 57%     | 1%   |

|   |            | Several<br>times a<br>week but | Several          | A<br>few<br>times |           |      |
|---|------------|--------------------------------|------------------|-------------------|-----------|------|
| Response Category                                   | Daily      | not every<br>day               | times a<br>month | a<br>vear         | Never     | DK   |
| 7. Carsharing service, for example Fle              | x car, Zip | •                              |                  |                   |           |      |
| Eugene, N=369                                       | 0%         | 0%                             | 0%               | 2%                | 96%       | 1%   |
| Area 1, N=76  | 0%         | 0%                             | 0%               | 0%                | 97%       | 3%   |
| Area 2, N=76  | 0%         | 0%                             | 0%               | 1%                | 97%       | 1%   |
| Area 3, N=76  | 0%         | 0%                             | 0%               | 7%                | 91%       | 3%   |
| Area 4, N=76  | 0%         | 0%                             | 1%               | 1%                | 97%       | 0%   |
| Area 5, N=76  | 1%         | 0%                             | 0%               | 0%                | 99%       | 0%   |
| Bicycle for non-recreational purpose cleaning, etc. | es such as | s to work, sh                  | opping, e        | rrands,           | picking   | up   |
| Eugene, N=369                                       | 8%         | 12%                            | 13%              | 10%               | 56%       | 1%   |
| Area 1, N=76  | 3%         | 12%                            | 11%              | 8%                | 67%       | 0%   |
| Area 2, N=76  | 5%         | 5%                             | 16%              | 12%               | 61%       | 1%   |
| Area 3, N=76  | 16%        | 20%                            | 14%              | 13%               | 36%       | 1%   |
| Area 4, N=76  | 9%         | 12%                            | 16%              | 9%                | 54%       | 0%   |
| Area 5, N=76  | 7%         | 11%                            | 9%               | 5%                | 68%       | 0%   |
| Walking for non-recreational purpose cleaning, etc. | ses such a | as to work, s                  | hopping,         | errands           | , picking | g up |
| Eugene, N=369                                       | 16%        | 23%                            | 15%              | 12%               | 34%       | 0%   |
| Area 1, N=76  | 5%         | 20%                            | 11%              | 20%               | 45%       | 0%   |
| Area 2, N=76  | 5%         | 24%                            | 16%              | 14%               | 39%       | 1%   |
| Area 3, N=76  | 30%        | 32%                            | 11%              | 8%                | 20%       | 0%   |
| Area 4, N=76  | 16%        | 18%                            | 24%              | 9%                | 33%       | 0%   |
| Area 5, N=76  | 20%        | 21%                            | 14%              | 8%                | 37%       | 0%   |

10. Now thinking specifically about trips you take other than to work or school, in a typical week, which of the following forms of transportation do you <u>most frequently</u> use? This could include running errands, grocery shopping, getting to public transportation, recreation, etc. (COLLECT UP TO THREE MOST FREQUENT MODES)

| Response Category   | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---|-----------------|----------------|----------------|----------------|----------------|----------------|
| Drive alone in your personal vehicle                                  | 63%             | 67%            | 68%            | 51%            | 74%            | 53%            |
| Drive in your personal vehicle with other household members           | 41%             | 54%            | 42%            | 34%            | 37%            | 45%            |
| Walking for non-recreational purposes such as shopping, errands, etc. | 23%             | 16%            | 17%            | 32%            | 25%            | 25%            |
| Bicycle for non-recreational purposes such as shopping, errands, etc. | 19%             | 9%             | 16%            | 32%            | 21%            | 11%            |

| Response Category  | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|--|-----------------|----------------|----------------|----------------|----------------|----------------|
| Share a ride with people not from your household (example: Carpool or Vanpool)     | 13%             | 8%             | 16%            | 14%            | 11%            | 14%            |
| Bus, other than school bus. This includes EmX (pronounced: MX) express bus service | 13%             | 12%            | 9%             | 17%            | 12%            | 17%            |
| Carsharing service, for example Flex car, Zipcar, or Car2Go                        | 1%              | 0%             | 0%             | 3%             | 3%             | 1%             |
| (DON'T READ) Don't know/refused  | 2%              | 1%             | 3%             | 3%             | 0%             | 3%             |

# 11. (IF Q10= 1 DROVE ALONE) What are the reasons that you drive alone? (DO NOT READ, PROBE: Are there any other reasons? COLLECT UP TO THREE)

|                              | Eugene | Area 1 | Area 2 | Area 3 | Area 4 | Area 5 |
|------------------------------|--------|--------|--------|--------|--------|--------|
| Response Category            | N=232  | N=51   | N=52   | N=39   | N=56   | N=40   |
| Need car for work or for day | 31%    | 47%    | 29%    | 33%    | 20%    | 28%    |
| care/errands                 | 31 /0  | 47 70  | 2370   | 3370   | 20 70  | 20 /0  |
| Freedom (I want to come      | 270/   | 250/   | 220/   | 200/   | 250/   | 250/   |
| and go as I please)          | 27%    | 25%    | 23%    | 28%    | 25%    | 35%    |
| Irregular work schedule      | 19%    | 16%    | 19%    | 15%    | 20%    | 33%    |
| I live alone                 | 11%    | 8%     | 13%    | 10%    | 16%    | 5%     |
| Destinations too far to walk | 9%     | 12%    | 2%     | 15%    | 11%    | 5%     |
| or bike.                     | 970    | 1270   | 270    | 1370   | 1170   | 3%     |
| Public transit doesn't go    |        |        |        |        |        |        |
| where I need to go, or takes | 8%     | 6%     | 4%     | 13%    | 7%     | 13%    |
| too long                     |        |        |        |        |        |        |
| Convenience                  | 5%     | 4%     | 4%     | 5%     | 7%     | 5%     |
| Bad weather                  | 3%     | 0%     | 0%     | 8%     | 4%     | 3%     |
| All other recognition        | 2% or  | 2% or  | 4% or  | 3% or  | 2% or  | 00/    |
| All other responses          | less   | less   | less   | less   | less   | 0%     |
| (DON'T READ) Don't           | 3%     | 2%     | 0%     | 5%     | 4%     | 3%     |
| know/refused                 | 3 70   | 2 /0   | 0 70   | 3 70   | 7.70   | 3 70   |

# (IF Q4 or 5 or 6 or 7 or 8 or – Q9= 1 or 2 or 3 MONTHLY OR MORE OFTEN) Thinking back to when you first started using alternatives to driving alone in the Eugene- Springfield region, how much influence did each of the following have in your decision, a great deal of influence, some influence, very little influence, or no influence (ROTATE)?

| Response Category                                      | A great<br>deal | Some influence | Very little influence | No<br>influence | DK |  |  |
|--|-----------------|----------------|-----------------------|-----------------|----|--|--|
| 12. Information about health or environmental benefits |                 |                |                       |                 |    |  |  |
| Eugene, N=343  | 17%             | 29%            | 20%                   | 30%             | 4% |  |  |
| Area 1, N=73   | 15%             | 26%            | 22%                   | 33%             | 4% |  |  |
| Area 2, N=72   | 11%             | 32%            | 22%                   | 32%             | 3% |  |  |
| Area 3, N=70   | 17%             | 30%            | 26%                   | 24%             | 3% |  |  |

| Response Category                | A great<br>deal | Some influence | Very little influence | No<br>influence | DK   |
|----------------------------------|-----------------|----------------|-----------------------|-----------------|------|
| Area 4, N=68                     | 32%             | 29%            | 12%                   | 24%             | 3%   |
| Area 5, N=72                     | 11%             | 26%            | 17%                   | 39%             | 7%   |
| 13. Free or reduced rate transit |                 | 2070           | 17 70                 | 3370            | 7 70 |
| Eugene, N=343                    | 13%             | 15%            | 15%                   | 53%             | 4%   |
| Area 1, N=73                     | 14%             | 16%            | 7%                    | 59%             | 4%   |
| Area 2, N=72                     | 14%             | 7%             | 15%                   | 57%             | 7%   |
| Area 3, N=70                     | 14%             | 19%            | 17%                   | 46%             | 4%   |
| Area 4, N=68                     | 21%             | 19%            | 15%                   | 44%             | 1%   |
| Area 5, N=72                     | 6%              | 11%            | 19%                   | 60%             | 4%   |
| 14. Employer sponsored vanpool   |                 |                | l                     | l               | I    |
| Eugene, N=343                    | 3%              | 7%             | 9%                    | 73%             | 8%   |
| Area 1, N=73                     | 5%              | 11%            | 8%                    | 66%             | 10%  |
| Area 2, N=71                     | 1%              | 4%             | 7%                    | 76%             | 11%  |
| Area 3, N=70                     | 1%              | 9%             | 10%                   | 73%             | 7%   |
| Area 4, N=68                     | 3%              | 9%             | 10%                   | 75%             | 7%   |
| Area 5, N=72                     | 4%              | 6%             | 8%                    | 75%             | 7%   |
| 15. Difficulty parking           |                 |                |                       |                 |      |
| Eugene, N=343                    | 17%             | 16%            | 14%                   | 52%             | 1%   |
| Area 1, N=73                     | 14%             | 15%            | 15%                   | 53%             | 3%   |
| Area 2, N=72                     | 15%             | 17%            | 15%                   | 53%             | 0%   |
| Area 3, N=70                     | 24%             | 13%            | 10%                   | 51%             | 1%   |
| Area 4, N=68                     | 21%             | 24%            | 16%                   | 40%             | 0%   |
| Area 5, N=72                     | 11%             | 13%            | 14%                   | 61%             | 1%   |
| 16. Higher cost of parking       |                 |                |                       |                 |      |
| Eugene, N=343                    | 13%             | 18%            | 14%                   | 53%             | 2%   |
| Area 1, N=73                     | 14%             | 14%            | 12%                   | 58%             | 3%   |
| Area 2, N=72                     | 14%             | 15%            | 15%                   | 54%             | 1%   |
| Area 3, N=70                     | 17%             | 20%            | 17%                   | 44%             | 1%   |
| Area 4, N=68                     | 10%             | 26%            | 12%                   | 50%             | 1%   |
| Area 5, N=72                     | 10%             | 14%            | 11%                   | 61%             | 4%   |
| 17. Higher gas prices            | <b>.</b>        | Ţ              | <b>.</b>              | <b>.</b>        |      |
| Eugene, N=343                    | 19%             | 31%            | 15%                   | 34%             | 2%   |
| Area 1, N=73                     | 27%             | 33%            | 11%                   | 27%             | 1%   |
| Area 2, N=72                     | 14%             | 32%            | 17%                   | 38%             | 0%   |
| Area 3, N=70                     | 19%             | 26%            | 13%                   | 40%             | 3%   |
| Area 4, N=68                     | 16%             | 38%            | 18%                   | 26%             | 1%   |
| Area 5, N=72                     | 21%             | 28%            | 14%                   | 36%             | 1%   |

