

April 2021

BACHMAN LAKE TRANSPORTATION NEEDS SURVEY RESULTS

NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS CITY OF DALLAS NATIONAL PARKS SERVICE

Imagery provided by: Gibrán Lule-Hurtado, Community Planner National Park Service Rivers, Trails and Conservation Assistance

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Bachman Area Community Transportation Needs Survey Report

North Central Texas Council of Governments- April 2021

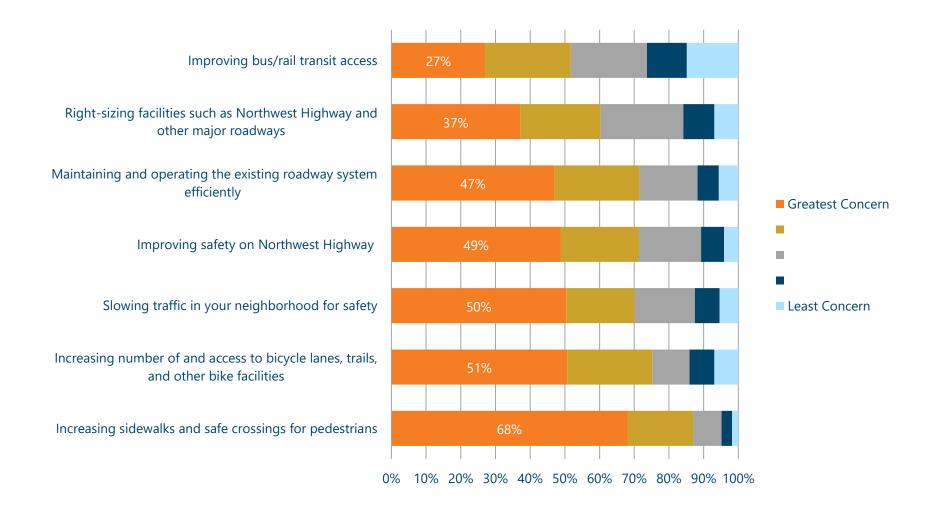
To better understand the community transportation needs of residents connected to <u>Bachman Lake Area Planning Study</u> the North Central Texas Council of Governments (NCTCOG) and the National Parks Service Rivers, Trails, and Conservation Assistance Program in partnership with the City of Dallas opened an online Google Forms survey to the public on October 26, 2020 through February 28, 2021. This report shows the complete set of responses for a total of 391 responses received. The survey was made in available in English, Spanish, and Korean, however no responses were received on the Korean form. The survey included 18 questions with a mix of multiple choice and open-ended text responses.

The tables in this report include the number and percent of responses for the set multiple choice answer options. Questions requiring a written response were divided into common themes. Those themes were interpreted by NCTCOG staff out of the wide variation of responses to show patterns in feedback and are provided in tables with the number and percent of responses that were similar. Refer to Appendix 1 for written responses, provided verbatim.

SURVEY PARTICIPATION

| 391 Total responses |
|---|
| 384 English responses |
| 7 Spanish responses |
| 70% of respondents live in the study area |
| 6% of respondents commute to the study area |
| 21% of respondents are visitors to: |
| Bachman Lake |
| Dallas Love Field |
| The area in general/other |

Question #1: How important are the following transportation issues in your community?



| Table 1.1: Categories | | | Number | | | Percent | | | | | |
|---|-----|----|--------|----|----|---------|-----|-----|-----|-----|--|
| | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | |
| Increasing number of and access to bicycle lanes, trails, and other bike facilities | 198 | 96 | 42 | 28 | 27 | 51% | 25% | 11% | 7% | 7% | |
| Increasing sidewalks and safe crossings for pedestrians | 266 | 74 | 32 | 12 | 7 | 68% | 19% | 8% | 3% | 2% | |
| Improving bus/rail transit access | 106 | 96 | 86 | 45 | 58 | 27% | 25% | 22% | 12% | 15% | |
| Maintaining and operating the existing roadway system efficiently | 184 | 96 | 65 | 24 | 22 | 47% | 25% | 17% | 6% | 6% | |
| Right-sizing facilities such as Northwest Highway and other major roadways | 145 | 91 | 93 | 35 | 27 | 37% | 23% | 24% | 9% | 7% | |
| Slowing traffic in your neighborhood for safety | 197 | 77 | 68 | 28 | 21 | 50% | 20% | 17% | 7% | 5% | |
| Improving safety on Northwest Highway | 191 | 88 | 70 | 26 | 16 | 49% | 23% | 18% | 7% | 4% | |

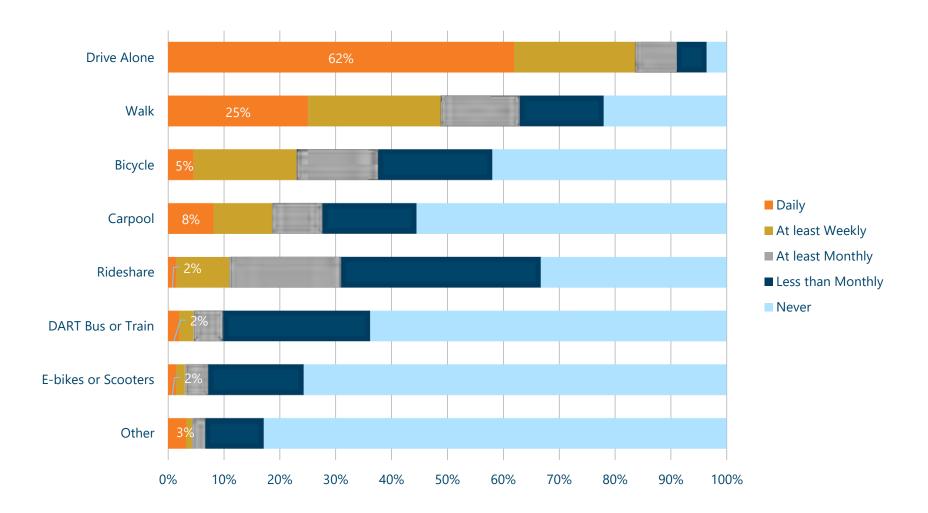
1 = Greatest Concern; 5 = Least Concern; Respondents were able to rank each issue independently of the others.

The short-answer responses for other transportation issues were analyzed and synthesized into nine distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 1.2: What other transportation issues exist in your community?* | Number | Percent |
|---|--------|---------|
| Bicycle/Pedestrian-related | 39 | 23% |
| Road Conditions | 26 | 16% |
| Safety | 25 | 15% |
| Speed | 25 | 15% |
| Public Transportation | 22 | 13% |
| Beautification/Noise | 12 | 7% |
| Traffic | 5 | 3% |
| Access | 2 | 1% |
| Air Quality | 2 | 1% |
| N/A | 9 | 5% |

*All "Other" issues listed by 145 respondents can be seen in Appendix 1.

