

# Appendix K

Community Survey Results and Focus  
Groups

# KDOT K-10 Highway Corridor Survey

*...helping organizations make better decisions since 1982*

Findings  
Report

**Submitted to the Kansas Dept. of Transportation  
by:**

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**November 2023**



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# KDOT K-10 Highway Corridor Survey Executive Summary



## Purpose

ETC Institute administered a survey in September 2023 for the Kansas Department of Transportation (KDOT). The purpose of the survey was to gather statistically valid input from residents in Johnson and Douglas counties about improvements that are being considered to the K-10 corridor between I-435 and the Johnson/Douglas County line. Data collected from this survey will be used to ensure that the needs and priorities of the community are incorporated into the decision-making process.

## Methodology

ETC Institute mailed a survey packet to a random sample of households in Johnson and Douglas Counties in September 2023. Each packet contained a cover letter, a copy of the survey, and a postage-paid return envelope. Residents who received the survey were given the option of returning the survey by mail or completing it online at [K10Survey.org](https://K10Survey.org).

To prevent people who were not residents of the survey area from participating, everyone who completed the survey online was required to enter their home address prior to submitting the survey. ETC Institute then matched the addresses that were entered online with the addresses that were originally selected for the random sample. If the address from a survey completed online did not match one of the addresses selected for the sample, the online survey was not counted.

The goal was to obtain completed surveys from at least 800 residents. This goal was far exceeded, with a total of 1,051 residents completing the survey. Of these, 338 were residents of Lenexa, 321 were residents of Olathe, 163 were residents who lived north or east of the corridor, and 229 were residents who lived west of the corridor. The overall results for the sample of 1,051 respondents have a precision of at least +/-3.0% at the 95% level of confidence.

This report contains the following:

- Section 1: Charts showing the overall results of the survey
- Section 2: Tabular data showing the results for all questions on the survey
- Section 3: Tabular data showing results for residents who use the K-10 corridor for work or business-related travel
- Section 4: Crosstabulations that show the results by study area (north/east of the corridor, Lenexa, Olathe, and west of the corridor)
- Section 5: Crosstabulations that show the results for the cities of Olathe and Lenexa by Ward
- Section 6: Crosstabulations that show the results by frequency of travel on the K-10 corridor
- Section 7: Crosstabulations that show the results by household income
- Section 8: A copy of the cover letter and survey instrument

The major findings of the survey are summarized on the following pages.

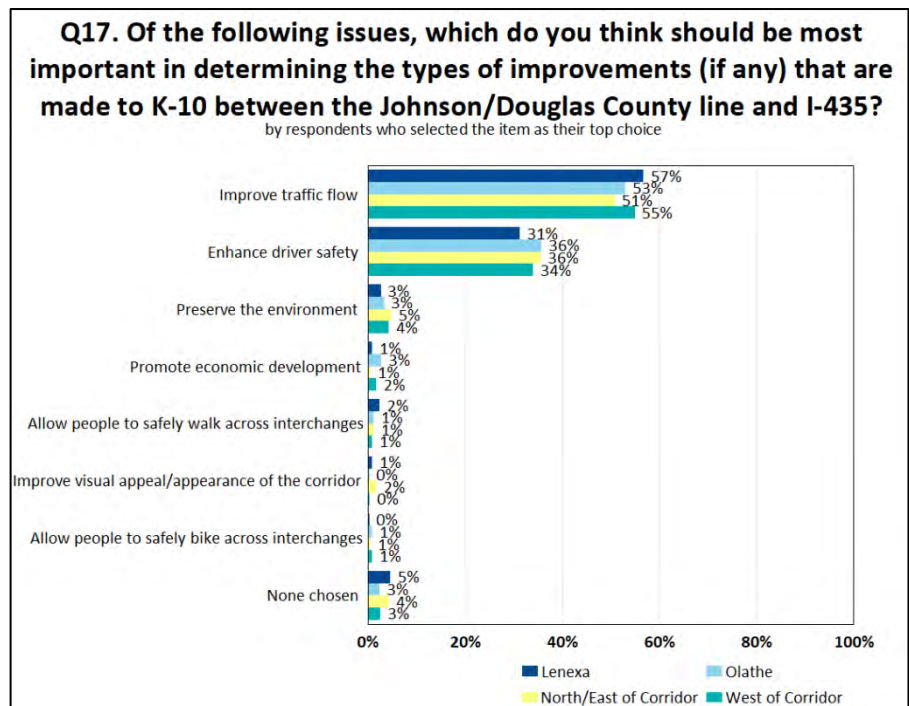
# KDOT K-10 Highway Corridor Survey Executive Summary



## Major Findings

### Residents Think it is Important to Make Improvements to K-10

- Most of the residents surveyed (94%) thought it was important to make improvements to the K-10 corridor between K-7 Highway and I-435; 89% thought it was important to make improvements between K-7 Highway and the Johnson/Douglas County line, and 80% thought it was important to make improvements west of the Johnson/Douglas County line.
- In the four areas surveyed, the issues that respondents thought should be most important in determining the types of improvements that are made to K-10 between the Johnson/Douglas County line and I-435 were improving traffic flow and enhancing driver safety.



### Residents Are Concerned About Traffic Flow on the K-10 Corridor

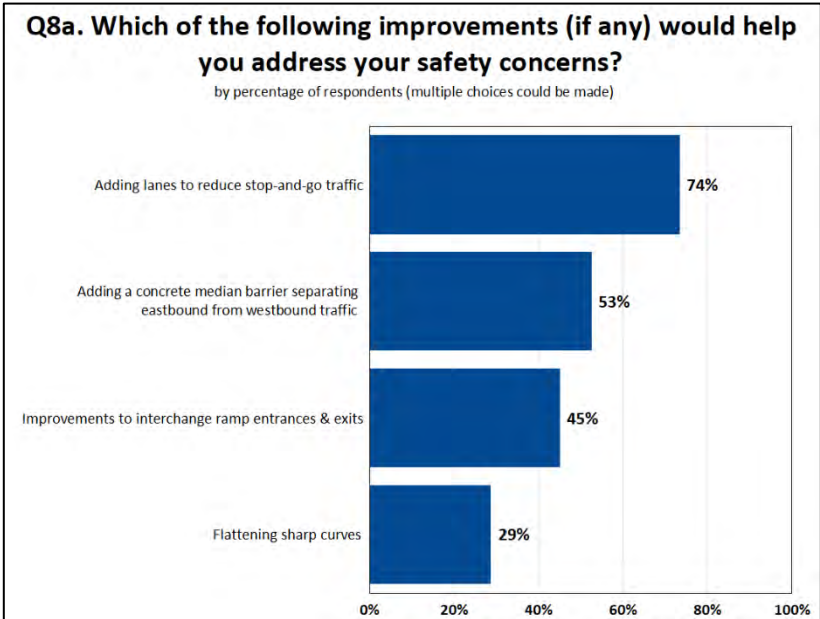
- 73% of the residents surveyed from Lenexa and 68% from Olathe were concerned about the predictability of travel times on K-10 between the Johnson/Douglas County line and I-435; 63% who live north/east of the corridor and 81% who live west of the corridor were concerned.
- Nearly two-thirds (65%) of the residents surveyed thought congestion is worse on K-10 between K-7 and I-435 than other Kansas highways; 50% thought congestion is worse on K-10 between K-7 and the Johnson/Douglas County line than other highways in Kansas.
- Sixty-six percent (66%) of residents surveyed were dissatisfied with westbound traffic flow during weekday evenings between 3:30 and 6:00 p.m.; 61% were dissatisfied with eastbound traffic flow during weekday mornings between 6:00 and 9:00 a.m., and 45% were dissatisfied with eastbound traffic flow during weekday evenings between 3:30 and 6:00 p.m.

# KDOT K-10 Highway Corridor Survey Executive Summary



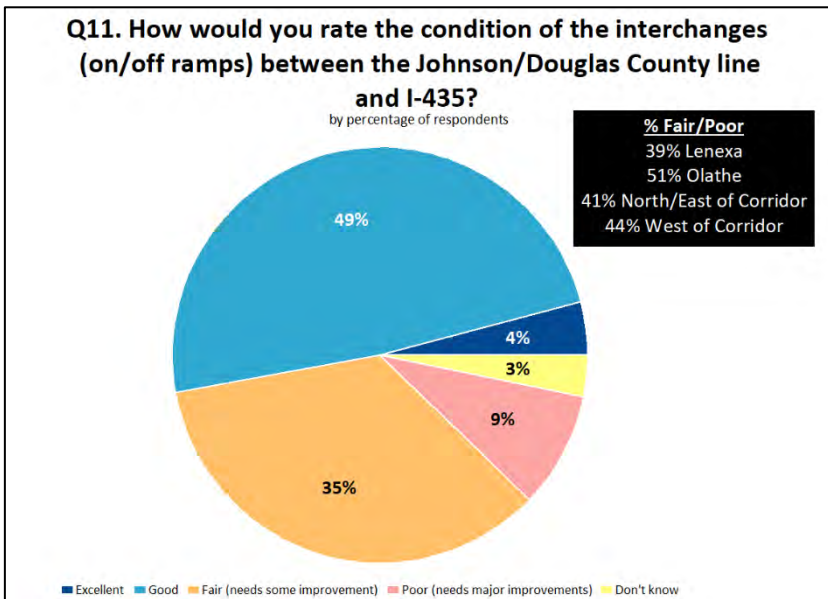
## Driver Safety is a Concern for Residents

- Eighty-one percent (81%) of residents surveyed were concerned with driver safety when traveling on K-10 between the Johnson/Douglas County line and I-435. Among the 4 areas surveyed, 85% of Lenexa residents and 81% of Olathe residents were concerned with driver safety; 73% of respondents north/east of the corridor and 86% living west of the corridor were concerned with driver safety.
- When asked what improvements could be made to help address safety concerns, 74% indicated that adding lanes to reduce stop-and-go traffic would help, and 53% felt that adding a concrete median barrier separating eastbound from westbound traffic would help address safety concerns.