# 18. A. Is there anything else that influenced your decision to start using alternatives to driving alone? (IF YES, SPECIFY.)

| Response Category               | Eugene<br>N=343 | Area 1<br>N=73 | Area 2<br>N=72 | Area 3<br>N=70 | Area 4<br>N=68 | Area 5<br>N=72 |
|---------------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Convenience                     | 5%              | 4%             | 4%             | 11%            | 6%             | 0%             |
| Exercise/health benefits        | 4%              | 1%             | 1%             | 6%             | 9%             | 4%             |
| Economical/save money           | 3%              | 5%             | 1%             | 4%             | 4%             | 1%             |
| Don't have a vehicle            | 2%              | 1%             | 3%             | 1%             | 1%             | 1%             |
| Environmental issues/factors    | 2%              | 0%             | 1%             | 3%             | 1%             | 4%             |
| Enjoy biking                    | 2%              | 0%             | 1%             | 3%             | 3%             | 1%             |
| All other responses             | 2% or<br>less   | 1% or<br>less  | 3% or<br>less  | 1% or<br>less  | 3% or<br>less  | 3% or<br>less  |
| No/Nothing /None                | 67%             | 78%            | 74%            | 57%            | 56%            | 76%            |
| (DON'T READ) Don't know/refused | 0%              | 0%             | 0%             | 0%             | 0%             | 0%             |

#### B. (If Q18A = YES) How much did it influence your decision?

| Response Category       | Eugene<br>N=116 | Area 1<br>N=18 | Area 2<br>N=20 | Area 3<br>N=31 | Area 4<br>N=30 | Area 5<br>N=18 |
|-------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| A great deal            | 60%             | 56%            | 60%            | 61%            | 60%            | 61%            |
| Some influence          | 27%             | 22%            | 35%            | 26%            | 30%            | 17%            |
| Very little             | 7%              | 11%            | 0%             | 6%             | 10%            | 11%            |
| No influence            | 2%              | 0%             | 0%             | 3%             | 0%             | 11%            |
| (DON'T READ) Don't know | 3%              | 11%            | 5%             | 3%             | 0%             | 0%             |

# 19. (IF Q8 = 1 or 2 or 3 MONTHLY OR MORE OFTEN) Why do you bicycle for transportation? (DO NOT READ LIST. ACCEPT UP TO THREE RESPONSES)

| Response Category  | Eugene<br>N=124 | Area 1<br>N=19 | Area 2<br>N=20 | Area 3<br>N=38 | Area 4<br>N=28 | Area 5<br>N=20 |
|--|-----------------|----------------|----------------|----------------|----------------|----------------|
| It is good for my health                                     | 51%             | 53%            | 55%            | 39%            | 61%            | 55%            |
| It's enjoyable   | 34%             | 26%            | 30%            | 37%            | 43%            | 20%            |
| To save money  | 25%             | 21%            | 30%            | 26%            | 32%            | 10%            |
| It's good for the environment                                | 20%             | 11%            | 20%            | 24%            | 25%            | 15%            |
| Convenience  | 8%              | 0%             | 5%             | 11%            | 11%            | 10%            |
| Faster—general   | 7%              | 11%            | 5%             | 5%             | 4%             | 15%            |
| I don't have access to a car                                 | 7%              | 5%             | 15%            | 8%             | 0%             | 10%            |
| Easier to find parking                                       | 3%              | 0%             | 5%             | 3%             | 7%             | 0%             |
| I'm not able to drive (don't have license, disability, etc.) | 2%              | 0%             | 5%             | 3%             | 0%             | 5%             |
| All other responses  | 2% or<br>less   | 0%             | 5% or<br>less  | 5% or<br>less  | 4% or<br>less  | 5% or<br>less  |
| (DON'T READ) Don't know/refused                              | 2%              | 11%            | 0%             | 0%             | 0%             | 5%             |

#### **BIKING**

20. (IF Q10=6 BIKE) When riding your bike for transportation, not for recreation or exercise, what types of places do you typically go most often (DO NOT READ LIST, ACCEPT UP TO THREE RESPONSES)?

| Response Category               | Eugene<br>N=69 | Area 1<br>N=7 | Area 2<br>N=12 | Area 3<br>N=24 | Area 4<br>N=16 | Area 5<br>N=8  |
|---------------------------------|----------------|---------------|----------------|----------------|----------------|----------------|
| Shopping                        | 54%            | 29%           | 58%            | 50%            | 63%            | 63%            |
| Work                            | 45%            | 43%           | 25%            | 54%            | 50%            | 38%            |
| School                          | 21%            | 14%           | 33%            | 25%            | 13%            | 13%            |
| Visiting friends                | 17%            | 0%            | 17%            | 17%            | 19%            | 25%            |
| Parks, trails, and nature       | 14%            | 29%           | 25%            | 13%            | 0%             | 25%            |
| Restaurant, eating out          | 10%            | 0%            | 0%             | 8%             | 13%            | 38%            |
| Entertainment                   | 8%             | 0%            | 8%             | 4%             | 19%            | 0%             |
| Library                         | 5%             | 0%            | 0%             | 8%             | 0%             | 13%            |
| Medical appointments            | 4%             | 0%            | 8%             | 0%             | 6%             | 13%            |
| All other responses             | 3% or<br>less  | 0%            | 0%             | 4% or<br>less  | 6% or<br>less  | 13% or<br>less |
| (DON'T READ) Don't know/refused | 6%             | 29%           | 0%             | 0%             | 13%            | 0%             |

21. (**IF Q10=6 BIKE**) Do you ride your bicycle to or from public transportation, like to the bus or EmX (pronounced: MX)?

| Response Category       | Eugene<br>N=69 | Area 1<br>N=7 | Area 2<br>N=12 | Area 3<br>N=24 | Area 4<br>N=16 | Area 5<br>N=8 |
|-------------------------|----------------|---------------|----------------|----------------|----------------|---------------|
| Yes                     | 16%            | 14%           | 8%             | 13%            | 19%            | 38%           |
| No                      | 83%            | 71%           | 92%            | 88%            | 81%            | 63%           |
| (DON'T READ) Don't know | 1%             | 14%           | 0%             | 0%             | 0%             | 0%            |

22. (IF Q8= 3 or 4 or 5 MONTHLY OR LESS OFTEN) Would you prefer to bike more often for transportation purposes than you currently do? Is that strongly or somewhat?

| Response Category       | Eugene<br>N=292 | Area 1<br>N=65 | Area 2<br>N=67 | Area 3<br>N=48 | Area 4<br>N=60 | Area 5<br>N=63 |
|-------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Yes, strongly           | 20%             | 18%            | 16%            | 23%            | 20%            | 27%            |
| Yes, somewhat           | 25%             | 28%            | 21%            | 25%            | 32%            | 21%            |
| No, strongly            | 35%             | 38%            | 43%            | 25%            | 27%            | 37%            |
| No, somewhat            | 16%             | 14%            | 15%            | 25%            | 15%            | 11%            |
| (DON'T READ) Don't know | 4%              | 2%             | 4%             | 2%             | 7%             | 5%             |

(IF Q22= 1 or 2 YES) Next, I'm going to read you some reasons that people may bike more as a form of transportation. Please tell me if you strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement. I would bike more for transportation if...