Question #2: How frequently do you use the following transportation methods in and around the Northwest Dallas/Bachman Lake/Love Field area?



| | | | Number | | | | | Percent | | |
|---|-------|----------------------------|-----------------------------|------------------------------|-------|-------|----------------------------|-----------------------------|------------------------------|-------|
| Table 2.1: Categories | Daily | At least once a week | At least once a month | Less than once a month | Never | Daily | At least once a week | At least once a month | Less than once a month | Never |
| Travel by walking | 98 | 93 | 55 | 59 | 86 | 25% | 24% | 14% | 15% | 22% |
| Travel by bicycle | 18 | 72 | 57 | 80 | 164 | 5% | 18% | 15% | 20% | 42% |
| DART Bus | 8 | 8 | 16 | 83 | 276 | 2% | 2% | 4% | 21% | 71% |
| DART Train | 8 | 12 | 25 | 123 | 223 | 2% | 3% | 6% | 31% | 57% |
| Rideshare (Uber/Lyft or other service) | 6 | 37 | 78 | 140 | 130 | 2% | 9% | 20% | 36% | 33% |
| Personal vehicle (drive alone) | 242 | 85 | 29 | 21 | 14 | 62% | 22% | 7% | 5% | 4% |
| Carpool or vanpool (more than just yourself in the car) | 32 | 41 | 35 | 66 | 217 | 8% | 10% | 9% | 17% | 55% |
| E-bikes or scooters | 6 | 6 | 16 | 67 | 296 | 2% | 2% | 4% | 17% | 76% |
| Other | 13 | 4 | 9 | 41 | 324 | 3% | 1% | 2% | 10% | 83% |

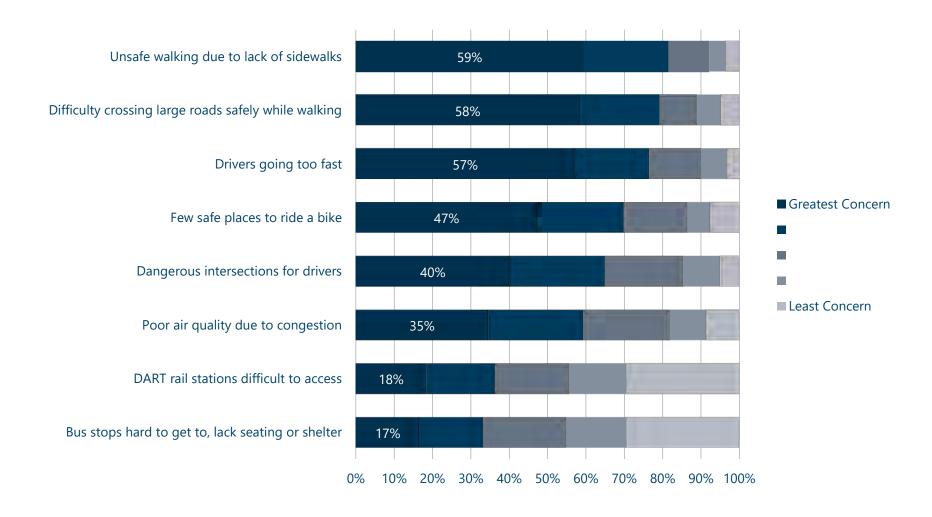
Respondents were able to rank each issue independently of the others.

The short-answer responses for other transportation methods were analyzed and synthesized into five distinct themes (see below). Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 2.2: If you selected "Other" above, please list your other transportation method(s) here:* | Number | Percent |
|--|--------|---------|
| Run/Walk | 6 | 10% |
| Carpool | 4 | 7% |
| Boat (rowing at Bachman Lake) | 3 | 5% |
| Skate | 3 | 5% |
| Public Transportation | 3 | 5% |
| Other | 5 | 8% |
| N/A | 37 | 61% |

*All "Other" methods listed by 61 respondents can be seen in Appendix 1.

Question #3: Which mobility and safety concerns are most important to address for your community?



| Table 3.1: Categories | | | Number | | Percent | | | | | |
|--|-----|----|--------|----|---------|-----|-----|-----|-----|-----|
| | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Unsafe walking due to lack of sidewalks | 232 | 87 | 41 | 17 | 14 | 59% | 22% | 10% | 4% | 4% |
| Difficulty crossing large roads safely while walking | 228 | 82 | 38 | 24 | 19 | 58% | 21% | 10% | 6% | 5% |
| Few safe places to ride a bike | 185 | 88 | 65 | 23 | 30 | 47% | 23% | 17% | 6% | 8% |
| Poor air quality due to congestion | 135 | 97 | 88 | 37 | 34 | 35% | 25% | 23% | 9% | 9% |
| Dangerous intersections for drivers | 157 | 97 | 80 | 37 | 20 | 40% | 25% | 20% | 9% | 5% |
| Drivers going too fast | 223 | 76 | 53 | 26 | 13 | 57% | 19% | 14% | 7% | 3% |
| Bus stops hard to get to, lack seating or shelter | 65 | 65 | 85 | 61 | 115 | 17% | 17% | 22% | 16% | 29% |
| DART rail stations difficult to access | 72 | 70 | 76 | 58 | 115 | 18% | 18% | 19% | 15% | 29% |

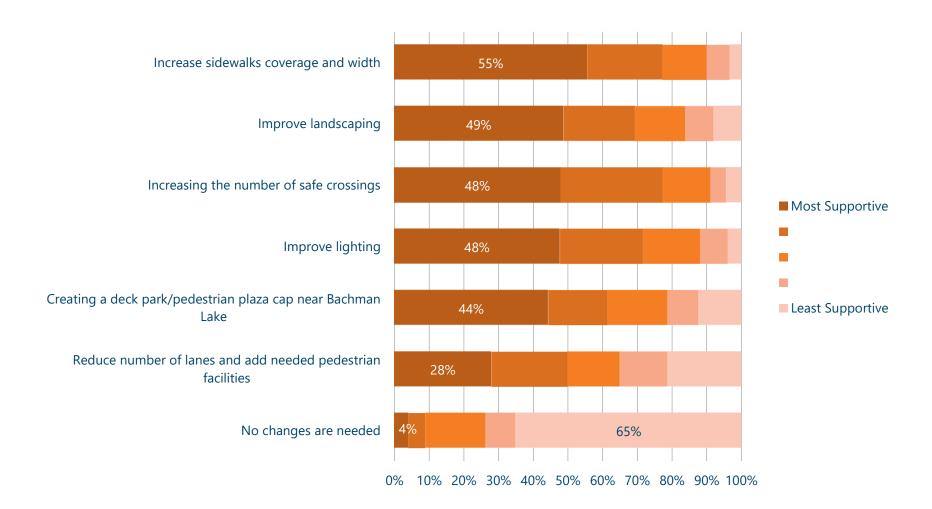
1 = Greatest Concern; 5 = Least Concern; Respondents were able to rank each issue independently of the others.