## Ratings Are Mixed for Condition of Road Surface and Interchanges on K-10

- One-third (33%) of respondents surveyed rated the road surface on K-10 between the Johnson/Douglas County line and I-435 as fair (needs some improvement) or poor (needs major improvements).
- Forty-four percent (44%) of respondents surveyed rated the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435 as fair (needs some improvement) or poor (needs major improvement). The percentage of residents by area who gave fair/poor ratings are shown in the chart to the right.



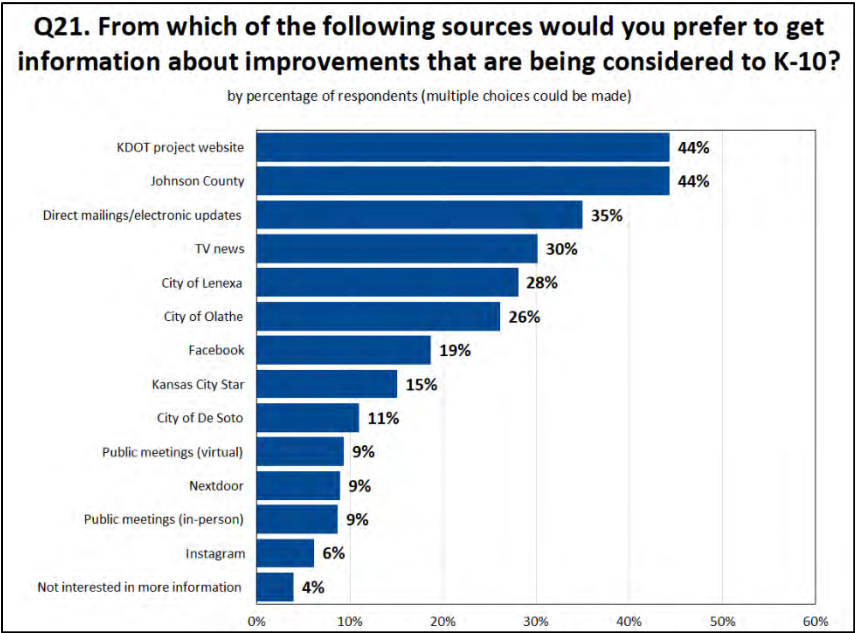
# KDOT K-10 Highway Corridor Survey Executive Summary



### OTHER FINDINGS

- Thirty-eight percent (38%) of the residents surveyed indicated they knew KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line before they received the survey.
- Fifty-eight percent (58%) of those surveyed indicated they travel on K-10 between I-435 and the Johnson/Douglas County line at least once a week.
- The top three reasons residents travel on K-10 between the Johnson/Douglas County line and I-435 are:
  - for recreation or entertainment (including sporting events) (65%),
  - to visit friends/relatives (58%), and
  - to shop/run errands (54%).

• The sources that residents would prefer to get information about improvements that are being considered to K-10 were the KDOT project website, Johnson County, direct mailings/electronic updates, and TV news. The chart to the right shows the percentage of respondents who preferred each of the sources that were assessed on the survey.



- Eighty-one percent (81%) of respondents surveyed are familiar with the improvements currently being made to U.S. 69 Highway in Overland Park that includes the addition of new lanes in each direction; 77% are aware that the new lanes will be express toll lanes.

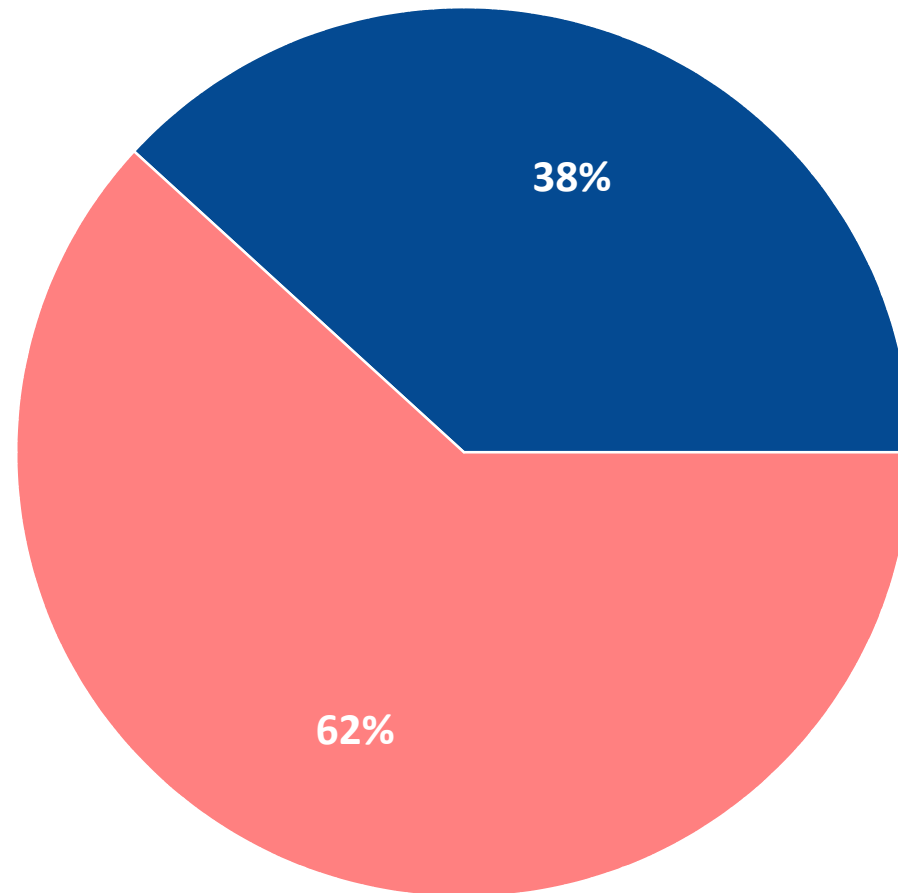
# Section 1: Charts & Graphs

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# Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents

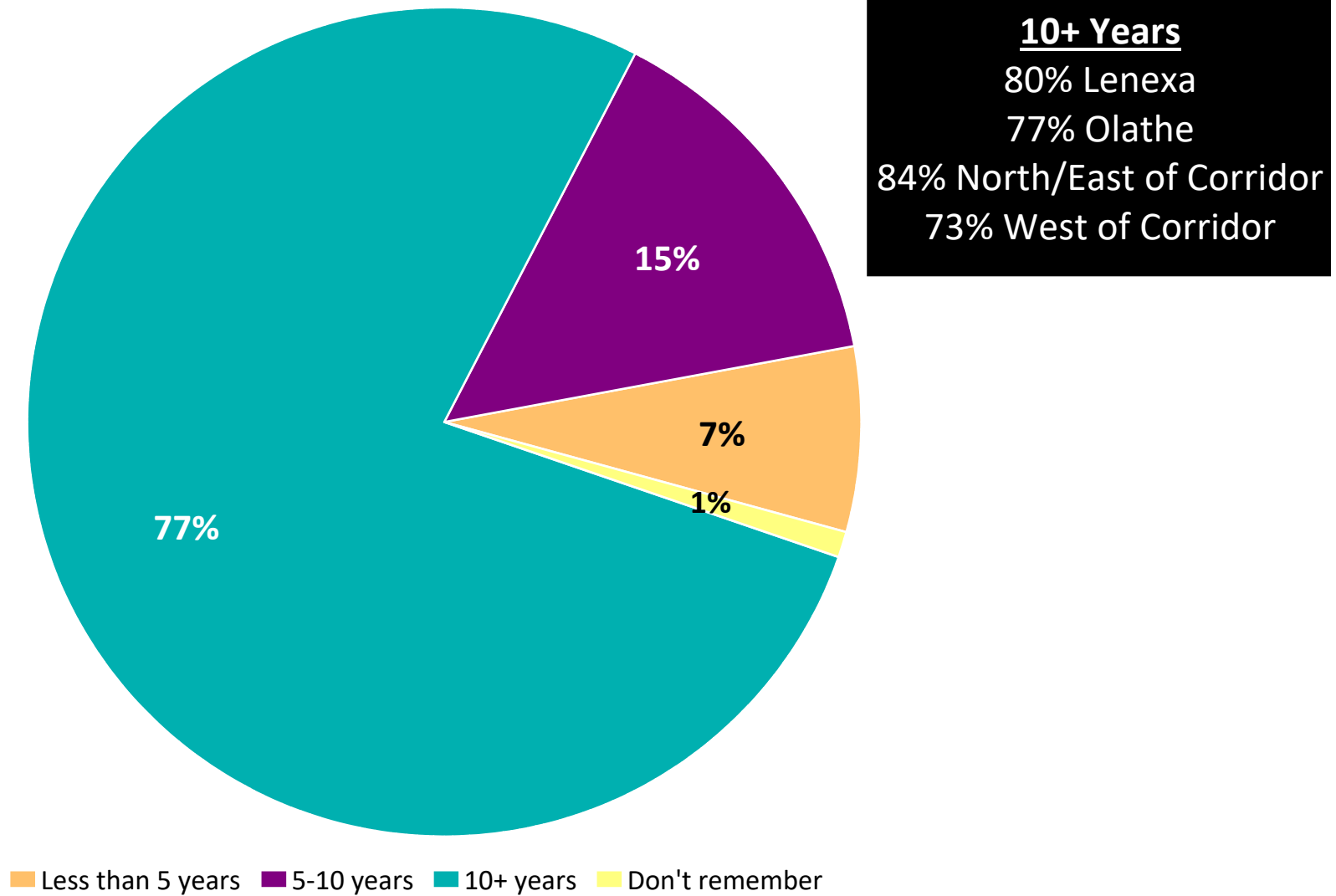


**% YES**  
37% Lenexa  
39% Olathe  
31% North/East of Corridor  
45% West of Corridor

■ Yes ■ No

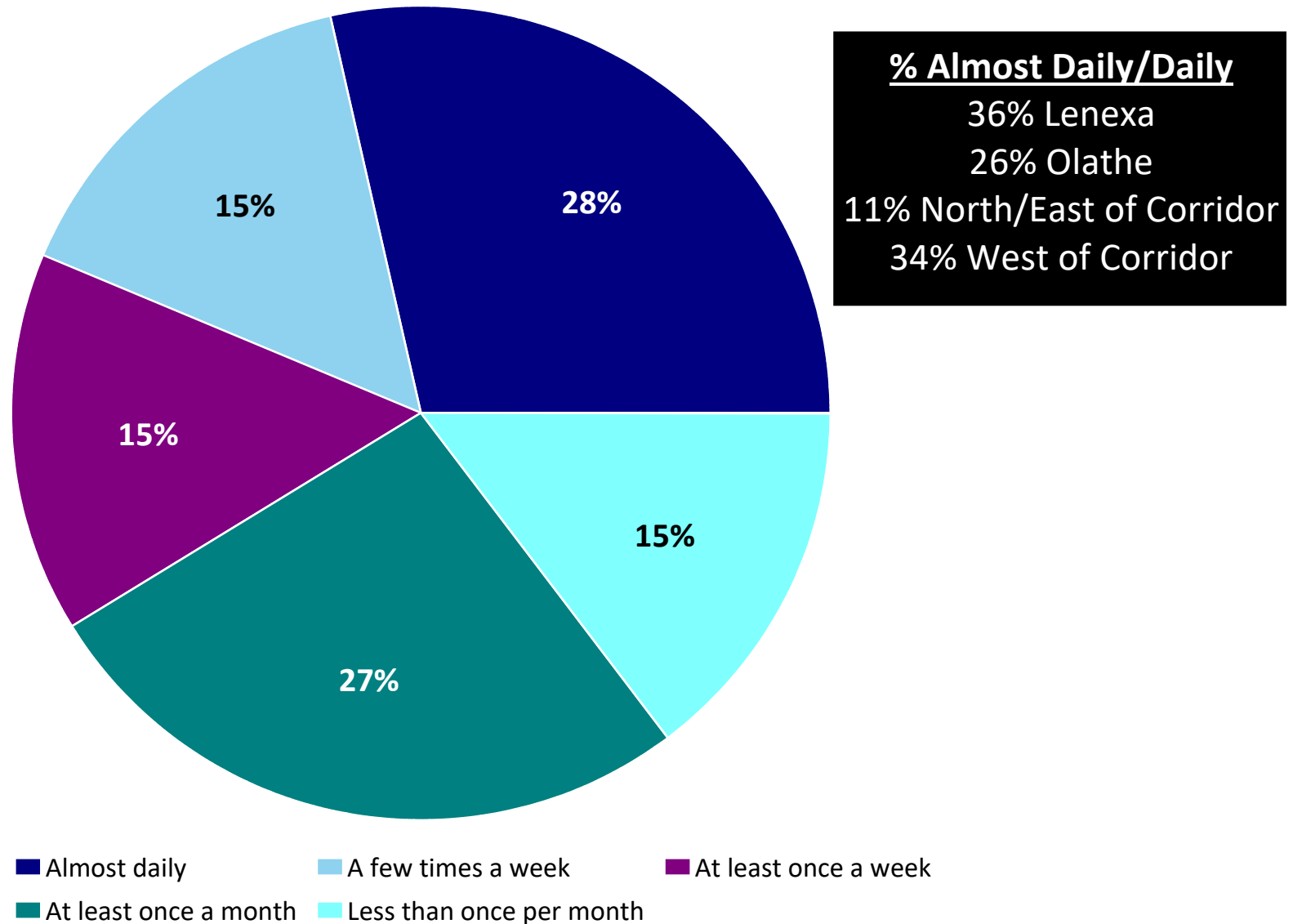
## Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents



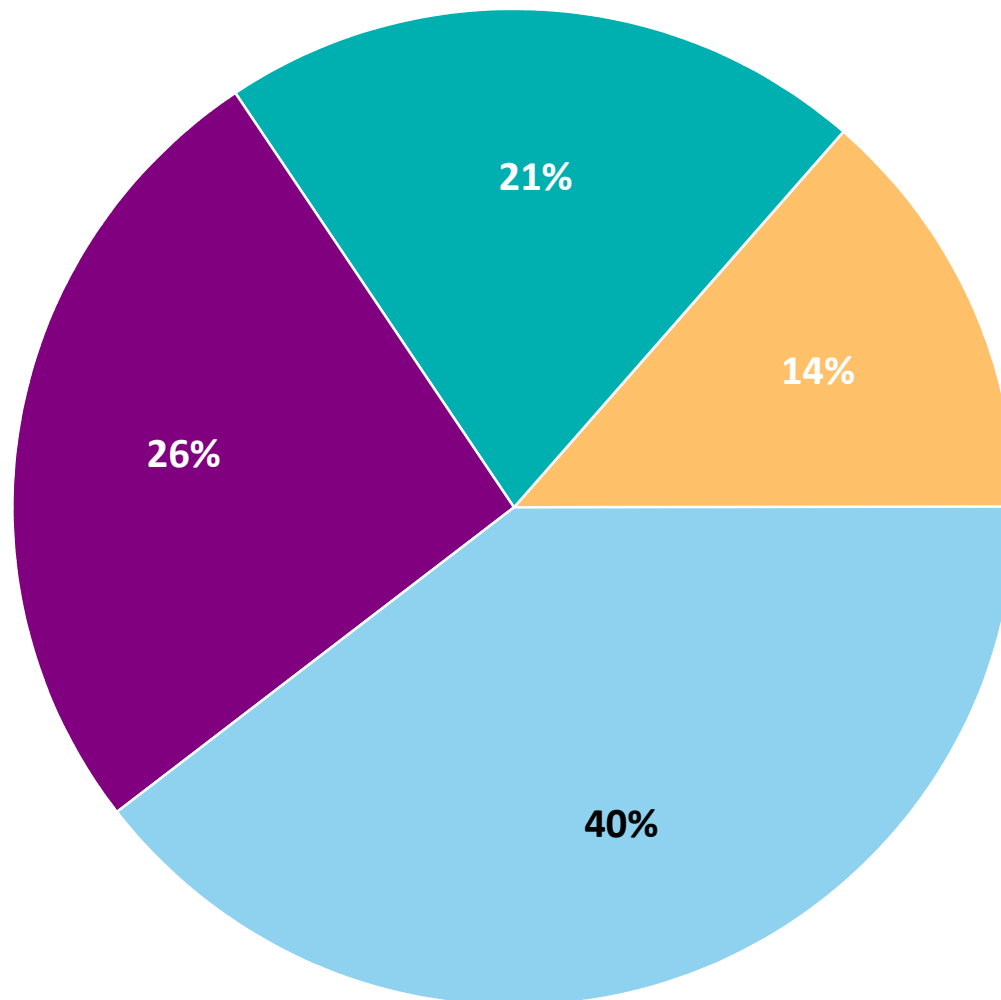
### Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County Line?

by percentage of respondents



# Q4. Which ONE of the following describes the location of your home?

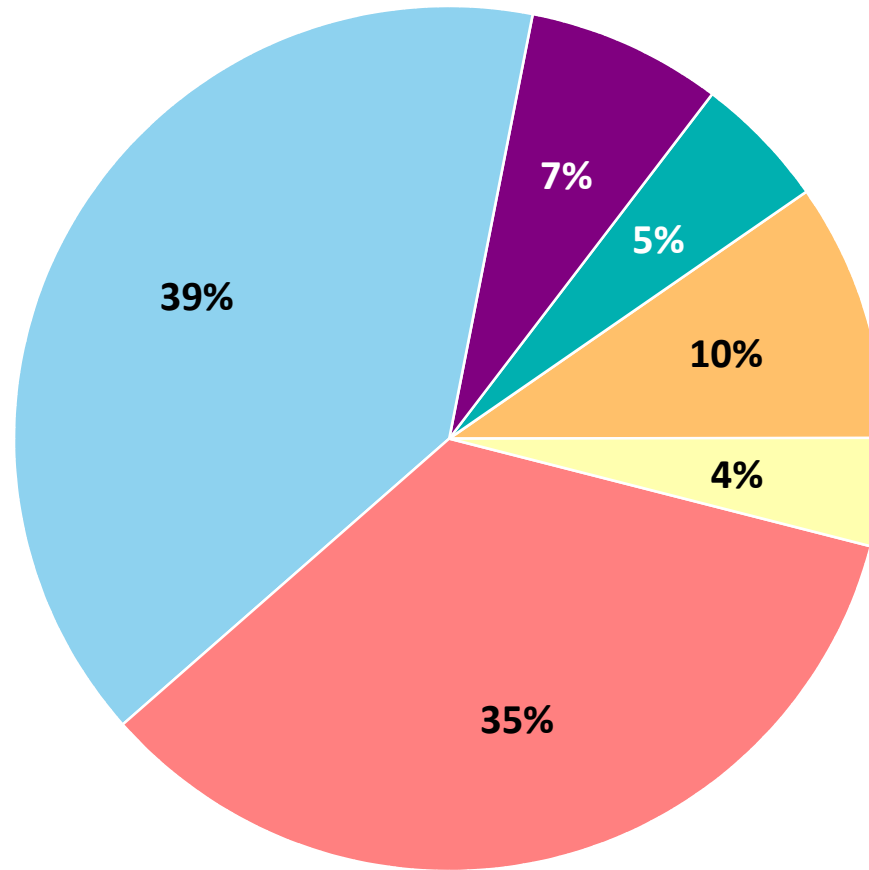
by percentage of respondents



- West of Douglas/Johnson County line
- Between K-7 Hwy & Douglas/Johnson County line
- Between K-7 Hwy & I-435
- East/north of K-10 & I-435 interchange

# Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?