| Barrage Catamani                                 | Strong     | Smwt     | Smwt     | Strong   | DIV |
|--|------------|----------|----------|----------|-----|
| Response Category  23. I felt safer on the roads | Agree      | Agree    | Disagree | Disagree | DK  |
| Eugene, N=132                                    | 39%        | 34%      | 18%      | 7%       | 3%  |
| Area 1, N=30                                     | 43%        | 33%      | 13%      | 7%       | 3%  |
| Area 2, N=25                                     | 32%        | 32%      | 24%      | 8%       | 4%  |
| Area 3, N=23                                     | 30%        | 52%      | 9%       | 9%       | 0%  |
| Area 4, N=31                                     | 29%        | 42%      | 19%      | 6%       | 3%  |
| Area 5, N=30                                     | 63%        | 7%       | 23%      | 3%       | 3%  |
| 24. Bike lanes or paths were available o         |            |          | 2370     | 3 70     | 370 |
| Eugene, N=132                                    | 49%        | 32%      | 11%      | 6%       | 2%  |
| Area 1, N=30                                     | 47%        | 33%      | 13%      | 3%       | 3%  |
| Area 2, N=25                                     | 32%        | 40%      | 20%      | 8%       | 0%  |
| Area 3, N=23                                     | 65%        | 17%      | 13%      | 4%       | 0%  |
| Area 4, N=31                                     | 42%        | 42%      | 3%       | 6%       | 6%  |
| Area 5, N=30                                     | 60%        | 23%      | 10%      | 7%       | 0%  |
| 25. There were fewer hills                       |            |          |          |          |     |
| Eugene, N=132                                    | 16%        | 21%      | 25%      | 26%      | 11% |
| Area 1, N=30                                     | 13%        | 20%      | 33%      | 20%      | 13% |
| Area 2, N=25                                     | 4%         | 28%      | 28%      | 20%      | 20% |
| Area 3, N=23                                     | 22%        | 26%      | 22%      | 26%      | 4%  |
| Area 4, N=31                                     | 26%        | 29%      | 16%      | 23%      | 6%  |
| Area 5, N=30                                     | 13%        | 3%       | 30%      | 43%      | 10% |
| 26. Stores and services I use were close         | r to where | e I live |          |          |     |
| Eugene, N=132                                    | 35%        | 23%      | 26%      | 14%      | 3%  |
| Area 1, N=30                                     | 33%        | 40%      | 23%      | 0%       | 3%  |
| Area 2, N=25                                     | 44%        | 8%       | 24%      | 20%      | 4%  |
| Area 3, N=23                                     | 26%        | 17%      | 35%      | 22%      | 0%  |
| Area 4, N=31                                     | 39%        | 23%      | 29%      | 6%       | 3%  |
| Area 5, N=30                                     | 33%        | 23%      | 17%      | 23%      | 3%  |
| 27. I knew more about the local bike rou         | utes       |          |          |          |     |
| Eugene, N=132                                    | 15%        | 34%      | 31%      | 15%      | 5%  |
| Area 1, N=30                                     | 10%        | 37%      | 47%      | 3%       | 3%  |
| Area 2, N=25                                     | 20%        | 24%      | 20%      | 28%      | 8%  |
| Area 3, N=23                                     | 13%        | 39%      | 39%      | 9%       | 0%  |
| Area 4, N=31                                     | 13%        | 35%      | 32%      | 13%      | 6%  |
| Area 5, N=30                                     | 23%        | 33%      | 13%      | 23%      | 7%  |

| Response Category              | Strong<br>Agree | Smwt<br>Agree | Smwt<br>Disagree | Strong<br>Disagree | DK |
|--------------------------------|-----------------|---------------|------------------|--------------------|----|
| 28. Better weather in the area |                 |               |                  |                    |    |
| Eugene, N=132                  | 49%             | 31%           | 11%              | 5%                 | 3% |
| Area 1, N=30                   | 33%             | 40%           | 17%              | 7%                 | 3% |
| Area 2, N=25                   | 76%             | 24%           | 0%               | 0%                 | 0% |
| Area 3, N=23                   | 39%             | 35%           | 22%              | 0%                 | 4% |
| Area 4, N=31                   | 45%             | 42%           | 6%               | 3%                 | 3% |
| Area 5, N=30                   | 57%             | 10%           | 13%              | 17%                | 3% |

# 29. Is there anything else that would encourage you to bike more as a form of transportation? (IF YES, SPECIFY.)

| Response Category   | Eugene<br>N=132 | Area 1<br>N=30 | Area 2<br>N=25 | Area 3<br>N=23 | Area 4<br>N=31 | Area 5<br>N=30 |
|---|-----------------|----------------|----------------|----------------|----------------|----------------|
| Incentives—from work or a state tax break                       | 5%              | 7%             | 4%             | 4%             | 6%             | 3%             |
| If I had a better bike/if I had a bike                          | 4%              | 0%             | 8%             | 4%             | 6%             | 0%             |
| More bike accessible areas/bike lanes                           | 3%              | 3%             | 0%             | 4%             | 6%             | 0%             |
| If there was better lighting on bike routes/directional signals | 3%              | 7%             | 8%             | 0%             | 0%             | 0%             |
| Time—general  | 3%              | 7%             | 0%             | 0%             | 3%             | 3%             |
| All other responses   | 2% or<br>less   | 3% or<br>less  | 4% or<br>less  | 4% or<br>less  | 6% or<br>less  | 7% or<br>less  |
| No/Nothing/None   | 63%             | 60%            | 64%            | 70%            | 61%            | 60%            |
| (DON'T READ) Don't know   | 0%              | 0%             | 0%             | 0%             | 0%             | 0%             |

#### **WALKING**

30. (IF Q9=1 or 2 or 3 MONTHLY OR MORE OFTEN) Why do you walk for transportation? (DO NOT READ LIST. ACCEPT UP TO THREE RESPONSES)

| Response Category  | Eugene<br>N=199 | Area 1<br>N=27 | Area 2<br>N=34 | Area 3<br>N=55 | Area 4<br>N=44 | Area 5<br>N=42 |
|--|-----------------|----------------|----------------|----------------|----------------|----------------|
| It is good for my health                                     | 50%             | 44%            | 62%            | 36%            | 57%            | 57%            |
| It's enjoyable   | 26%             | 19%            | 32%            | 25%            | 27%            | 24%            |
| Convenience/near places I have to go                         | 14%             | 4%             | 9%             | 25%            | 11%            | 12%            |
| To save money  | 14%             | 7%             | 24%            | 18%            | 14%            | 2%             |
| It's good for the environment                                | 10%             | 11%            | 9%             | 13%            | 11%            | 5%             |
| Close to work/where I need to go                             | 7%              | 7%             | 0%             | 13%            | 5%             | 7%             |
| I'm not able to drive (don't have license, disability, etc.) | 6%              | 4%             | 0%             | 7%             | 9%             | 7%             |
| I don't have access to a car                                 | 5%              | 4%             | 0%             | 4%             | 5%             | 14%            |
| Faster than driving  | 3%              | 4%             | 3%             | 4%             | 2%             | 0%             |
| All other responses  | 2% or<br>less   | 4% or<br>less  | 3% or<br>less  | 2% or<br>less  | 2% or<br>less  | 2% or<br>less  |
| Don't know/refused   | 5%              | 11%            | 6%             | 0%             | 7%             | 5%             |

31. (IF Q10=7 WALK) When walking for transportation, not for recreation or exercise, what types of places do you typically go most frequently (DO NOT READ LIST, ACCEPT UP TO THREE RESPONSES)?

| Response Category               | Eugene<br>N=85 | Area 1<br>N=12 | Area 2<br>N=13 | Area 3<br>N=24 | Area 4<br>N=19 | Area 5<br>N=19 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Shopping                        | 66%            | 42%            | 77%            | 71%            | 58%            | 74%            |
| Work                            | 18%            | 8%             | 0%             | 33%            | 26%            | 5%             |
| Visiting friends                | 15%            | 33%            | 0%             | 25%            | 5%             | 11%            |
| School                          | 14%            | 0%             | 8%             | 33%            | 11%            | 0%             |
| Restaurant, eating out          | 12%            | 0%             | 15%            | 13%            | 26%            | 0%             |
| Parks, trails, and nature       | 10%            | 17%            | 15%            | 8%             | 0%             | 16%            |
| Entertainment                   | 7%             | 0%             | 8%             | 4%             | 11%            | 11%            |
| Getting to bus                  | 3%             | 0%             | 8%             | 4%             | 0%             | 5%             |
| Medical appointments            | 2%             | 0%             | 8%             | 0%             | 0%             | 5%             |
| Faith based places              | 1%             | 0%             | 0%             | 4%             | 0%             | 0%             |
| All other responses             | 2% or<br>less  | 0%             | 8% or<br>less  | 0%             | 5% or<br>less  | 5% or<br>less  |
| (DON'T READ) Don't know/refused | 6%             | 17%            | 0%             | 0%             | 11%            | 11%            |

# 32. **(IF Q9=3 or 4 or 5 MONTHLY OF LESS OFTEN)** Would you prefer to walk more often for transportation purposes than you currently do? Is that strongly or somewhat?