The short-answer responses for other concerns were analyzed and synthesized into 11 distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 3.2: What other mobility and safety concerns should be addressed in this area?* | Number | Percent |
|---|--------|---------|
| Bicycle/Pedestrian-related | 19 | 24% |
| Safety | 17 | 21% |
| Speed | 7 | 9% |
| Road Conditions | 6 | 7% |
| Beautification/Noise | 5 | 6% |
| Public Transportation | 5 | 6% |
| Access | 4 | 5% |
| Traffic | 4 | 5% |
| Homelessness | 4 | 5% |
| Air Quality | 2 | 3% |
| Other | 1 | 1% |
| N/A | 7 | 9% |

*All "Other" concerns listed by 75 respondents can be seen in Appendix 1.

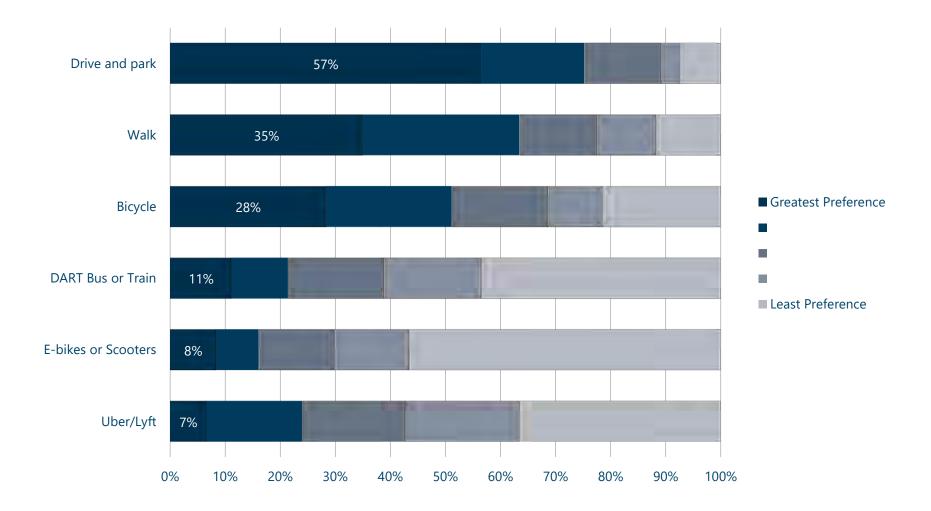
Question #4: What changes, if any, would you support to the design of Northwest Highway/Loop 12 (NWHWY)?



| Table 4.1. Catagorian | | | Number | r | | Percent | | | | | |
|---|-----|-----|--------|----|-----|---------|-----|-----|-----|-----|--|
| Table 4.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | |
| Increasing the number of safe crossings | 187 | 115 | 54 | 18 | 17 | 48% | 29% | 14% | 5% | 4% | |
| Increase sidewalks coverage and width along NWHWY | 217 | 85 | 50 | 26 | 13 | 55% | 22% | 13% | 7% | 3% | |
| Reduce number of lanes on NWHWY in each direction or width of lanes to reduce regional pass-through traffic and add needed pedestrian facilities like sidewalks, lighting, etc. | 109 | 86 | 59 | 54 | 83 | 28% | 22% | 15% | 14% | 21% | |
| Creating a deck park/ pedestrian plaza cap over a section of NWHWY near Bachman Lake | 173 | 67 | 68 | 35 | 48 | 44% | 17% | 17% | 9% | 12% | |
| Improve lighting along NWHWY | 186 | 94 | 65 | 31 | 15 | 48% | 24% | 17% | 8% | 4% | |
| Improve landscaping along NWHWY | 190 | 81 | 57 | 32 | 31 | 49% | 21% | 15% | 8% | 8% | |
| No changes are needed | 16 | 19 | 68 | 34 | 254 | 4% | 5% | 17% | 9% | 65% | |

1 = Most Supportive; 5 = Least Supportive; Respondents were able to rank each issue independently of the others.

Question #5: How would you most prefer to travel when accessing businesses, restaurants, trails, and parks in the Northwest Dallas / Bachman Lake / Love Field Area?



| Table 5.1: Categories | | Number | | | | | | Percent | | | | | |
|--------------------------------|-----|--------|----|----|-----|-----|-----|---------|-----|-----|--|--|--|
| | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | | | |
| Drive and park your car nearby | 221 | 73 | 54 | 14 | 29 | 57% | 19% | 14% | 4% | 7% | | | |
| Walk | 137 | 111 | 55 | 42 | 46 | 35% | 28% | 14% | 11% | 12% | | | |
| Bicycle | 111 | 89 | 68 | 39 | 84 | 28% | 23% | 17% | 10% | 21% | | | |
| DART buses or trains | 44 | 40 | 68 | 69 | 170 | 11% | 10% | 17% | 18% | 43% | | | |
| Uber/Lyft | 26 | 68 | 73 | 81 | 143 | 7% | 17% | 19% | 21% | 37% | | | |
| E-bikes or scooters | 33 | 30 | 54 | 53 | 221 | 8% | 8% | 14% | 14% | 57% | | | |

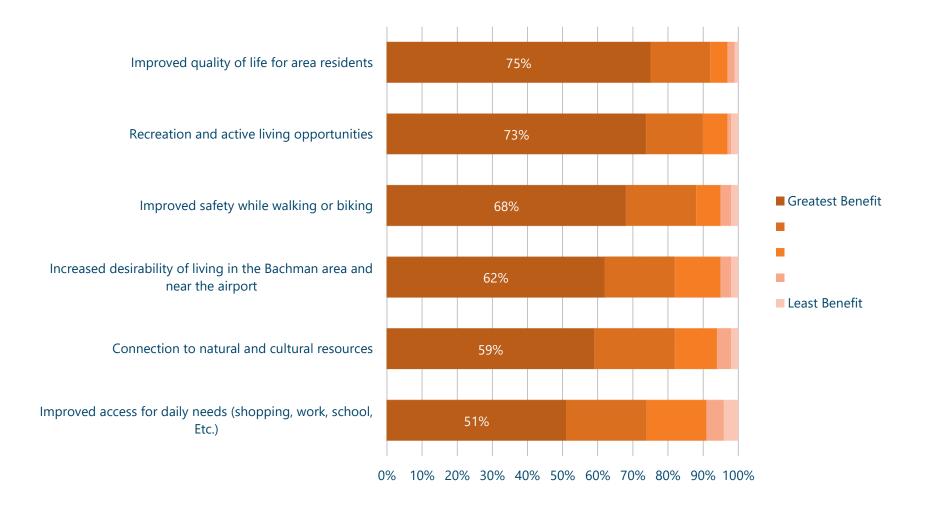
1 = Greatest Preference; 5 = Least Preference; Respondents were able to rank each issue independently of the others.

The short-answer responses for other transportation methods were analyzed and synthesized into four distinct themes (see below). Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 5.2: If you have any other preferred travel methods for this area, please list them here.* | Number | Percent |
|--|--------|---------|
| Public Transportation | 5 | 22% |
| Bicycle | 2 | 9% |
| Skating/Skateboarding | 2 | 9% |
| Walking | 2 | 9% |
| Other | 2 | 22% |
| N/A | 7 | 30% |

*All "Other" issues listed by 20 respondents can be seen in Appendix 1.