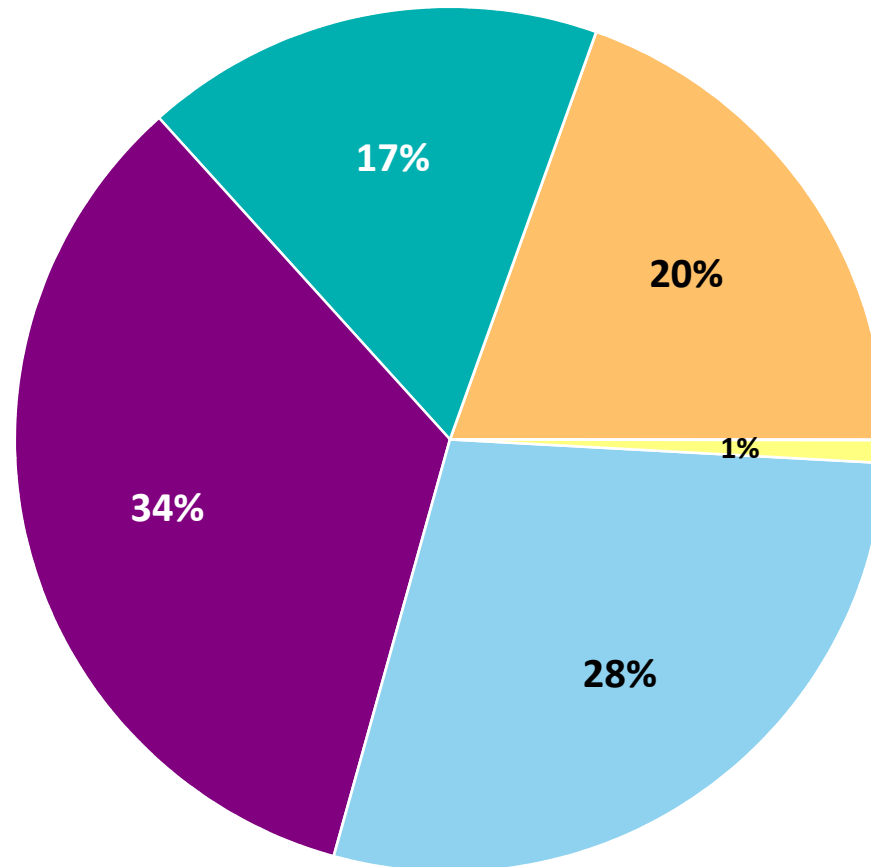
by percentage of respondents



- West of Douglas/Johnson County line
- Between K-7 Hwy & Douglas/Johnson County line
- Between K-7 Hwy & I-435
- East/north of K-10 & I-435 interchange
- Not employed outside the home
- Not provided

# Q6. For which of the following types of trips do you use K-10 most?

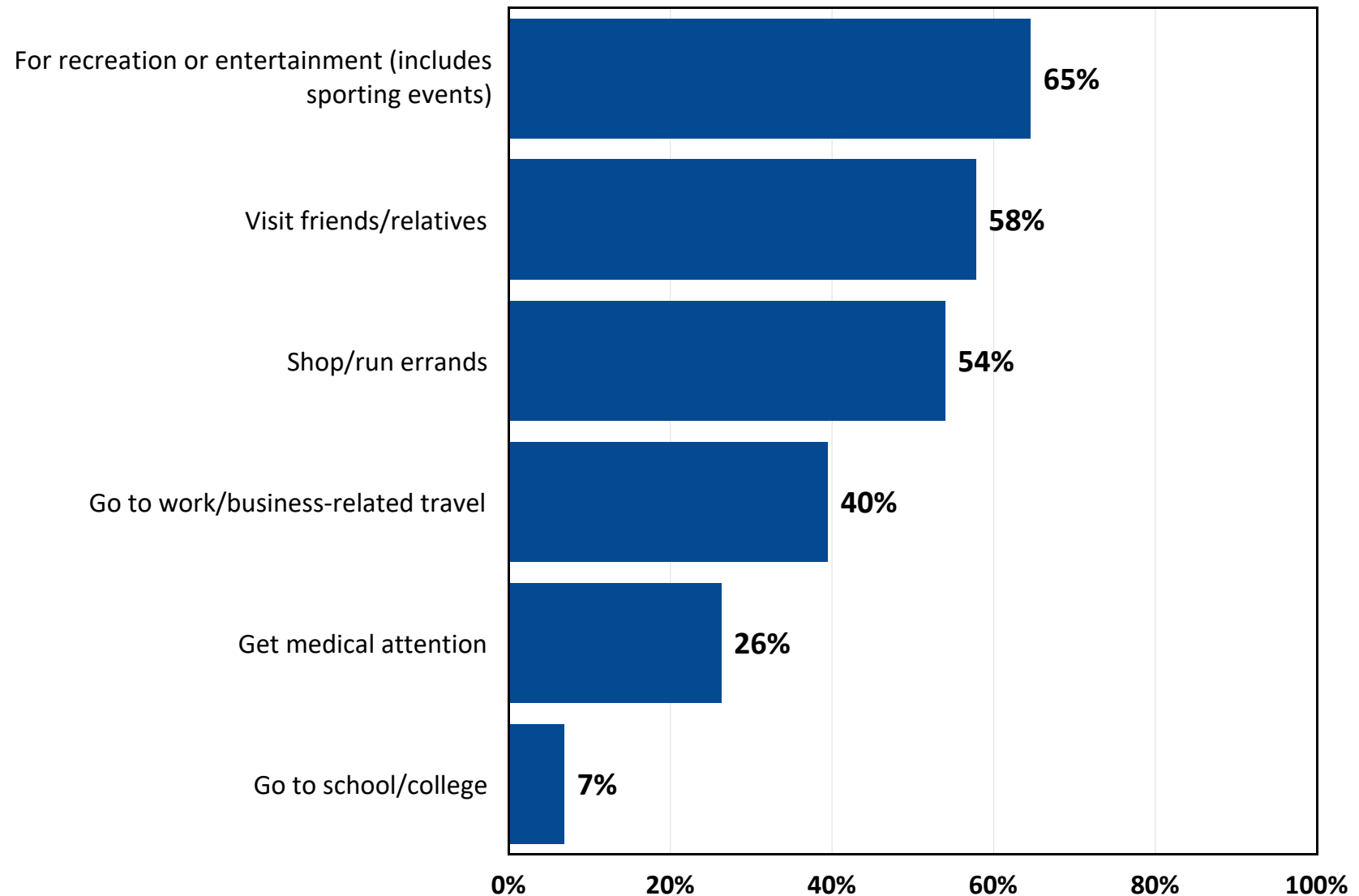
by percentage of respondents



- Travel between home/business & destinations west of Johnson/Douglas Co. line
- Travel between home/business & destinations btwn. Johnson/Douglas Co. line & I-435
- Travel between destinations east/north or south of K-10 & I-435 interchange
- I complete travel for all three options equally
- Not provided

# Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?

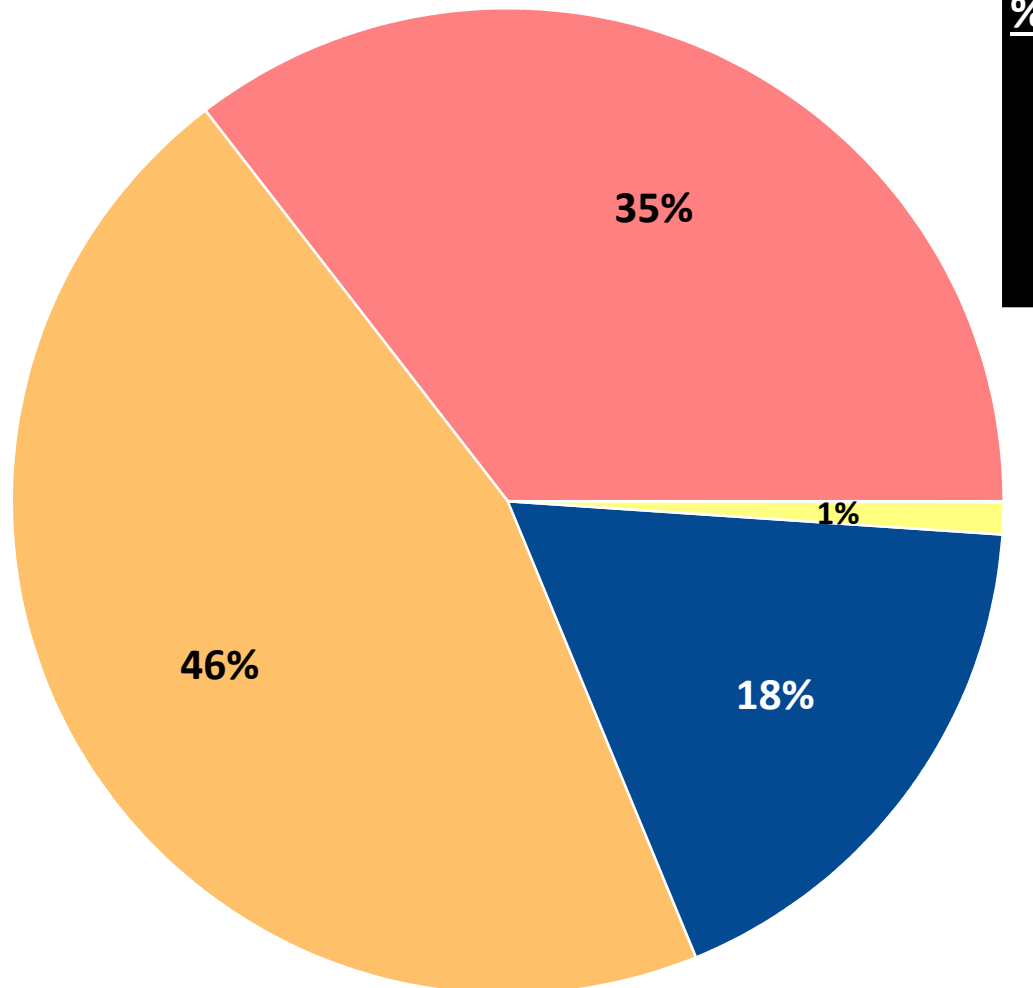
by percentage of respondents (multiple choices could be made)



# Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435?