|                         | Eugene | Area 1 | Area 2 | Area 3 | Area 4 | Area 5 |
|-------------------------|--------|--------|--------|--------|--------|--------|
| Response Category       | N=225  | N=57   | N=53   | N=29   | N=50   | N=45   |
| Yes, strongly           | 15%    | 12%    | 8%     | 24%    | 16%    | 20%    |
| Yes, somewhat           | 18%    | 19%    | 23%    | 10%    | 16%    | 20%    |
| No, strongly            | 39%    | 40%    | 43%    | 38%    | 38%    | 29%    |
| No, somewhat            | 24%    | 26%    | 21%    | 28%    | 20%    | 31%    |
| (DON'T READ) Don't know | 4%     | 2%     | 6%     | 0%     | 10%    | 0%     |

(IF Q32=1 or 2 YES) Next, I'm going to read you some reasons that people may walk more as a form of transportation. Please tell me if strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement. I would walk more for transportation if

|  | Strongly      | Smwt   | Smwt     | Strongly |     |
|--|---------------|--------|----------|----------|-----|
| Response Category                        | Agree         | Agree  | Disagree | Disagree | DK  |
| 33. Stores and services I use were clos  | ser to where  | I live |          |          |     |
| Eugene, N=74                             | 61%           | 28%    | 5%       | 6%       | 0%  |
| Area 1, N=18                             | 78%           | 22%    | 0%       | 0%       | 0%  |
| Area 2, N=16                             | 31%           | 44%    | 13%      | 13%      | 0%  |
| Area 3, N=10                             | 70%           | 0%     | 10%      | 20%      | 0%  |
| Area 4, N=16                             | 69%           | 31%    | 0%       | 0%       | 0%  |
| Area 5, N=18                             | 61%           | 33%    | 6%       | 0%       | 0%  |
| 34. Sidewalks in my area were better of  | connected     |        |          |          |     |
| Eugene, N=74                             | 33%           | 22%    | 21%      | 18%      | 5%  |
| Area 1, N=18                             | 56%           | 11%    | 17%      | 11%      | 6%  |
| Area 2, N=16                             | 19%           | 31%    | 31%      | 13%      | 6%  |
| Area 3, N=10                             | 20%           | 30%    | 20%      | 30%      | 0%  |
| Area 4, N=16                             | 25%           | 19%    | 25%      | 19%      | 13% |
| Area 5, N=18                             | 44%           | 22%    | 11%      | 22%      | 0%  |
| 35. I felt safer walking along and cross | sing the stre | et     |          |          |     |
| Eugene, N=74                             | 25%           | 27%    | 24%      | 20%      | 4%  |
| Area 1, N=18                             | 28%           | 39%    | 17%      | 17%      | 0%  |
| Area 2, N=16                             | 31%           | 19%    | 38%      | 13%      | 0%  |
| Area 3, N=10                             | 30%           | 10%    | 30%      | 20%      | 10% |
| Area 4, N=16                             | 6%            | 31%    | 19%      | 38%      | 6%  |
| Area 5, N=18                             | 33%           | 33%    | 17%      | 11%      | 6%  |
| 36. There were fewer hills in my neigh   | borhood       |        |          |          |     |
| Eugene, N=74                             | 5%            | 7%     | 28%      | 47%      | 14% |
| Area 1, N=18                             | 0%            | 0%     | 33%      | 50%      | 17% |
| Area 2, N=16                             | 0%            | 0%     | 31%      | 56%      | 13% |
| Area 3, N=10                             | 0%            | 20%    | 50%      | 30%      | 0%  |
| Area 4, N=16                             | 13%           | 13%    | 19%      | 44%      | 13% |
| Area 5, N=18                             | 11%           | 6%     | 11%      | 50%      | 22% |

| Response Category                        | Strongly<br>Agree | Smwt<br>Agree | Smwt<br>Disagree | Strongly<br>Disagree | DK  |  |  |  |
|--|-------------------|---------------|------------------|----------------------|-----|--|--|--|
| 37. There was better weather in the area |                   |               |                  |                      |     |  |  |  |
| Eugene, N=74                             | 34%               | 33%           | 18%              | 9%                   | 5%  |  |  |  |
| Area 1, N=18                             | 28%               | 33%           | 17%              | 17%                  | 6%  |  |  |  |
| Area 2, N=16                             | 56%               | 25%           | 0%               | 13%                  | 6%  |  |  |  |
| Area 3, N=10                             | 30%               | 30%           | 20%              | 10%                  | 10% |  |  |  |
| Area 4, N=16                             | 25%               | 38%           | 31%              | 6%                   | 0%  |  |  |  |
| Area 5, N=18                             | 33%               | 39%           | 22%              | 0%                   | 6%  |  |  |  |

38. Is there any other reason that you would walk more as a form of transportation? (IF YES, SPECIFY.)

| Response Category               | Eugene<br>N=74 | Area 1<br>N=18 | Area 2<br>N=16 | Area 3<br>N=10 | Area 4<br>N=16 | Area 5<br>N=18 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Health/to be healthier          | 9%             | 11%            | 6%             | 10%            | 6%             | 11%            |
| Physical fitness/exercise       | 6%             | 0%             | 13%            | 10%            | 0%             | 6%             |
| Safety                          | 5%             | 11%            | 6%             | 0%             | 0%             | 6%             |
| Economical/to save money        | 4%             | 6%             | 13%            | 0%             | 0%             | 0%             |
| Time                            | 3%             | 6%             | 0%             | 0%             | 6%             | 0%             |
| For enjoyment                   | 2%             | 11%            | 0%             | 0%             | 0%             | 0%             |
| If where I had to go was closer | 2%             | 0%             | 6%             | 0%             | 0%             | 6%             |
| All other response              | 1% or<br>less  | 6% or<br>less  | 6% or<br>less  | 0%             | 6% or<br>less  | 6% or<br>less  |
| No/Nothing/None                 | 59%            | 39%            | 50%            | 80%            | 75%            | 56%            |
| (DON'T READ) Don't know/refused | 0%             | 0%             | 0%             | 0%             | 0%             | 0%             |

#### **DEMOGRAPHICS**

These last few questions are to make sure we have talked to a representative portion of the community. They are very important, and remember that all of your answers are confidential and not associated with your name in any way.

39. What best describes your working status?

| Response Category                     | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---------------------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Employed full or part time (Employed) | 50%             | 46%            | 45%            | 51%            | 58%            | 51%            |
| Student full or part time (Student)   | 10%             | 11%            | 7%             | 22%            | 5%             | 4%             |
| Homemaker (Unemployed)                | 3%              | 5%             | 4%             | 1%             | 1%             | 5%             |
| Unemployed, retired (Unemployed)      | 28%             | 28%            | 37%            | 17%            | 26%            | 28%            |
| Other (Unemployed)                    | 8%              | 9%             | 7%             | 8%             | 8%             | 11%            |
| (DON'T READ)Refused<br>(Unemployed)   | 1%              | 1%             | 1%             | 0%             | 1%             | 1%             |

#### 40. How many people currently live in your household? (Record number)

| Response Category   | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| 1                   | 23%             | 13%            | 24%            | 28%            | 24%            | 22%            |
| 2                   | 34%             | 32%            | 43%            | 37%            | 26%            | 30%            |
| 3                   | 18%             | 22%            | 14%            | 20%            | 22%            | 14%            |
| 4                   | 16%             | 17%            | 13%            | 9%             | 20%            | 22%            |
| 5 or more           | 8%              | 14%            | 4%             | 7%             | 7%             | 9%             |
| (DON'T READ)Refused | 1%              | 1%             | 1%             | 0%             | 1%             | 1%             |
| Mean                | 2.5             | 3.0            | 2.3            | 2.3            | 2.6            | 2.7            |

#### 41. (IF Q40>1) How many people under age 18 live in your household?

| Response Category   | Eugene<br>N=279 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| None                | 66%             | 55%            | 72%            | 89%            | 56%            | 53%            |
| 1                   | 15%             | 17%            | 12%            | 7%             | 21%            | 21%            |
| 2                   | 13%             | 18%            | 14%            | 2%             | 16%            | 17%            |
| 3                   | 3%              | 8%             | 2%             | 0%             | 4%             | 5%             |
| 4                   | 2%              | 2%             | 0%             | 0%             | 4%             | 3%             |
| 5 or more           | 0%              | 0%             | 0%             | 2%             | 0%             | 0%             |
| (DON'T READ)Refused | 0%              | 0%             | 0%             | 0%             | 0%             | 0%             |

#### 42. How many bikes does you household currently have? (Record number)

| Response Category   | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|---------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| None                | 20%             | 17%            | 26%            | 20%            | 16%            | 20%            |
| 1                   | 18%             | 21%            | 17%            | 18%            | 16%            | 20%            |
| 2                   | 23%             | 20%            | 24%            | 25%            | 24%            | 20%            |
| 3                   | 14%             | 18%            | 8%             | 16%            | 13%            | 16%            |
| 4                   | 9%              | 11%            | 12%            | 8%             | 11%            | 8%             |
| 5 or more           | 14%             | 12%            | 11%            | 12%            | 20%            | 16%            |
| (DON'T READ)Refused | 2%              | 1%             | 3%             | 1%             | 1%             | 1%             |
| Mean                | 2.4             | 2.3            | 2.0            | 2.6            | 2.7            | 2.4            |