Question #6: In your opinion, what are the most positive outcomes that could be created by improving transportation through better walking, biking, transit, and recreation connections?



| | | | Number | | Percent | | | | | |
|---|-----|----|--------|----|---------|-----|-----|-----|----|----|
| Table 6.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Recreation and active living opportunities | 286 | 64 | 28 | 4 | 9 | 73% | 16% | 7% | 1% | 2% |
| Connection to natural and cultural resources | 230 | 89 | 46 | 17 | 9 | 59% | 23% | 12% | 4% | 2% |
| Improved access for daily needs (shopping, work, school etc.) | 198 | 91 | 68 | 19 | 15 | 51% | 23% | 17% | 5% | 4% |
| Improved safety while walking or biking | 266 | 80 | 27 | 12 | 6 | 68% | 20% | 7% | 3% | 2% |
| Increased desirability of living in the Bachman area and near the airport | 241 | 78 | 50 | 13 | 9 | 62% | 20% | 13% | 3% | 2% |
| Improved quality of life for area residents | 295 | 68 | 18 | 6 | 4 | 75% | 17% | 5% | 2% | 1% |

1 = Greatest Benefit; 5 = Least Benefit; Respondents were able to rank each issue independently of the others.

The short-answer responses for other outcomes were analyzed and synthesized into eight distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 6.2: What other benefits could improve transportation bring to the area?* | Number | Percent |
|---|--------|---------|
| Community/Quality of Life/Well-Being | 26 | 44% |
| Air Quality | 5 | 9% |
| Low Crime | 4 | 7% |
| Better Access/Better Road Quality | 4 | 7% |
| Traffic Reduction | 3 | 5% |
| More Use of Public Transportation | 2 | 3% |
| Land Use/Development | 2 | 3% |
| Fewer Accidents | 1 | 2% |
| Other | 3 | 5% |
| N/A | 10 | 17% |

*All "Other" positive outcomes listed by 58 respondents can be seen in Appendix 1.

Question #7: What are the key destinations that the Love Field Loop Trail should link?

| Bachman Lake | | 83% | | | |
|--|-------|-----|-----|-------|--------------------|
| Restaurants, retail, and other businesses around the airport | 53% | | | | |
| Bachman Recreation Center | 46% | | | | |
| Inwood/Love Field DART Station | 39% | | | | |
| Love Field Airport for air travel | 39% | | | | |
| Bachman Lake Library | 38% | | | | |
| Bachman DART Station | 37% | | | | |
| Medical District | 35% | | | | |
| Northwest Transfer Station | 31% | | | | ■ Most Important L |
| Grauwyler Recreation Center | 30% | | | | (* |
| Burbank DART Station | 30% | | | | (n |
| Love Field Airport for work | 30% | | | | (n |
| Grauwyler Park Library | 29% | | 0 | | Least Important L |
| Frontiers of Flight Museum | 29% | | | | |
| DART Bus Stops | 27% | | | | |
| KB Polk Recreation Center | 24% | | | | |
| Weichsel Park | 23% | | | | |
| Southwest Airlines Headquarters | 21% | | | | |
| Obadiah Knight Elementary School | 17% | | | | |
| Braniff Centre Redevelopment | 17% | | | | |
| 0% | 6 20% | 40% | 60% | 80% 1 | 00% |

| | | | Number | r | | | | Percent | | |
|--|-----|-----|--------|----|----|-----|-----|---------|-----|-----|
| Table 7.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Bachman Lake | 324 | 39 | 15 | 2 | 11 | 83% | 10% | 4% | 1% | 3% |
| Bachman Recreation Center | 180 | 92 | 76 | 19 | 24 | 46% | 24% | 19% | 5% | 6% |
| Grauwyler Recreation Center | 119 | 105 | 94 | 28 | 45 | 30% | 27% | 24% | 7% | 12% |
| Grauwyler Park Library | 114 | 102 | 103 | 28 | 44 | 29% | 26% | 26% | 7% | 11% |
| Bachman Lake Library | 148 | 94 | 94 | 24 | 31 | 38% | 24% | 24% | 6% | 8% |
| KB Polk Recreation Center | 92 | 90 | 114 | 41 | 54 | 24% | 23% | 29% | 10% | 14% |
| Frontiers of Flight Museum | 112 | 95 | 88 | 40 | 56 | 29% | 24% | 23% | 10% | 14% |
| Northwest Transfer Station | 122 | 71 | 91 | 37 | 70 | 31% | 18% | 23% | 9% | 18% |
| Obadiah Knight Elementary School | 68 | 87 | 109 | 54 | 73 | 17% | 22% | 28% | 14% | 19% |
| Weichsel Park | 90 | 94 | 102 | 48 | 57 | 23% | 24% | 26% | 12% | 15% |
| Medical District | 137 | 91 | 85 | 32 | 46 | 35% | 23% | 22% | 8% | 12% |
| Southwest Airlines Headquarters | 83 | 72 | 105 | 54 | 77 | 21% | 18% | 27% | 14% | 20% |
| Braniff Centre Redevelopment | 67 | 82 | 110 | 59 | 73 | 17% | 21% | 28% | 15% | 19% |
| Burbank DART Station | 116 | 80 | 99 | 35 | 61 | 30% | 20% | 25% | 9% | 16% |
| Bachman DART Station | 143 | 88 | 76 | 30 | 54 | 37% | 23% | 19% | 8% | 14% |
| Inwood/Love Field DART Station | 152 | 80 | 74 | 31 | 54 | 39% | 20% | 19% | 8% | 14% |
| DART Bus Stops | 107 | 86 | 94 | 40 | 64 | 27% | 22% | 24% | 10% | 16% |
| Love Field Airport for work | 119 | 77 | 83 | 43 | 69 | 30% | 20% | 21% | 11% | 18% |
| Love Field Airport for air travel | 152 | 76 | 56 | 37 | 70 | 39% | 19% | 14% | 9% | 18% |
| Restaurants, retail, and other businesses around the airport | 208 | 89 | 51 | 21 | 22 | 53% | 23% | 13% | 5% | 6% |

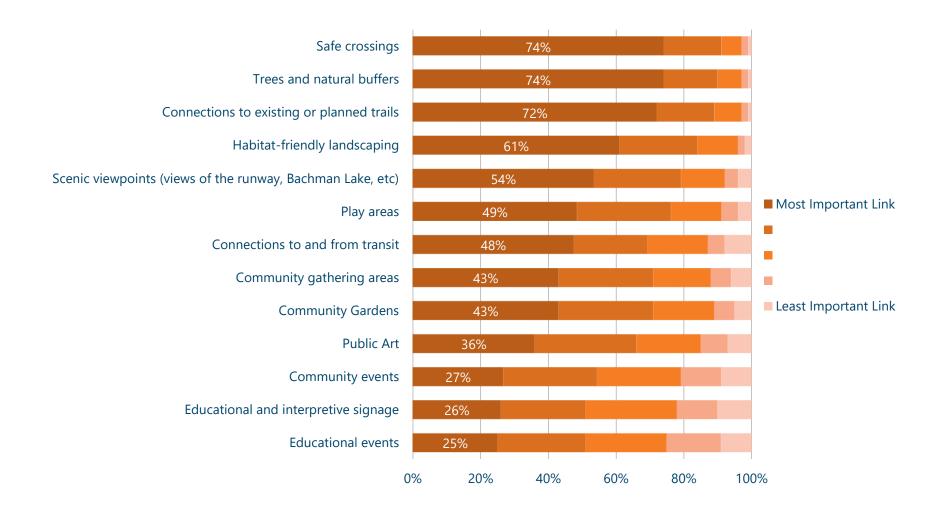
1 = Most Important Link; 5 = Least Important Link; Respondents were able to rank each issue independently of the others.