## Would you say you are...

by percentage of respondents



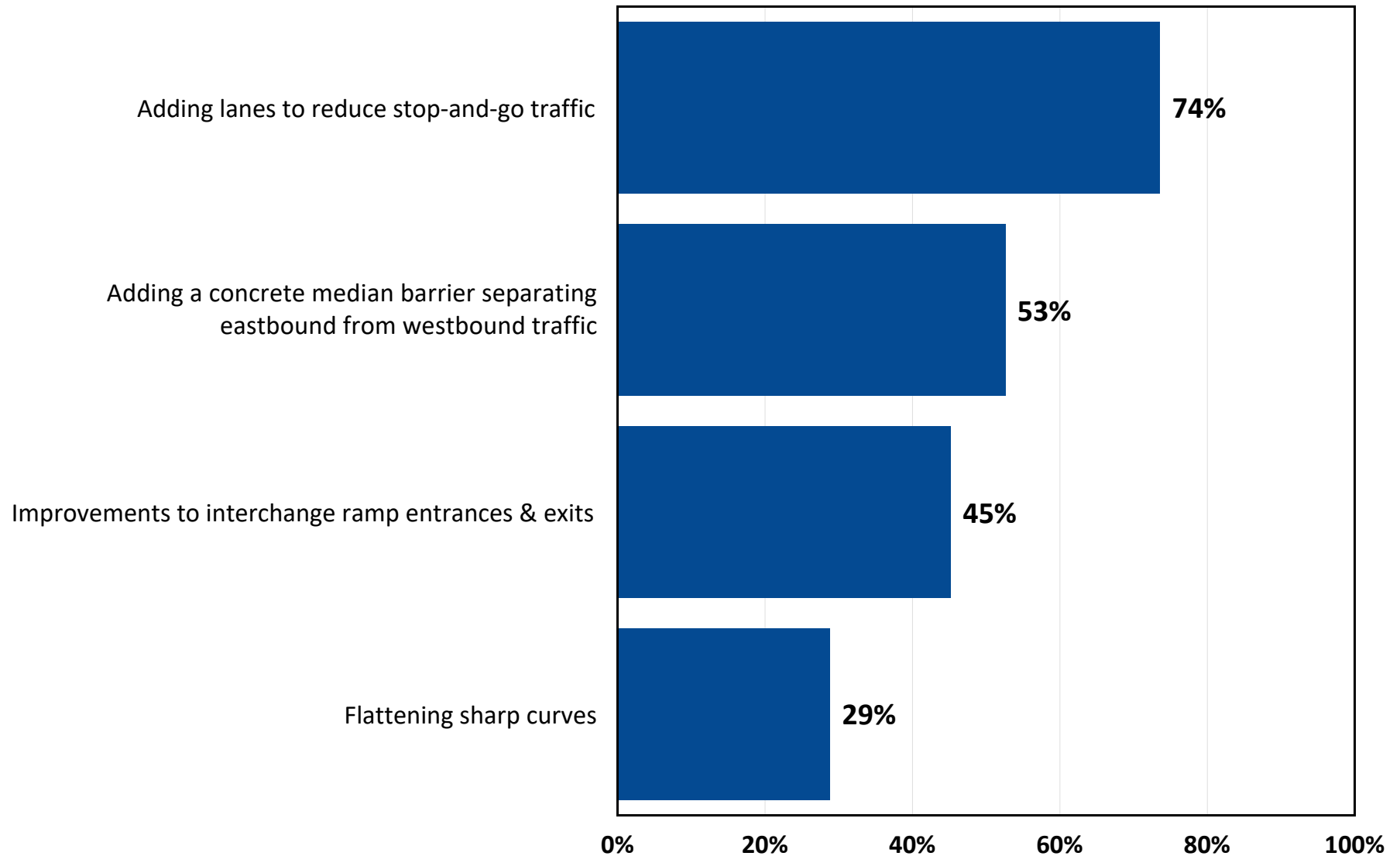
% Very/Somewhat Concerned	
85%	Lenexa
81%	Olathe
73%	North/East of Corridor
86%	West of Corridor

Very Concerned Somewhat Concerned Not Concerned Don't Know



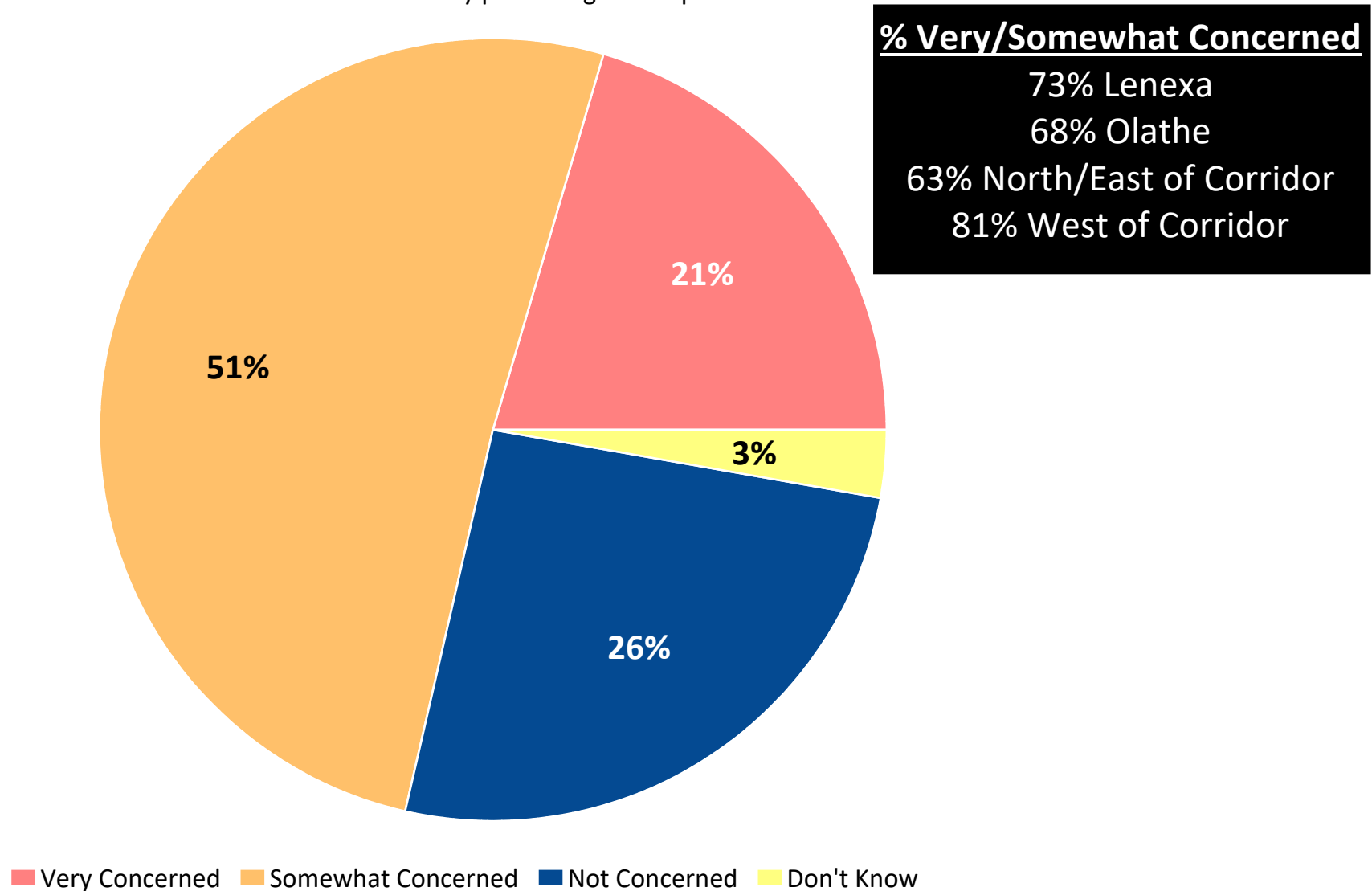
# Q8a. Which of the following improvements (if any) would help you address your safety concerns?

by percentage of respondents (multiple choices could be made)