#### 43. How many vehicles does you household currently have? (Record number)

| Response Category   | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |  |  |  |
|---------------------|-----------------|----------------|----------------|----------------|----------------|----------------|--|--|--|
| None                | 9%              | 0%             | 11%            | 16%            | 3%             | 14%            |  |  |  |
| 1                   | 28%             | 25%            | 24%            | 28%            | 37%            | 25%            |  |  |  |
| 2                   | 38%             | 42%            | 42%            | 32%            | 41%            | 38%            |  |  |  |
| 3                   | 16%             | 22%            | 17%            | 18%            | 11%            | 11%            |  |  |  |
| 4                   | 5%              | 5%             | 1%             | 3%             | 7%             | 9%             |  |  |  |
| 5 or more           | 3%              | 4%             | 4%             | 4%             | 1%             | 1%             |  |  |  |
| (DON'T READ)Refused | 1%              | 1%             | 1%             | 0%             | 1%             | 1%             |  |  |  |
| Mean                | 1.9             | 2.2            | 1.9            | 1.8            | 1.9            | 1.8            |  |  |  |

#### 44. Which of the following categories includes your annual household income before taxes?

| Response Category                   | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|-------------------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| Below \$25,000                      | 28%             | 16%            | 18%            | 42%            | 36%            | 26%            |
| Between \$25,000-\$49,000           | 18%             | 25%            | 20%            | 17%            | 13%            | 17%            |
| Between \$50,000-\$74,000           | 18%             | 28%            | 17%            | 9%             | 18%            | 18%            |
| Between \$75,000-\$100,000          | 14%             | 16%            | 20%            | 11%            | 13%            | 13%            |
| More than \$100,000                 | 9%              | 8%             | 8%             | 12%            | 8%             | 7%             |
| (DON'T READ) Don't<br>Know/ Refused | 13%             | 8%             | 17%            | 9%             | 12%            | 18%            |

#### 45. In what year were you born? \_\_\_\_ (collect open end)

| Response Category    | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|----------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| 18-24                | 16%             | 11%            | 16%            | 24%            | 18%            | 11%            |
| 25-34                | 24%             | 17%            | 16%            | 41%            | 25%            | 22%            |
| 35-54                | 29%             | 36%            | 30%            | 16%            | 32%            | 32%            |
| 55-64                | 7%              | 7%             | 8%             | 5%             | 5%             | 9%             |
| Over 65              | 23%             | 28%            | 28%            | 11%            | 20%            | 24%            |
| (DON'T READ) Refused | 2%              | 3%             | 3%             | 4%             | 0%             | 3%             |

#### 46. Gender (By observation)

| Response Category | Eugene<br>N=369 |     | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|-------------------|-----------------|-----|----------------|----------------|----------------|----------------|
| Male              | 48%             | 41% | 41%            | 50%            | 57%            | 49%            |
| Female            | 52%             | 59% | 59%            | 50%            | 43%            | 51%            |

#### 47. Did we reach you on a cell phone today? (record from sample)

| Response Category | Eugene<br>N=369 |     |     |     | Area 4<br>N=76 | Area 5<br>N=76 |
|-------------------|-----------------|-----|-----|-----|----------------|----------------|
| Yes               | 36%             | 18% | 29% | 63% | 37%            | 26%            |
| No                | 64%             | 82% | 71% | 37% | 63%            | 74%            |

#### 48. Which of the following best describes your ethnicity?

| Response Category                  | Eugene<br>N=369 | Area 1<br>N=76 | Area 2<br>N=76 | Area 3<br>N=76 | Area 4<br>N=76 | Area 5<br>N=76 |
|------------------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|
| White/Caucasian                    | 84%             | 82%            | 83%            | 83%            | 89%            | 82%            |
| African American/Black             | 1%              | 0%             | 0%             | 1%             | 0%             | 3%             |
| Hispanic/Latino                    | 2%              | 1%             | 3%             | 3%             | 1%             | 1%             |
| Asian/Pacific Islander             | 2%              | 1%             | 3%             | 4%             | 0%             | 0%             |
| Native American/American<br>Indian | 3%              | 4%             | 5%             | 1%             | 0%             | 4%             |
| Other                              | 6%              | 8%             | 5%             | 5%             | 4%             | 7%             |
| (DON'T READ) Refused               | 3%              | 4%             | 1%             | 3%             | 5%             | 4%             |

#### 4.2 | ANNOTATED QUESTIONNAIRE - SPRINGFIELD REGIONS<sup>2</sup>

Travel Barriers and Benefits research
Dates fielded; N=500, Eugene N=380, Springfield N=120
10 minutes; margin of error +/-4.4%
DHM Research

| Hello, I'm                         | from DHM Research a public    | opinion research company. I |
|------------------------------------|-------------------------------|-----------------------------|
| am not trying to sell you anything | ng. We're conducting a survey | about issues that concern   |
| individuals in your area. May I    | speak to                      | ? [SPEAK TO NAME ON         |
| LIST TELINAVATIABLE SCHI           | FDULF CALL BACK1              |                             |

 What are the most important issues in the Eugene-Springfield area you would like your local government leaders to do something about? (OPEN – COLLECT UP TO THREE RESPONSES)

| Response Category  | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|--|----------------------|--------------|--------------|
| Poverty/homelessness                                       | 16%                  | 22%          | 10%          |
| Education funding  | 9%                   | 13%          | 3%           |
| Road infrastructure  | 7%                   | 7%           | 8%           |
| Jobs/unemployment  | 6%                   | 7%           | 5%           |
| Education—general  | 5%                   | 3%           | 7%           |
| Crime  | 5%                   | 3%           | 7%           |
| Traffic  | 3%                   | 5%           | 0%           |
| Wasteful spending/inappropriate use of funds by government | 2%                   | 2%           | 2%           |
| All other responses  | 4% or less           | 7% or less   | 5% or less   |
| None/Nothing   | 10%                  | 7%           | 13%          |
| (DON'T READ) Don't know/refused                            | 18%                  | 18%          | 18%          |

2. Thinking specifically about transportation in the Eugene-Springfield area, what are the most important transportation issues you would like your local government leaders to do something about? (OPEN – COLLECT UP TO THREE RESPONSES)

| Response Category                           | Springfield<br>N=131 | East<br>N=60 | Wrest<br>N=60 |
|---|----------------------|--------------|---------------|
| Improve road conditions                     | 16%                  | 12%          | 20%           |
| Don't see any problems/issues               | 12%                  | 12%          | 13%           |
| Expanding bus transportation system         | 9%                   | 8%           | 10%           |
| Improve traffic congestion                  | 5%                   | 5%           | 5%            |
| Cancel the EmX planning                     | 4%                   | 7%           | 2%            |
| Improve mass transit                        | 3%                   | 3%           | 3%            |
| Bicycle safety                              | 3%                   | 3%           | 2%            |
| Increasing bike accessible areas/bike lanes | 2%                   | 0%           | 3%            |
| All other responses                         | 3% or less           | 3% or less   | 3% or less    |
| None/Nothing                                | 12%                  | 10%          | 15%           |
| (DON'T READ) Don't know/refused             | 14%                  | 17%          | 12%           |

<sup>&</sup>lt;sup>2</sup> Caution should be used when examining regions within Springfield. Due to small sample size, many differences between the regions are not statistically significant. Please refer to the detailed report for significant regional differences.

DHM Research | Eugene Travel Behaviors and Benefits Report | January 2014

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#### **TRAVEL BEHAVIOR**

Typically, how frequently do you use each of the following ways to travel? Daily, Several times a week but not every day, Several times a month, A few times a year, or Never?