The short-answer responses for other destinations were analyzed and synthesized into four distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 7.2: What other destinations should be included in the Love Field Loop Trail plan?* | Number | Percent |
|---|--------|---------|
| Other Existing Trails (Northaven, Trinity River, Katy, etc.) | 15 | 31% |
| Stores, Restaurants, etc. | 7 | 14% |
| Surrounding Neighborhood(s) | 5 | 10% |
| Parks | 3 | 6% |
| Other | 6 | 12% |
| N/A | 13 | 27% |

*All "Other" destinations listed by 42 respondents can be seen in Appendix 1.

Question #8: From your perspective, what are the most important design features, facilities and programs that should be included in the Love Field Loop Trail plan?



| | | | Number | | | Percent | | | | |
|---|-----|-----|--------|----|----|---------|-----|-----|-----|-----|
| Table 8.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Habitat-friendly landscaping | 238 | 90 | 45 | 9 | 9 | 61% | 23% | 12% | 2% | 2% |
| Educational and interpretive signage | 102 | 98 | 105 | 45 | 41 | 26% | 25% | 27% | 12% | 10% |
| Community events | 105 | 109 | 97 | 46 | 34 | 27% | 28% | 25% | 12% | 9% |
| Educational events | 98 | 101 | 93 | 63 | 36 | 25% | 26% | 24% | 16% | 9% |
| Play areas | 192 | 108 | 57 | 18 | 16 | 49% | 28% | 15% | 5% | 4% |
| Community gathering areas | 167 | 111 | 68 | 22 | 23 | 43% | 28% | 17% | 6% | 6% |
| Public Art | 140 | 117 | 75 | 32 | 27 | 36% | 30% | 19% | 8% | 7% |
| Community Gardens | 170 | 108 | 72 | 23 | 18 | 43% | 28% | 18% | 6% | 5% |
| Scenic viewpoints (views of the runway, Bachman Lake, etc.) | 211 | 100 | 51 | 15 | 14 | 54% | 26% | 13% | 4% | 4% |
| Connections to existing or planned trails | 281 | 66 | 32 | 7 | 5 | 72% | 17% | 8% | 2% | 1% |
| Connections to and from transit | 186 | 86 | 69 | 18 | 32 | 48% | 22% | 18% | 5% | 8% |
| Safe crossings | 290 | 65 | 25 | 6 | 5 | 74% | 17% | 6% | 2% | 1% |
| Trees and natural buffers | 291 | 62 | 26 | 7 | 5 | 74% | 16% | 7% | 2% | 1% |

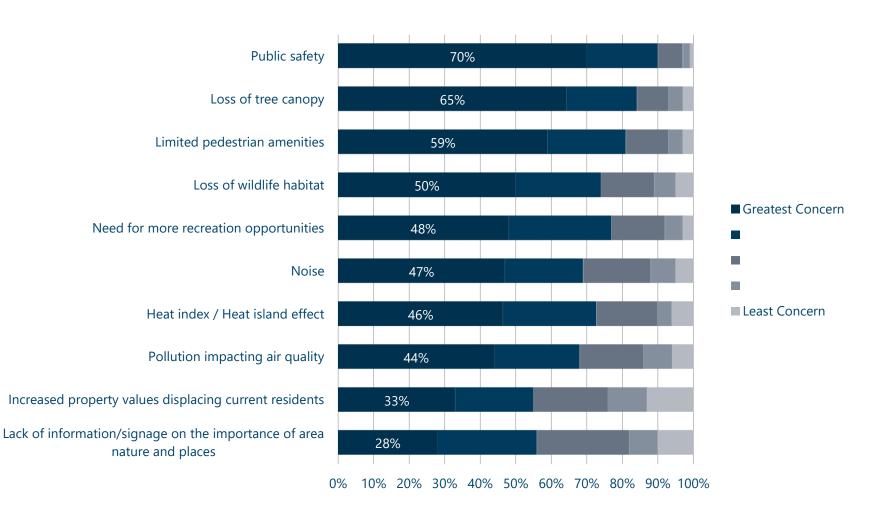
1 = Most Important; 5 = Least Important; Respondents were able to rank each issue independently of the others.

The short-answer responses for other design features were analyzed and synthesized into five distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 8.2: What other design features should be considered for the Love Field Loop Trail?* | Number | Percent |
|--|--------|---------|
| Usability | 19 | 25% |
| Safety | 17 | 23% |
| Environmental/Natural | 10 | 13% |
| Bicycle/Pedestrian | 9 | 12% |
| Aesthetic Enhancements | 2 | 3% |
| Other | 7 | 9% |
| N/A | 11 | 15% |

*All "Other" features listed by 52 respondents can be seen in Appendix 1.

Question #9: In your opinion, what are the greatest issues that should be addressed by the Love Field Loop Trail?



| T | | | Number | | | Percent | | | | | |
|---|-----|-----|--------|----|----|---------|-----|-----|-----|-----|--|
| Table 9.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | |
| Limited pedestrian amenities | 230 | 85 | 48 | 16 | 12 | 59% | 22% | 12% | 4% | 3% | |
| Need for more recreation opportunities | 186 | 115 | 58 | 19 | 13 | 48% | 29% | 15% | 5% | 3% | |
| Pollution impacting air quality | 173 | 95 | 70 | 31 | 22 | 44% | 24% | 18% | 8% | 6% | |
| Loss of wildlife habitat | 194 | 94 | 60 | 25 | 18 | 50% | 24% | 15% | 6% | 5% | |
| Loss of tree canopy | 255 | 77 | 35 | 14 | 10 | 65% | 20% | 9% | 4% | 3% | |
| Noise | 182 | 86 | 74 | 28 | 21 | 47% | 22% | 19% | 7% | 5% | |
| Heat index / Heat island effect | 179 | 102 | 68 | 17 | 25 | 46% | 26% | 17% | 4% | 6% | |
| Public safety | 272 | 78 | 29 | 8 | 4 | 70% | 20% | 7% | 2% | 1% | |
| Lack of information/signage on the importance of area nature and places | 109 | 111 | 100 | 31 | 40 | 28% | 28% | 26% | 8% | 10% | |
| Increased property values displacing current residents | 130 | 85 | 82 | 42 | 52 | 33% | 22% | 21% | 11% | 13% | |