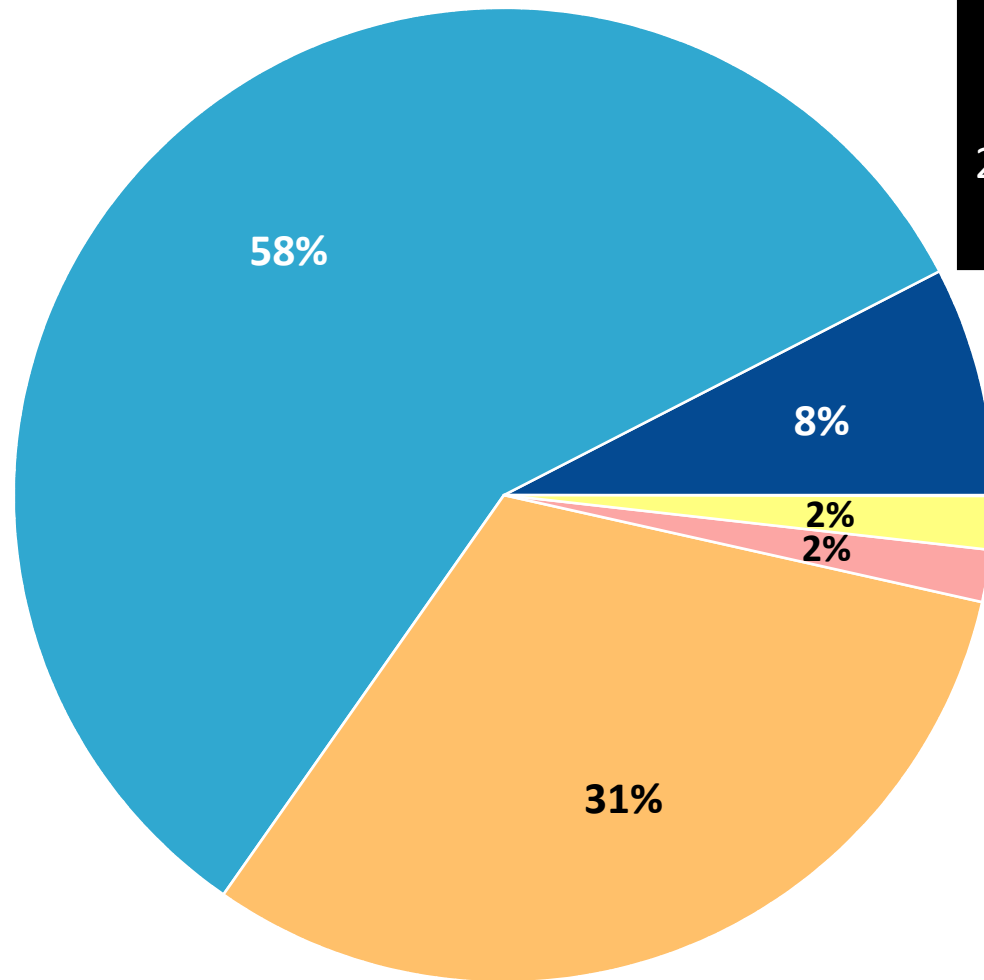
# Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...

by percentage of respondents



# Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?

by percentage of respondents

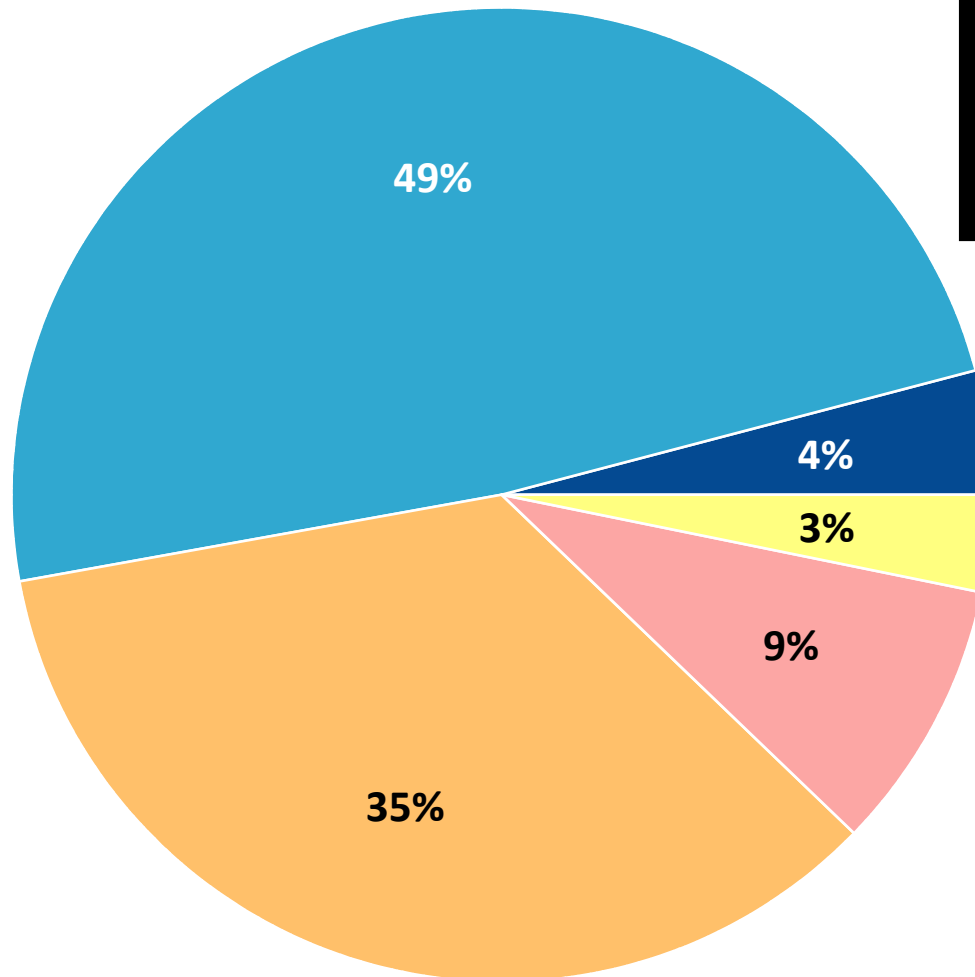


**% Fair/Poor**  
31% Lenexa  
35% Olathe  
28% North/East of Corridor  
37% West of Corridor

■ Excellent ■ Good ■ Fair (needs some improvement) ■ Poor (needs major improvements) ■ Don't know

# Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?

by percentage of respondents

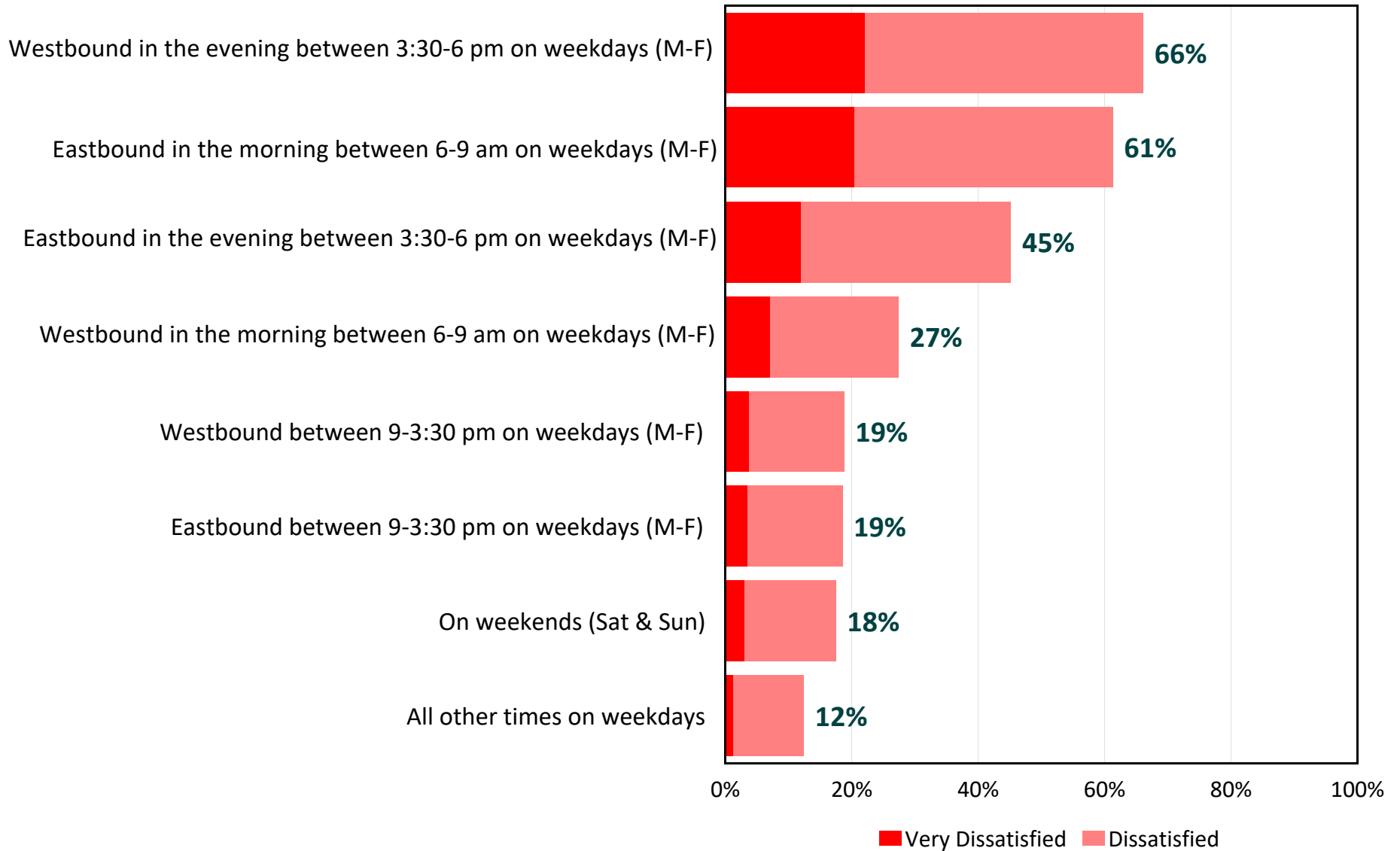


**% Fair/Poor**  
 39% Lenexa  
 51% Olathe  
 41% North/East of Corridor  
 44% West of Corridor

■ Excellent 
 ■ Good 
 ■ Fair (needs some improvement) 
 ■ Poor (needs major improvements) 
 ■ Don't know