|  |          | Several<br>times a<br>week but | Several          | A<br>few<br>times |         |       |  |
|--|----------|--------------------------------|------------------|-------------------|---------|-------|--|
| Response Category  | Daily    | not every<br>day               | times a<br>month | a<br>year         | Never   | DK    |  |
| 3. Drive alone in your personal vehicle  | Duny     | uuy                            | monen            | yeur              | ITCTCI  | DK    |  |
| Springfield, N=131   | 58%      | 20%                            | 3%               | 3%                | 14%     | 2%    |  |
| East, N=60   | 58%      | 17%                            | 3%               | 2%                | 18%     | 2%    |  |
| West, N=60   | 57%      | 23%                            | 3%               | 5%                | 10%     | 2%    |  |
| 4. Drive in your personal vehicle with ot  | her hou  | sehold mem                     | bers             | •                 |         |       |  |
| Springfield, N=131   | 33%      | 40%                            | 8%               | 2%                | 17%     | 0%    |  |
| East, N=60   | 38%      | 33%                            | 7%               | 2%                | 20%     | 0%    |  |
| West, N=60   | 27%      | 47%                            | 10%              | 2%                | 15%     | 0%    |  |
| 5. Share a ride with people not from you   | ur house | ehold (exam                    | ple: Carpo       | ol or Va          | anpool) |       |  |
| Springfield, N=131   | 2%       | 12%                            | 18%              | 23%               | 45%     | 0%    |  |
| East, N=60   | 0%       | 8%                             | 20%              | 17%               | 55%     | 0%    |  |
| West, N=60   | 3%       | 17%                            | 15%              | 30%               | 35%     | 0%    |  |
| 6. Bus, other than school bus. This inclu  | ıdes Em  | X (pronounc                    | ed: MX)          | express           | bus sei | rvice |  |
| Springfield, N=131   | 4%       | 7%                             | 10%              | 23%               | 55%     | 2%    |  |
| East, N=60   | 5%       | 8%                             | 12%              | 22%               | 52%     | 2%    |  |
| West, N=60   | 3%       | 5%                             | 8%               | 23%               | 58%     | 2%    |  |
| 7. Carsharing service, for example Flex  | car, Zip | car, or Car2                   | Go               |                   |         |       |  |
| Springfield, N=131   | 0%       | 0%                             | 0%               | 3%                | 97%     | 0%    |  |
| East, N=60   | 0%       | 0%                             | 0%               | 2%                | 98%     | 0%    |  |
| West, N=60   | 0%       | 0%                             | 0%               | 3%                | 97%     | 0%    |  |
| 8. Bicycle for non-recreational purposes cleaning, etc.  | such as  | s to work, sh                  | opping, e        | rrands,           | picking | up    |  |
| Springfield, N=131   | 0%       | 4%                             | 7%               | 11%               | 76%     | 2%    |  |
| East, N=60   | 0%       | 3%                             | 5%               | 8%                | 82%     | 2%    |  |
| West, N=60   | 0%       | 5%                             | 10%              | 13%               | 70%     | 2%    |  |
| 9. Walking for non-recreational purposes such as to work, shopping, errands, picking up cleaning, etc. |          |                                |                  |                   |         |       |  |
| Springfield, N=131   | 8%       | 21%                            | 17%              | 14%               | 39%     | 0%    |  |
| East, N=60   | 12%      | 17%                            | 13%              | 10%               | 48%     | 0%    |  |
| West, N=60   | 5%       | 25%                            | 22%              | 18%               | 30%     | 0%    |  |

10. Now thinking specifically about trips you take other than to work or school, in a typical week, which of the following forms of transportation do you <u>most frequently</u> use? This could include running errands, grocery shopping, getting to public transportation, recreation, etc. (**COLLECT UP TO THREE MOST FREQUENT MODES**)

| Response Category  | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|--|----------------------|--------------|--------------|
| Drive alone in your personal vehicle   | 65%                  | 62%          | 68%          |
| Drive in your personal vehicle with other household members                        | 58%                  | 63%          | 52%          |
| Share a ride with people not from your household (example: Carpool or Vanpool)     | 19%                  | 23%          | 15%          |
| Bus, other than school bus. This includes EmX (pronounced: MX) express bus service | 14%                  | 23%          | 5%           |
| Walking for non-recreational purposes such as shopping, errands, etc.              | 13%                  | 13%          | 12%          |
| Bicycle for non-recreational purposes such as shopping, errands, etc.              | 8%                   | 8%           | 7%           |
| Carsharing service, for example Flex car, Zipcar, or Car2Go                        | 0%                   | 0%           | 0%           |
| (DON'T READ) Don't know/refused  | 1%                   | 2%           | 0%           |

# 11. (IF Q10= 1 DROVE ALONE) What are the reasons that you drive alone? (DO NOT READ, PROBE: Are there any other reasons? COLLECT UP TO THREE)

| Response Category                                      | Springfield<br>N=85 | East<br>N=37 | West<br>N=41 |
|--|---------------------|--------------|--------------|
| Need car for work or for day care/errands              | 29%                 | 24%          | 34%          |
| Freedom (I want to come and go as I please)            | 27%                 | 30%          | 24%          |
| Irregular work schedule                                | 22%                 | 30%          | 15%          |
| I live alone   | 8%                  | 3%           | 12%          |
| Destinations too far to walk or bike.                  | 8%                  | 14%          | 2%           |
| Public transit doesn't go where I need to go, or takes | 8%                  | 11%          | 5%           |
| too long   | 0 70                | 1170         | 370          |
| Convenience  | 6%                  | 5%           | 7%           |
| Bad weather  | 1%                  | 0%           | 2%           |
| All other responses                                    | 4% or less          | 3% or less   | 5% or less   |
| (DON'T READ) Don't know/refused                        | 3%                  | 3%           | 2%           |

(IF Q4 or 5 or 6 or 7 or 8 or – Q9= 1 or 2 or 3 MONTHLY OR MORE OFTEN) Thinking back to when you first started using alternatives to driving alone in the Eugene- Springfield region, how much influence did each of the following have in your decision, a great deal of influence, some influence, very little influence, or no influence (ROTATE)?

| Response Category                                      | A great<br>deal | Some influence | Very little influence | No<br>influence | DK |  |
|--|-----------------|----------------|-----------------------|-----------------|----|--|
| 12. Information about health or environmental benefits |                 |                |                       |                 |    |  |
| Springfield, N=124                                     | 14%             | 19%            | 25%                   | 39%             | 3% |  |
| East, N=56   | 11%             | 16%            | 23%                   | 46%             | 4% |  |
| West, N=57   | 18%             | 21%            | 28%                   | 30%             | 4% |  |

| Response Category                | A great<br>deal | Some influence | Very little influence | No<br>influence | DK |  |  |
|----------------------------------|-----------------|----------------|-----------------------|-----------------|----|--|--|
| 13. Free or reduced rate transit |                 | IIIIIdelice    | IIIIIdelice           | IIIIuence       | DK |  |  |
| Springfield, N=124               | 17%             | 11%            | 13%                   | 56%             | 3% |  |  |
| East, N=56                       | 21%             | 14%            | 9%                    | 54%             | 2% |  |  |
| West, N=57                       | 12%             | 7%             | 18%                   | 58%             | 5% |  |  |
| 14. Employer sponsored vanpool   |                 |                |                       |                 |    |  |  |
| Springfield, N=124               | 3%              | 9%             | 14%                   | 68%             | 6% |  |  |
| East, N=56                       | 4%              | 13%            | 16%                   | 64%             | 4% |  |  |
| West, N=57                       | 2%              | 5%             | 12%                   | 72%             | 9% |  |  |
| 15. Difficulty parking           |                 |                |                       |                 |    |  |  |
| Springfield, N=124               | 11%             | 20%            | 19%                   | 49%             | 1% |  |  |
| East, N=56                       | 14%             | 16%            | 20%                   | 50%             | 0% |  |  |
| West, N=57                       | 7%              | 25%            | 18%                   | 49%             | 2% |  |  |
| 16. Higher cost of parking       |                 |                |                       |                 |    |  |  |
| Springfield, N=124               | 16%             | 12%            | 17%                   | 49%             | 6% |  |  |
| East, N=56                       | 20%             | 11%            | 11%                   | 54%             | 5% |  |  |
| West, N=57                       | 12%             | 12%            | 23%                   | 46%             | 7% |  |  |
| 17. Higher gas prices            |                 |                |                       |                 |    |  |  |
| Springfield, N=124               | 25%             | 30%            | 15%                   | 27%             | 3% |  |  |
| East, N=56                       | 25%             | 29%            | 13%                   | 32%             | 2% |  |  |
| West, N=57                       | 25%             | 32%            | 18%                   | 21%             | 5% |  |  |

# 18. A. Is there anything else that influenced your decision to start using alternatives to driving alone? (IF YES, SPECIFY.)

|                                 | Springfield | East       | West       |
|---------------------------------|-------------|------------|------------|
| Response Category               | N=124       | N=56       | N=57       |
| Convenience                     | 4%          | 7%         | 0%         |
| Economical/save money           | 4%          | 4%         | 4%         |
| Don't have a vehicle            | 3%          | 4%         | 2%         |
| Enjoy biking                    | 1%          | 0%         | 2%         |
| Exercise/health benefits        | 0%          | 0%         | 0%         |
| Environmental issues/factors    | 0%          | 0%         | 0%         |
| All other responses             | 2% or less  | 2% or less | 2% or less |
| No/Nothing /None                | 77%         | 70%        | 84%        |
| (DON'T READ) Don't know/refused | 0%          | 0%         | 0%         |

#### B. (If Q18A = YES) How much did it influence your decision?

| Response Category       | Springfield<br>N=29 | East<br>N=17 | West<br>N=9 |
|-------------------------|---------------------|--------------|-------------|
| A great deal            | 69%                 | 71%          | 67%         |
| Some influence          | 27%                 | 29%          | 22%         |
| Very little             | 4%                  | 0%           | 11%         |
| No influence            | 0%                  | 0%           | 0%          |
| (DON'T READ) Don't know | 0%                  | 0%           | 0%          |