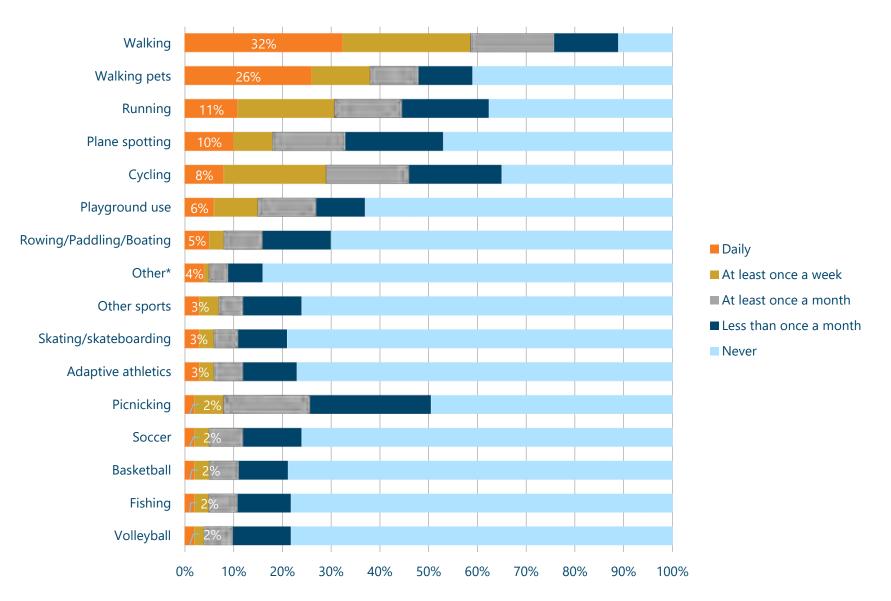
1 = Greatest Concern; 5 = Least Concern; Respondents were able to rank each issue independently of the others.

The short-answer responses for other issues were analyzed and synthesized into five distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 9.2: What other issues should be addressed by the Love Field Loop Trail?* | Number | Percent |
|---|--------|---------|
| Safety | 9 | 23% |
| Connectivity | 6 | 15% |
| Recreational and Natural Amenities | 5 | 13% |
| Gentrification | 3 | 8% |
| Parking | 2 | 5% |
| Other* | 5 | 13% |
| N/A | 10 | 25% |

*Other issues listed by 35 respondents can be seen in Appendix 1.

Question #10: How frequently do you engage in the following recreational activities in the Northwest Dallas/Bachman Lake/Love Field area?



| | | | Number | • | | Percent | | | | | | |
|---------------------------------|-------|----------------------------|-----------------------------|------------------------------|-------|---------|----------------------------|-----------------------------|------------------------------|-------|--|--|
| Table 10.1: Categories | Daily | At least once a week | At least once a month | Less than once a month | Never | Daily | At least once a week | At least once a month | Less than once a month | Never | | |
| Walking | 126 | 101 | 68 | 52 | 44 | 32% | 26% | 17% | 13% | 11% | | |
| Running | 44 | 77 | 53 | 70 | 147 | 11% | 20% | 14% | 18% | 38% | | |
| Cycling | 30 | 83 | 65 | 75 | 138 | 8% | 21% | 17% | 19% | 35% | | |
| Walking pets | 102 | 48 | 38 | 43 | 160 | 26% | 12% | 10% | 11% | 41% | | |
| Rowing/ Paddling/ Boating | 21 | 12 | 30 | 54 | 274 | 5% | 3% | 8% | 14% | 70% | | |
| Plane spotting | 38 | 33 | 59 | 77 | 184 | 10% | 8% | 15% | 20% | 47% | | |
| Picnicking | 8 | 23 | 70 | 96 | 194 | 2% | 6% | 18% | 25% | 50% | | |
| Soccer | 6 | 12 | 26 | 48 | 299 | 2% | 3% | 7% | 12% | 76% | | |
| Volleyball | 6 | 7 | 24 | 47 | 307 | 2% | 2% | 6% | 12% | 79% | | |
| Basketball | 8 | 12 | 25 | 40 | 306 | 2% | 3% | 6% | 10% | 78% | | |
| Skating/skateboarding | 11 | 12 | 18 | 41 | 309 | 3% | 3% | 5% | 10% | 79% | | |
| Adaptive athletics | 11 | 13 | 22 | 44 | 301 | 3% | 3% | 6% | 11% | 77% | | |
| Other sports | 13 | 15 | 19 | 47 | 297 | 3% | 4% | 5% | 12% | 76% | | |
| Fishing | 9 | 10 | 22 | 42 | 308 | 2% | 3% | 6% | 11% | 79% | | |
| Playground use | 24 | 36 | 48 | 38 | 245 | 6% | 9% | 12% | 10% | 63% | | |
| Other* | 17 | 4 | 15 | 27 | 328 | 4% | 1% | 4% | 7% | 84% | | |

Respondents were able to rank each issue independently of the others.

The short-answer responses for other recreational activities were analyzed and synthesized into seven distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 10.2: If you selected "Other", please list your other recreational activities here:* | Number | Percent |
|--|--------|---------|
| Swimming | 8 | 15% |
| Wildlife observations | 7 | 13% |
| Other sports not listed | 5 | 9% |
| Family gatherings or Socialization | 3 | 6% |
| Dog/animal activities | 3 | 6% |
| Walking/hiking | 2 | 4% |
| Driving | 2 | 4% |
| N/A | 25 | 46% |

*All "Other" activities listed by 51 respondents can be seen in Appendix 1.

Question #11: What are your favorite things about the Northwest Dallas/Bachman Lake/Love Field area?

"Running, walking, or cycling underneath low-flying aircraft! Also, it's one of the few public spaces in Dallas where the user base actually seems diversified by ethnicity, race, and income."

"Location--ease of getting anywhere in DFW from here."