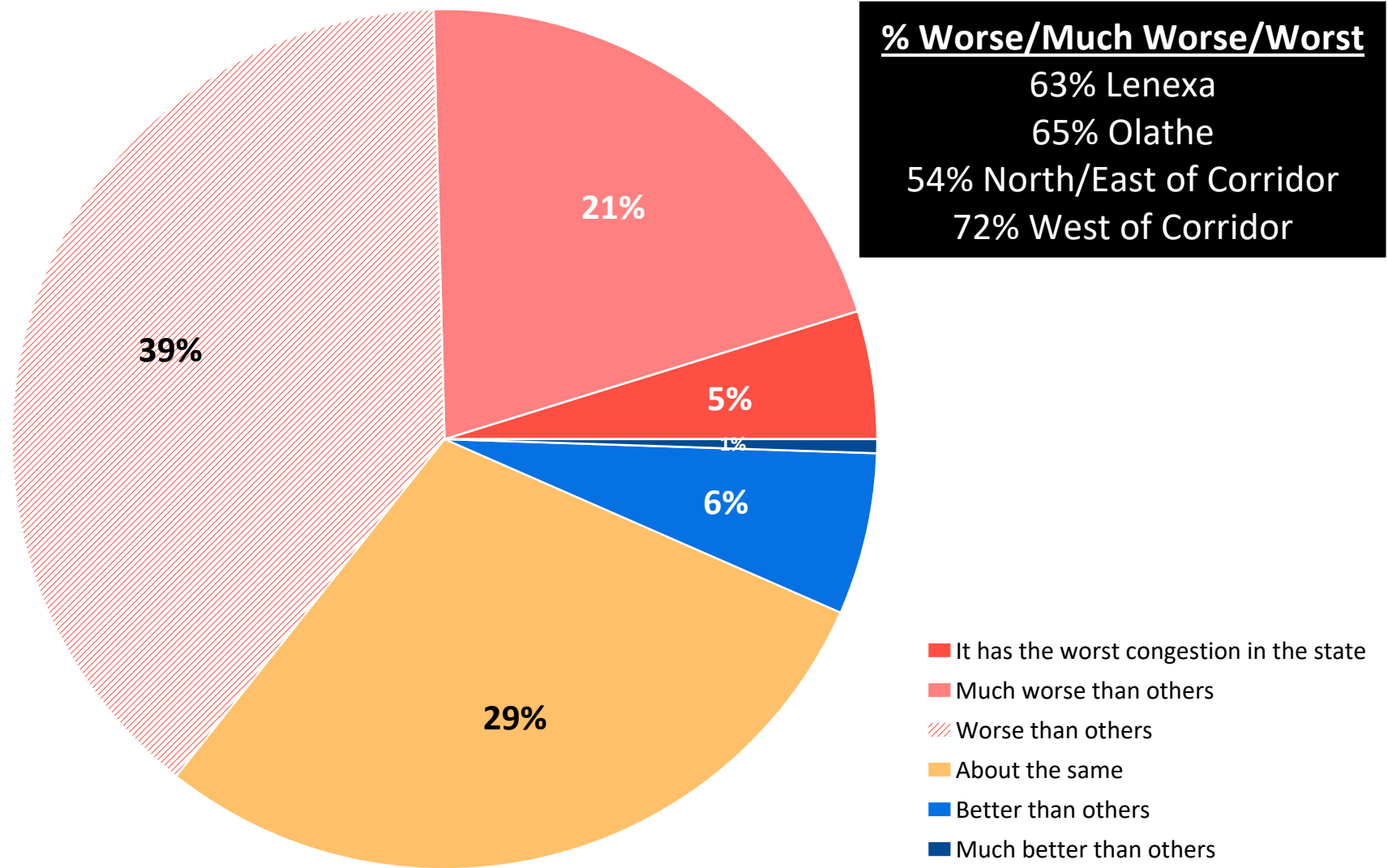
# Q12. Dissatisfaction with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods

by percentage of respondents who were "very dissatisfied" or "dissatisfied" (without "don't know")



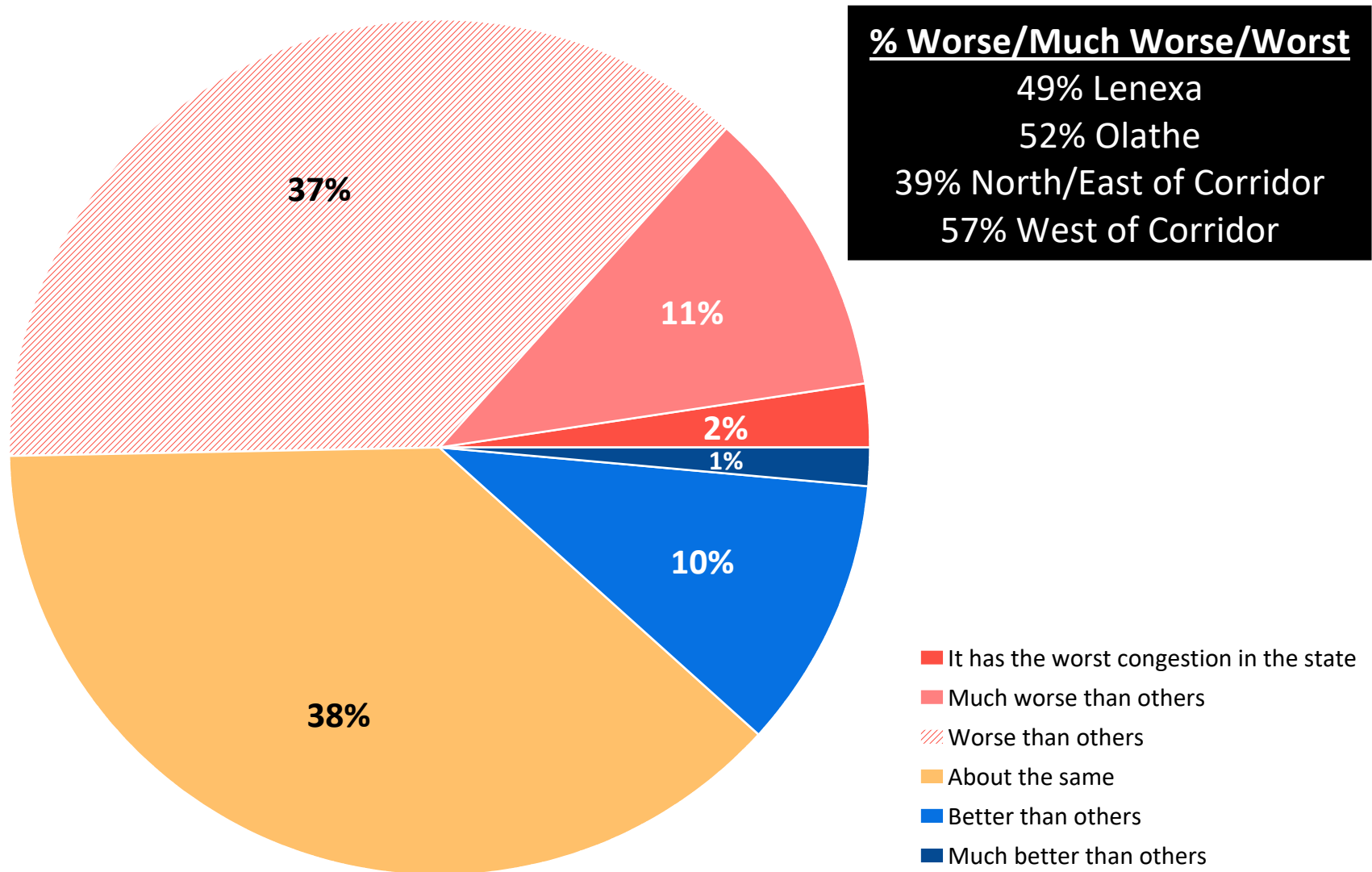
# Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas?

by percentage of respondents (excluding don't knows)