# 19. (IF Q8 = 1 or 2 or 3 MONTHLY OR MORE OFTEN) Why do you bicycle for transportation? (DO NOT READ LIST. ACCEPT UP TO THREE RESPONSES)

| Response Category                          | Springfield<br>N=15 | East<br>N=5 | West<br>N=9 |
|--|---------------------|-------------|-------------|
| It is good for my health                   | 43%                 | 20%         | 56%         |
| ,  | 28%                 | 0%          | 44%         |
| To save money                              |                     |             |             |
| Convenience                                | 22%                 | 40%         | 11%         |
| It's good for the environment              | 21%                 | 0%          | 33%         |
| It's enjoyable                             | 14%                 | 20%         | 11%         |
| I'm not able to drive (don't have license, | 00/                 | 200/        | 00/         |
| disability, etc.)                          | 8%                  | 20%         | 0%          |
| Faster—general                             | 7%                  | 0%          | 11%         |
| I don't have access to a car               | 7%                  | 0%          | 11%         |
| Easier to find parking                     | 0%                  | 0%          | 0%          |
| All other responses                        | 7% or less          | 20% or      | 11% or      |
| All other responses                        |                     | less        | less        |
| (DON'T READ) Don't know/refused            | 0%                  | 0%          | 0%          |

#### **BIKING**

20. (IF Q10=6 BIKE) When riding your bike for transportation, not for recreation or exercise, what types of places do you typically go most often (DO NOT READ LIST, ACCEPT UP TO THREE RESPONSES)?

| Response Category               | Springfield N=10 | East<br>N=5    | West<br>N=4 |
|---------------------------------|------------------|----------------|-------------|
| Shopping                        | 33%              | 40%            | 25%         |
| Work                            | 22%              | 20%            | 25%         |
| School                          | 22%              | 20%            | 25%         |
| Visiting friends                | 22%              | 20%            | 25%         |
| Parks, trails, and nature       | 22%              | 0%             | 50%         |
| Library                         | 12%              | 20%            | 0%          |
| Restaurant, eating out          | 11%              | 0%             | 25%         |
| Entertainment                   | 11%              | 20%            | 0%          |
| Medical appointments            | 0%               | 0%             | 0%          |
| All other responses             | 0%               | 20% or<br>less | 0%          |
| (DON'T READ) Don't know/refused | 0%               | 0%             | 0%          |

21. (IF Q10=6 BIKE) Do you ride your bicycle to or from public transportation, like to the bus or EmX (pronounced: MX)?

|                         | Springfield | East | West |
|-------------------------|-------------|------|------|
| Response Category       | N=10        | N=5  | N=4  |
| Yes                     | 12%         | 20%  | 0%   |
| No                      | 88%         | 80%  | 100% |
| (DON'T READ) Don't know | 0%          | 0%   | 0%   |

22. (IF Q8= 3 or 4 or 5 MONTHLY OF LESS OFTEN) Would you prefer to bike more often for transportation purposes than you currently do? Is that strongly or somewhat?

| Response Category       | Springfield N=123 | East<br>N=57 | West<br>N=56 |
|-------------------------|-------------------|--------------|--------------|
| Yes, strongly           | 15%               | 12%          | 18%          |
| Yes, somewhat           | 23%               | 21%          | 25%          |
| No, strongly            | 37%               | 40%          | 34%          |
| No, somewhat            | 23%               | 25%          | 21%          |
| (DON'T READ) Don't know | 2%                | 2%           | 2%           |

(**IF Q22= 1 or 2 YES**) Next, I'm going to read you some reasons that people may bike more as a form of transportation. Please tell me if you strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement. I would bike more for transportation if...

|  | Strong      | Smwt     | Smwt     | Strong   |     |  |
|--|-------------|----------|----------|----------|-----|--|
| Response Category                        | Agree       | Agree    | Disagree | Disagree | DK  |  |
| 23. I felt safer on the roads            | 1           |          | 1        | I        | 1   |  |
| Springfield, N=47                        | 32%         | 33%      | 21%      | 9%       | 5%  |  |
| East, N=19                               | 26%         | 37%      | 16%      | 11%      | 11% |  |
| West, N=24                               | 38%         | 29%      | 25%      | 8%       | 0%  |  |
| 24. Bike lanes or paths were available o | r better co | nnected  |          |          |     |  |
| Springfield, N=47                        | 46%         | 28%      | 14%      | 11%      | 0%  |  |
| East, N=19                               | 42%         | 32%      | 21%      | 5%       | 0%  |  |
| West, N=24                               | 50%         | 25%      | 8%       | 17%      | 0%  |  |
| 25. There were fewer hills               |             |          |          |          |     |  |
| Springfield, N=47                        | 14%         | 25%      | 30%      | 26%      | 5%  |  |
| East, N=19                               | 11%         | 21%      | 37%      | 21%      | 11% |  |
| West, N=24                               | 17%         | 29%      | 25%      | 29%      | 0%  |  |
| 26. Stores and services I use were close | r to where  | e I live |          |          |     |  |
| Springfield, N=47                        | 31%         | 30%      | 26%      | 9%       | 4%  |  |
| East, N=19                               | 47%         | 21%      | 26%      | 5%       | 0%  |  |
| West, N=24                               | 17%         | 38%      | 25%      | 13%      | 8%  |  |
| 27. I knew more about the local bike rou | utes        |          |          |          |     |  |
| Springfield, N=47                        | 16%         | 23%      | 44%      | 14%      | 2%  |  |
| East, N=19                               | 16%         | 21%      | 53%      | 11%      | 0%  |  |
| West, N=24                               | 17%         | 25%      | 38%      | 17%      | 4%  |  |
| 28. Better weather in the area           |             |          |          |          |     |  |
| Springfield, N=47                        | 51%         | 28%      | 4%       | 9%       | 7%  |  |
| East, N=19                               | 47%         | 32%      | 0%       | 11%      | 11% |  |
| West, N=24                               | 54%         | 25%      | 8%       | 8%       | 4%  |  |

# 29. Is there anything else that would encourage you to bike more as a form of transportation? (IF YES, SPECIFY.)

| Response Category   | Springfield<br>N=47 | East<br>N=19 | West<br>N=24 |
|---|---------------------|--------------|--------------|
| More bike accessible areas/bike lanes                           | 9%                  | 11%          | 8%           |
| Time—general  | 5%                  | 11%          | 0%           |
| If I had a better bike/if I had a bike                          | 2%                  | 5%           | 0%           |
| Incentives—from work or a state tax break                       | 0%                  | 0%           | 0%           |
| If there was better lighting on bike routes/directional signals | 0%                  | 0%           | 0%           |
| All other responses   | 7% or less          | 5% or less   | 8% or less   |
| No/Nothing/None   | 62%                 | 53%          | 71%          |
| (DON'T READ) Don't know   | 0%                  | 0%           | 0%           |

#### **WALKING**

# 30. (IF Q9=1 or 2 or 3 MONTHLY OR MORE OFTEN) Why do you walk for transportation? (DO NOT READ LIST. ACCEPT UP TO THREE RESPONSES)

| Response Category  | Springfield<br>N=61 | East<br>N=25 | West<br>N=31 |
|--|---------------------|--------------|--------------|
| It is good for my health                                     | 45%                 | 48%          | 42%          |
| It's enjoyable   | 18%                 | 16%          | 19%          |
| Convenience/near places I have to go                         | 18%                 | 16%          | 19%          |
| It's good for the environment                                | 12%                 | 12%          | 13%          |
| I don't have access to a car                                 | 7%                  | 12%          | 3%           |
| I'm not able to drive (don't have license, disability, etc.) | 6%                  | 12%          | 0%           |
| Faster than driving  | 5%                  | 8%           | 3%           |
| To save money  | 4%                  | 8%           | 0%           |
| Close to work/where I need to go                             | 3%                  | 0%           | 6%           |
| All other responses  | 5% or less          | 4% or less   | 3% or less   |
| (DON'T READ) Don't know/refused                              | 9%                  | 8%           | 10%          |

31. (IF Q10=7 WALK) When walking for transportation, not for recreation or exercise, what types of places do you typically go most frequently (DO NOT READ LIST, ACCEPT UP TO THREE RESPONSES)?

| Response Category               | Springfield<br>N=17 | East<br>N=8    | West<br>N=7    |
|---------------------------------|---------------------|----------------|----------------|
| Shopping                        | 67%                 | 63%            | 71%            |
| Work                            | 27%                 | 25%            | 29%            |
| Restaurant, eating out          | 13%                 | 13%            | 14%            |
| Parks, trails, and nature       | 13%                 | 13%            | 14%            |
| Visiting friends                | 7%                  | 13%            | 0%             |
| Getting to bus                  | 7%                  | 13%            | 0%             |
| School                          | 0%                  | 0%             | 0%             |
| Entertainment                   | 0%                  | 0%             | 0%             |
| Medical appointments            | 0%                  | 0%             | 0%             |
| Faith based places              | 0%                  | 0%             | 0%             |
| All other responses             | 7% or less          | 13% or<br>less | 14% or<br>less |
| (DON'T READ) Don't know/refused | 6%                  | 0%             | 14%            |

32. **(IF Q9=3 or 4 or 5 MONTHLY OF LESS OFTEN)** Would you prefer to walk more often for transportation purposes than you currently do? Is that strongly or somewhat?

|                         | Springfield | East | West |
|-------------------------|-------------|------|------|
| Response Category       | N=93        | N=43 | N=42 |
| Yes, strongly           | 9%          | 5%   | 14%  |
| Yes, somewhat           | 23%         | 16%  | 31%  |
| No, strongly            | 36%         | 37%  | 36%  |
| No, somewhat            | 29%         | 40%  | 17%  |
| (DON'T READ) Don't know | 2%          | 2%   | 2%   |