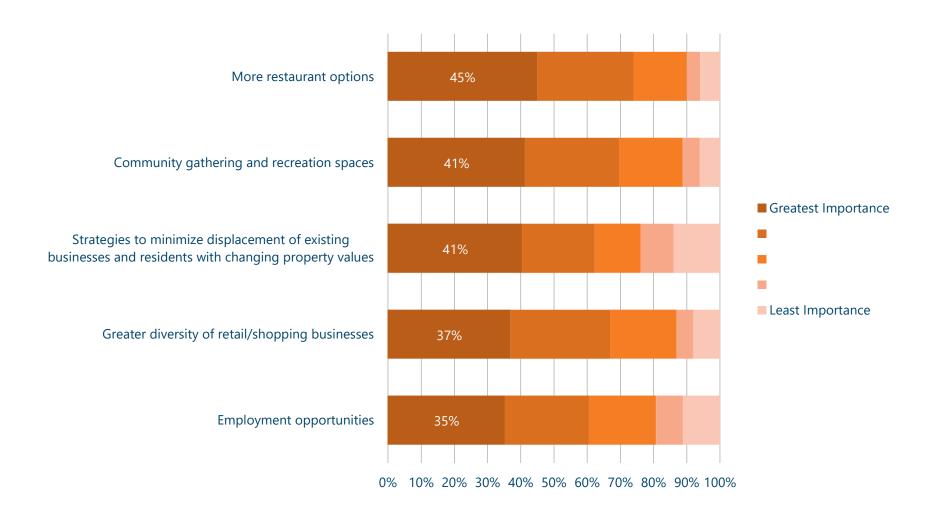
"Trees, lake, creek, potential for pedestrian friendly retail/shopping/restaurant"

The responses were analyzed and synthesized into 13 distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| · · · · · · · · · · · · · · · · · · · | | | |
|--|---|--------|---------|
| Table 11.1: Theme | r | lumber | Percent |
| Natural Environment | | 57 | 19% |
| Bachman Lake and Park | | 55 | 18% |
| Accessibility/Location | | 40 | 13% |
| Community/Atmosphere/Culture/Diversity | | 33 | 11% |
| Trails | | 32 | 11% |
| Airport | | 24 | 8% |
| Scenic/aesthetic | | 11 | 4% |
| Boathouse/Rowing | | 10 | 3% |
| Businesses/Restaurants | | 10 | 3% |
| Walkability | | 9 | 3% |
| DART rail stations | | 2 | 0.7% |
| Pool | | 2 | 0.7% |
| Water Recreation | | 2 | 0.7% |
| Other | | 9 | 3% |
| N/A | | 9 | 3% |

See Appendix 1 for 213 individual responses; Responses were short answer-only.

Question #12: What destinations, new developments, retail and restaurant type spaces, and related general policies would you most like to see more of in the community in place of vacant land and buildings?



| Table 10.1. Optomories Number | | | Percent | | | | | | | |
|--|-----|-----|---------|----|----|-----|-----|-----|-----|-----|
| Table 12.1: Categories | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Greater diversity of retail/shopping businesses | 145 | 116 | 80 | 20 | 30 | 37% | 30% | 20% | 5% | 8% |
| More restaurant options | 176 | 112 | 63 | 16 | 24 | 45% | 29% | 16% | 4% | 6% |
| Employment opportunities | 136 | 99 | 80 | 33 | 43 | 35% | 25% | 20% | 8% | 11% |
| Community gathering and recreation spaces | 161 | 111 | 75 | 19 | 25 | 41% | 28% | 19% | 5% | 6% |
| Strategies to minimize displacement of existing businesses and residents with changing property values | 160 | 86 | 53 | 39 | 53 | 41% | 22% | 14% | 10% | 14% |

1 = Greatest Importance; 5 = Least Importance; Respondents were able to rank each issue independently of the others.

The short-answer responses were analyzed and synthesized into seven distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 12.2: <u>Other</u> destinations, new developments, retail and restaurant type spaces, and related general policies would you most like to see more of in the community in place of vacant land and buildings?* | Number | Percent |
|--|--------|---------|
| Commercial Development & Restaurants | 26 | 23% |
| Aesthetic Enhancements & Art | 17 | 15% |
| Parks | 16 | 14% |
| Communal Spaces | 11 | 10% |
| Government Facilities | 10 | 9% |
| Affordable Housing | 9 | 8% |
| Bike-ped | 3 | 3% |
| Other | 3 | 3% |
| N/A | 17 | 15% |

*All "Other" destinations listed by 87 respondents can be seen in Appendix 1.

Question #13: What other stakeholder groups, organizations, businesses do you suggest we contact as part of the planning and public engagement efforts? Do you have contact information for this organization?

The responses were analyzed and synthesized into 18 distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 13.1: Themes | Number |
|-----------------------------|--------|
| Community Groups | 14 |
| Environmental Groups | 11 |
| Schools | 10 |
| Area Businesses | 9 |
| Social Service Orgs | 9 |
| HOAs/NHAs | 8 |
| Bachman Area Orgs | 6 |
| Professional Orgs/Companies | 6 |
| Area Churches | 5 |
| Rowing Club | 5 |
| Southwest Airlines | 4 |
| Crime Watch Groups | 3 |
| Apartment Complexes | 2 |
| Bicycling Groups | 2 |
| City of Dallas Employees | 2 |
| Dallas Park and Rec Board | 2 |
| General Population | 2 |
| Police Department | 2 |
| Other | 8 |
| N/A | 21 |

See Appendix 1 for 80 individual responses; Responses were short answer-only.

Question #14: Any other comments about improvements to the Northwest Dallas/Bachman Lake/Love Field area or the Love Field Loop Trail planning initiative?

"This is a perfect location for a large inner city green space for safe walking, bike riding, rowing, and playgrounds. Right now it does not feel very welcoming but I am excited about the possibility of improving it."

"Please prioritize walkable urban development over vehicular traffic!"

"DART access along NW Highway. Absolutely unsafe . This needs to be improved if for no other reason than morality."

The responses were analyzed and synthesized into 13 distinct themes (see below). These qualitative responses were often split into multiple themes resulting in higher total theme counts than total responses. Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 14.1: Theme | Number | Percent |
|------------------------|--------|---------|
| Bike/Ped | 23 | 18% |
| Love Field Airport | 15 | 12% |
| Safety | 11 | 9% |
| Environmental | 11 | 9% |
| Recreation | 10 | 8% |
| Land Use/Density | 8 | 6% |
| Image/Culture | 6 | 5% |
| Public Engagement | 5 | 4% |
| Transit | 5 | 4% |
| Traffic | 4 | 3% |
| Homelessness | 3 | 2% |
| Street Improvements | 3 | 2% |
| Implementation Process | 3 | 2% |
| Other | 10 | 8% |
| N/A | 10 | 8% |

See Appendix 1 for 94 individual responses; Responses were short answer-only.