(**IF Q32=1 or 2 YES)** Next, I'm going to read you some reasons that people may walk more as a form of transportation. Please tell me if strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement. I would walk more for transportation if

| Bosnonco Catogony                        | Strongly     | Smwt   | Smwt     | Strongly | DK  |
|--|--------------|--------|----------|----------|-----|
| Response Category                        | Agree        | Agree  | Disagree | Disagree | DK  |
| 33. Stores and services I use were clos  | er to where  | I live |          |          |     |
| Springfield, N=30                        | 39%          | 40%    | 11%      | 10%      | 0%  |
| East, N=9                                | 22%          | 56%    | 22%      | 0%       | 0%  |
| West, N=19                               | 47%          | 32%    | 5%       | 16%      | 0%  |
| 34. Sidewalks in my area were better of  | connected    |        |          |          |     |
| Springfield, N=30                        | 18%          | 35%    | 18%      | 22%      | 7%  |
| East, N=9                                | 11%          | 33%    | 22%      | 22%      | 11% |
| West, N=19                               | 21%          | 37%    | 16%      | 21%      | 5%  |
| 35. I felt safer walking along and cross | ing the stre | et     |          |          |     |
| Springfield, N=30                        | 28%          | 29%    | 32%      | 11%      | 0%  |
| East, N=9                                | 33%          | 22%    | 33%      | 11%      | 0%  |
| West, N=19                               | 26%          | 32%    | 32%      | 11%      | 0%  |

| Response Category                      | Strongly<br>Agree | Smwt<br>Agree | Smwt<br>Disagree | Strongly<br>Disagree | DK |
|--|-------------------|---------------|------------------|----------------------|----|
| 36. There were fewer hills in my neigh | borhood           |               |                  |                      |    |
| Springfield, N=30                      | 3%                | 14%           | 40%              | 39%                  | 3% |
| East, N=9                              | 0%                | 0%            | 78%              | 22%                  | 0% |
| West, N=19                             | 5%                | 21%           | 21%              | 47%                  | 5% |
| 37. There was better weather in the ar | ea                |               |                  |                      |    |
| Springfield, N=30                      | 33%               | 39%           | 7%               | 17%                  | 3% |
| East, N=9                              | 44%               | 22%           | 11%              | 22%                  | 0% |
| West, N=19                             | 26%               | 47%           | 5%               | 16%                  | 5% |

## 38. Is there any other reason that you would walk more as a form of transportation? (**IF YES, SPECIFY.**)

| Response Category               | Springfield<br>N=30 | East<br>N=9 | West<br>N=19 |
|---------------------------------|---------------------|-------------|--------------|
| Health/to be healthier          | 11%                 | 33%         | 0%           |
| Physical fitness/exercise       | 7%                  | 0%          | 11%          |
| Safety                          | 4%                  | 11%         | 0%           |
| If where I had to go was closer | 3%                  | 0%          | 5%           |
| Economical/to save money        | 0%                  | 0%          | 0%           |
| Time                            | 0%                  | 0%          | 0%           |
| For enjoyment                   | 0%                  | 0%          | 0%           |
| All other response              | 3% or less          | 0%          | 5% or less   |
| No/Nothing/None                 | 71%                 | 56%         | 79%          |
| (DON'T READ) Don't know/refused | 0%                  | 0%          | 0%           |

#### **DEMOGRAPHICS**

These last few questions are to make sure we have talked to a representative portion of the community. They are very important, and remember that all of your answers are confidential and not associated with your name in any way.

#### 39. What best describes your working status?

|                                       | Springfield | East | West |
|---------------------------------------|-------------|------|------|
| Response Category                     | N=131       | N=60 | N=60 |
| Employed full or part time (Employed) | 57%         | 55%  | 58%  |
| Student full or part time (Student)   | 5%          | 8%   | 2%   |
| Homemaker (Unemployed)                | 5%          | 5%   | 5%   |
| Unemployed, retired (Unemployed)      | 27%         | 27%  | 28%  |
| Other (Unemployed)                    | 6%          | 5%   | 7%   |
| (DON'T READ)Refused (Unemployed)      | 0%          | 0%   | 0%   |

#### 40. How many people currently live in your household? (Record number)

| Response Category   | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|---------------------|----------------------|--------------|--------------|
| 1                   | 14%                  | 8%           | 22%          |
| 2                   | 35%                  | 33%          | 38%          |
| 3                   | 19%                  | 23%          | 15%          |
| 4                   | 20%                  | 23%          | 17%          |
| 5 or more           | 10%                  | 12%          | 8%           |
| (DON'T READ)Refused | 0%                   | 0%           | 0%           |
| Mean                | 2.8                  | 3.0          | 2.6          |

#### 41. (IF Q40>1) How many people under age 18 live in your household?

| Response Category   | Springfield<br>N=112 | East<br>N=55 | West<br>N=47 |
|---------------------|----------------------|--------------|--------------|
| None                | 59%                  | 55%          | 66%          |
| 1                   | 15%                  | 18%          | 11%          |
| 2                   | 20%                  | 22%          | 17%          |
| 3                   | 6%                   | 5%           | 6%           |
| 4                   | 0%                   | 0%           | 0%           |
| 5 or more           | 0%                   | 0%           | 0%           |
| (DON'T READ)Refused | 0%                   | 0%           | 0%           |

#### 42. How many bikes does you household currently have? (Record number)

|                     | Springfield | East | West |
|---------------------|-------------|------|------|
| Response Category   | N=131       | N=60 | N=60 |
| None                | 20%         | 22%  | 18%  |
| 1                   | 16%         | 13%  | 18%  |
| 2                   | 26%         | 23%  | 30%  |
| 3                   | 17%         | 22%  | 12%  |
| 4                   | 13%         | 15%  | 10%  |
| 5 or more           | 9%          | 5%   | 12%  |
| (DON'T READ)Refused | 0%          | 0%   | 0%   |
| Mean                | 2.2         | 2.1  | 2.2  |

#### 43. How many vehicles does you household currently have? (Record number)

| ,                   | ,                 |              | •            |
|---------------------|-------------------|--------------|--------------|
| Response Category   | Springfield N=131 | East<br>N=60 | West<br>N=60 |
| None                | 6%                | 7%           | 5%           |
| 1                   | 21%               | 22%          | 22%          |
| 2                   | 44%               | 40%          | 48%          |
| 3                   | 22%               | 23%          | 20%          |
| 4                   | 5%                | 5%           | 5%           |
| 5 or more           | 2%                | 3%           | 0%           |
| (DON'T READ)Refused | 0%                | 0%           | 0%           |
| Mean                | 2.1               | 2.2          | 2.0          |

44. Which of the following categories includes your annual household income before taxes?

| Response Category                | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|----------------------------------|----------------------|--------------|--------------|
| Below \$25,000                   | 27%                  | 30%          | 23%          |
| Between \$25,000-\$49,000        | 22%                  | 23%          | 22%          |
| Between \$50,000-\$74,000        | 18%                  | 17%          | 18%          |
| Between \$75,000-\$100,000       | 9%                   | 7%           | 12%          |
| More than \$100,000              | 6%                   | 7%           | 5%           |
| (DON'T READ) Don't Know/ Refused | 18%                  | 17%          | 20%          |

45. In what year were you born? \_\_\_\_ (collect open end)

| Response Category    | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|----------------------|----------------------|--------------|--------------|
| 18-24                | 6%                   | 12%          | 0%           |
| 25-34                | 30%                  | 32%          | 28%          |
| 35-54                | 34%                  | 25%          | 40%          |
| 55-64                | 10%                  | 12%          | 10%          |
| Over 65              | 19%                  | 20%          | 20%          |
| (DON'T READ) Refused | 1%                   | 0%           | 2%           |

46. Gender (By observation)

| Response Category | Springfield N=131 | East<br>N=60 | West<br>N=60 |
|-------------------|-------------------|--------------|--------------|
| Male              | 47%               | 43%          | 50%          |
| Female            | 53%               | 57%          | 50%          |

47. Did we reach you on a cell phone today? (record from sample)

| Response Category | Springfield N=131 | East<br>N=60 | West<br>N=60 |
|-------------------|-------------------|--------------|--------------|
| Yes               | 32%               | 42%          | 22%          |
| No                | 68%               | 58%          | 78%          |

48. Which of the following best describes your ethnicity?

| Response Category               | Springfield<br>N=131 | East<br>N=60 | West<br>N=60 |
|---------------------------------|----------------------|--------------|--------------|
| White/Caucasian                 | 88%                  | 88%          | 88%          |
| African American/Black          | 0%                   | 0%           | 0%           |
| Hispanic/Latino                 | 3%                   | 7%           | 0%           |
| Asian/Pacific Islander          | 1%                   | 0%           | 2%           |
| Native American/American Indian | 3%                   | 2%           | 5%           |
| Other                           | 4%                   | 3%           | 5%           |
| (DON'T READ) Refused            | 0%                   | 0%           | 0%           |