Question #15: What is your age?

| Table 15.1: Categories | Number | Percent |
|------------------------|--------|---------|
| Under 18 | 2 | 1% |
| 18-29 | 39 | 10% |
| 30-39 | 89 | 23% |
| 40-49 | 83 | 21% |
| 50-59 | 82 | 21% |
| 60 or more | 93 | 24% |

Question #16: What is your zip code?

| Table 16.1: Zip Code | Number | Percentage |
|----------------------|--------|------------|
| 75220 | 84 | 21.5% |
| 75209 | 81 | 20.7% |
| 75229 | 67 | 17.1% |
| 75235 | 41 | 10.5% |
| blank | 17 | 4.3% |
| 75219 | 12 | 3.1% |
| 75230 | 10 | 2.6% |
| 75208 | 8 | 2.0% |
| 75204 | 7 | 1.8% |
| 75206 | 5 | 1.3% |
| 75214 | 5 | 1.3% |
| 75225 | 5 | 1.3% |
| 75205 | 4 | 1.0% |
| 75248 | 4 | 1.0% |
| 75212 | 3 | 0.8% |
| 75218 | 3 | 0.8% |
| 75231 | 3 | 0.8% |
| 75201 | 2 | 0.5% |
| 75223 | 2 | 0.5% |
| 75228 | 2 | 0.5% |
| 75244 | 2 | 0.5% |
| 75520 | 2 | 0.5% |
| 75007 | 1 | 0.3% |
| 75010 | 1 | 0.3% |
| 75022 | 1 | 0.3% |
| 75039 | 1 | 0.3% |
| 75063 | 1 | 0.3% |
| 75067 | 1 | 0.3% |
| 75072 | 1 | 0.3% |

| Table 16.1: Zip Code | Number | Percentage |
|----------------------|--------|------------|
| 75074 | 1 | 0.3% |
| 75207 | 1 | 0.3% |
| 75211 | 1 | 0.3% |
| 75217 | 1 | 0.3% |
| 75224 | 1 | 0.3% |
| 75227 | 1 | 0.3% |
| 75240 | 1 | 0.3% |
| 75243 | 1 | 0.3% |
| 75246 | 1 | 0.3% |
| 75247 | 1 | 0.3% |
| 75252 | 1 | 0.3% |
| 75254 | 1 | 0.3% |
| 75390 | 1 | 0.3% |
| 76051 | 1 | 0.3% |
| 91711 | 1 | 0.3% |

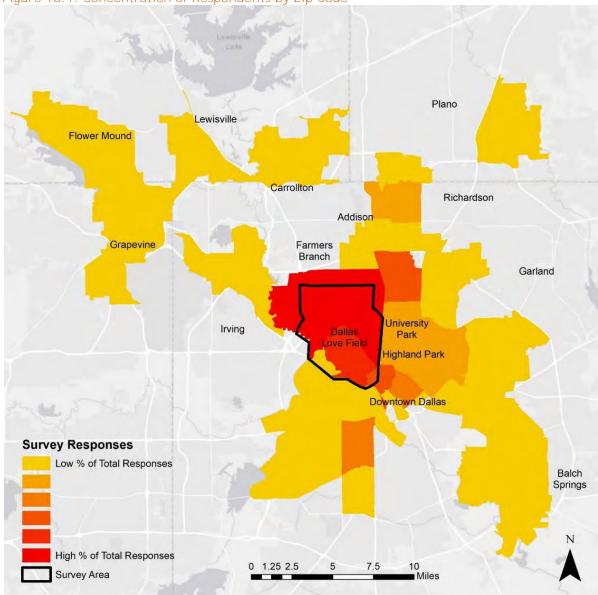
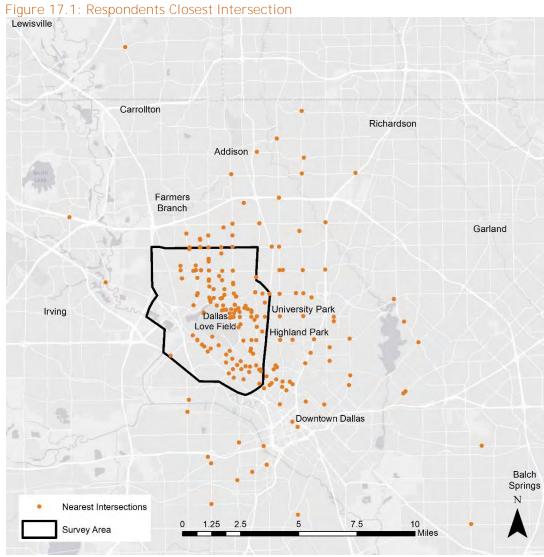


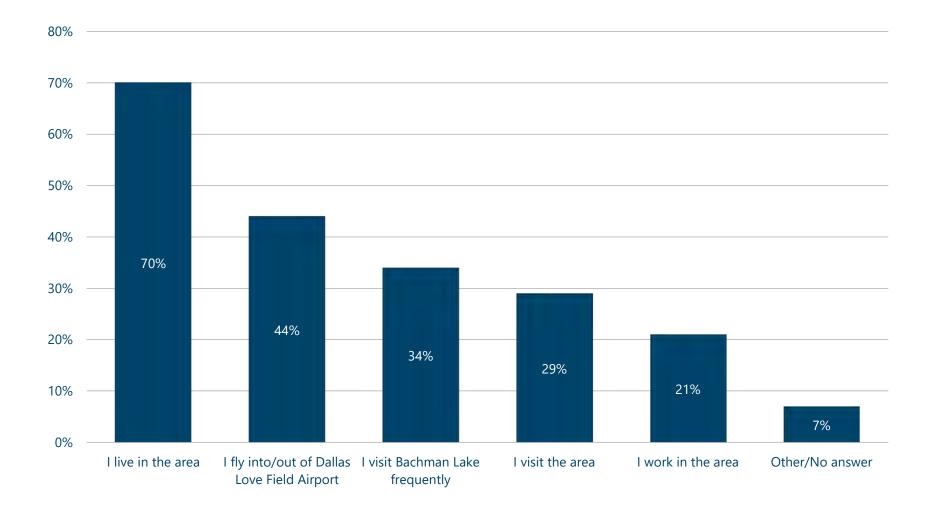
Figure 16.1: Concentration of Respondents by Zip Code

Question #17: **"To help us** understand the neighborhood you represent, what is the closest street intersection to your home? (example: Main Street and Beltline Road)"



See Appendix 1 for 348 individual responses.

Question #18: Which of the following best describes your relationship to the Northwest Dallas / Bachman Lake / Love Field area?



| Table 18.1: Categories | Number* | Percent* |
|---|---------|----------|
| I live in the area | 275 | 70% |
| I work in the area | 81 | 21% |
| I visit the area | 113 | 29% |
| I visit Bachman Lake frequently | 132 | 34% |
| I fly into/out of Dallas Love Field Airport | 173 | 44% |
| Other | 26 | 7% |

*Respondents were able to select multiple options, therefore, the total number is higher than total survey responses and the percentage is higher than 100%.

The short-answer responses were analyzed and synthesized into four distinct themes (see below). Responses were assigned to the Other category if the response was unique to all other responses. If the given response was "N/A", "None", or other similar response, it was assigned to the N/A category. Additionally, responses determined to be irrelevant to the question were assigned to the N/A category.

| Table 18.2: Other responses* | Number | Percent |
|-------------------------------|--------|---------|
| Used to live in the area | 7 | 30% |
| Rowing at Bachman Lake | 3 | 13% |
| Cycling | 4 | 17% |
| Drive through/sometimes visit | 4 | 17% |
| Other | 2 | 9% |
| N/A | 3 | 13% |

*All "Other" responses listed by 23 respondents can be seen in Appendix 1.

Appendix

The appendix is available as a separate document on the website: <u>www.NCTCOG.org/BachmanArea</u>