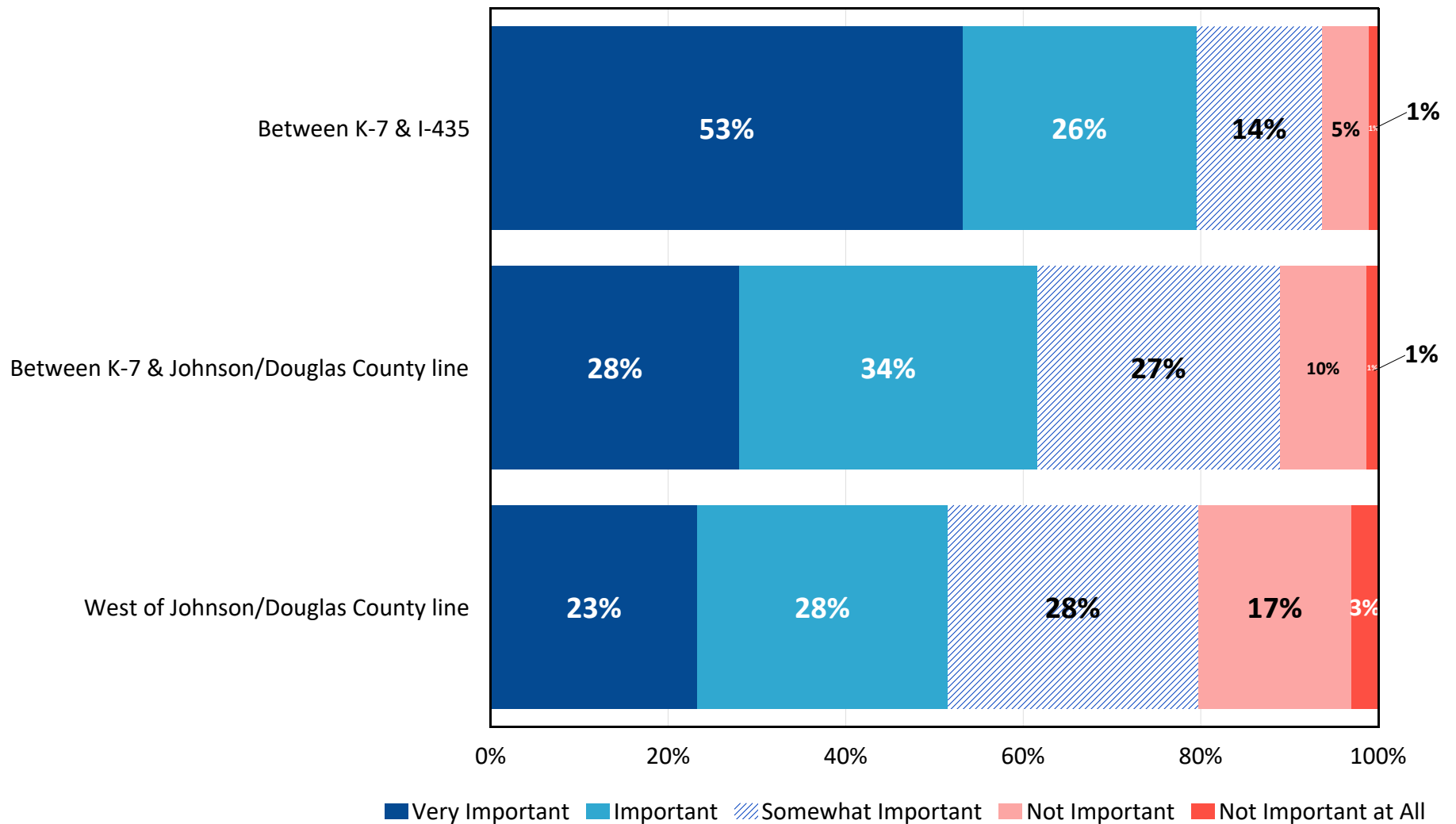
# Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas?

by percentage of respondents (excluding don't knows)



# Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below?

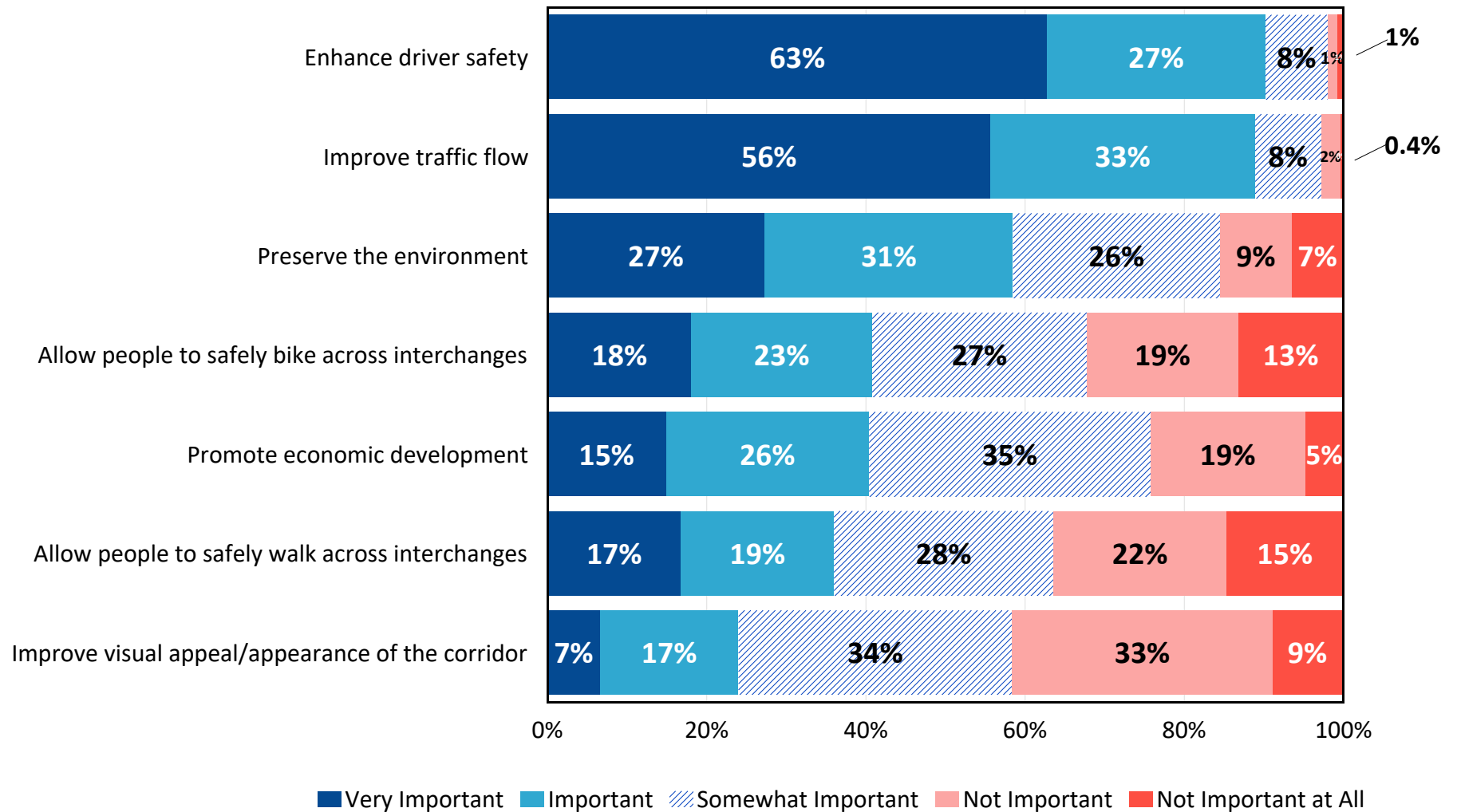
by percentage of respondents (without "don't know")





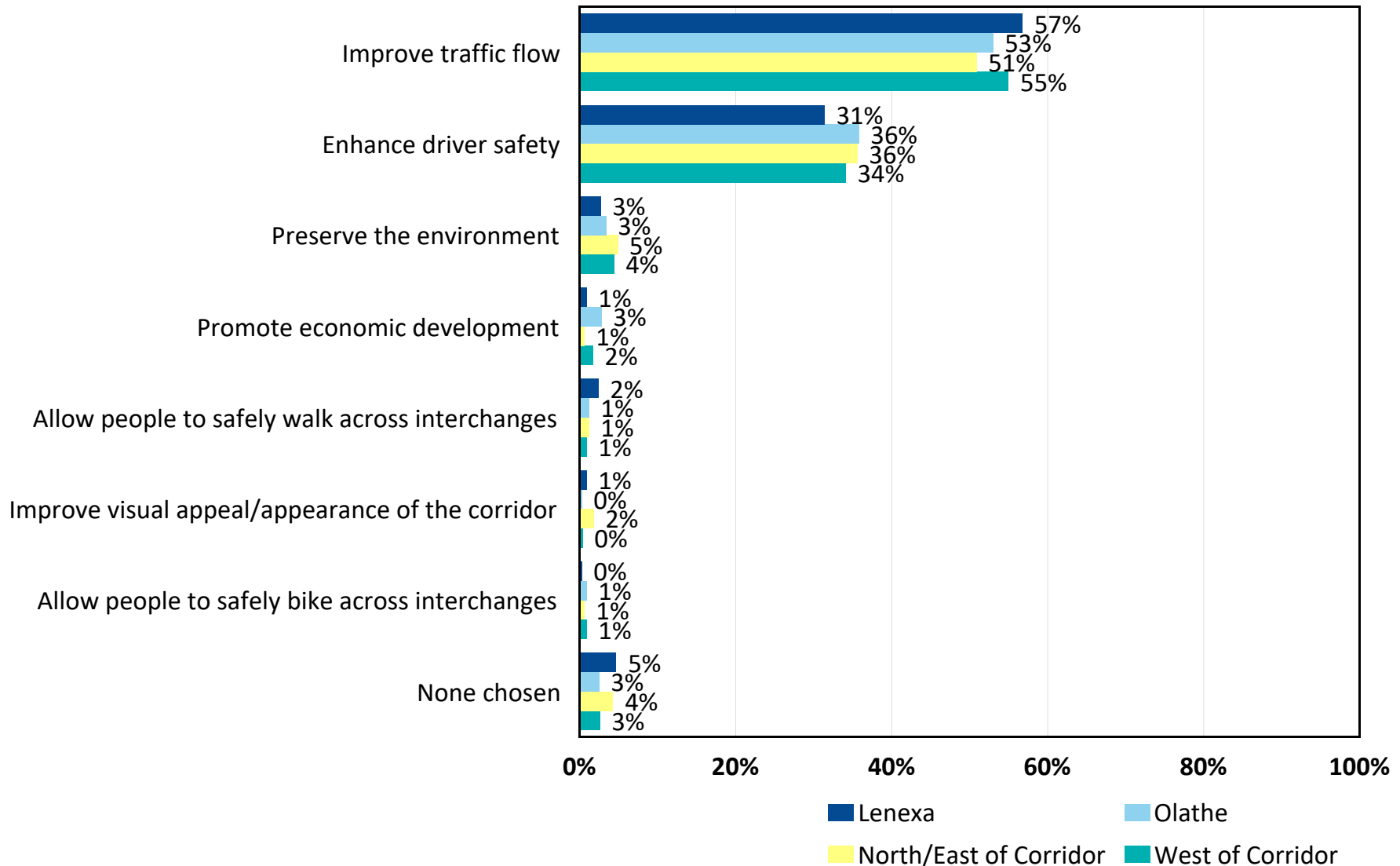
# Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435

by percentage of respondents (without "don't know")



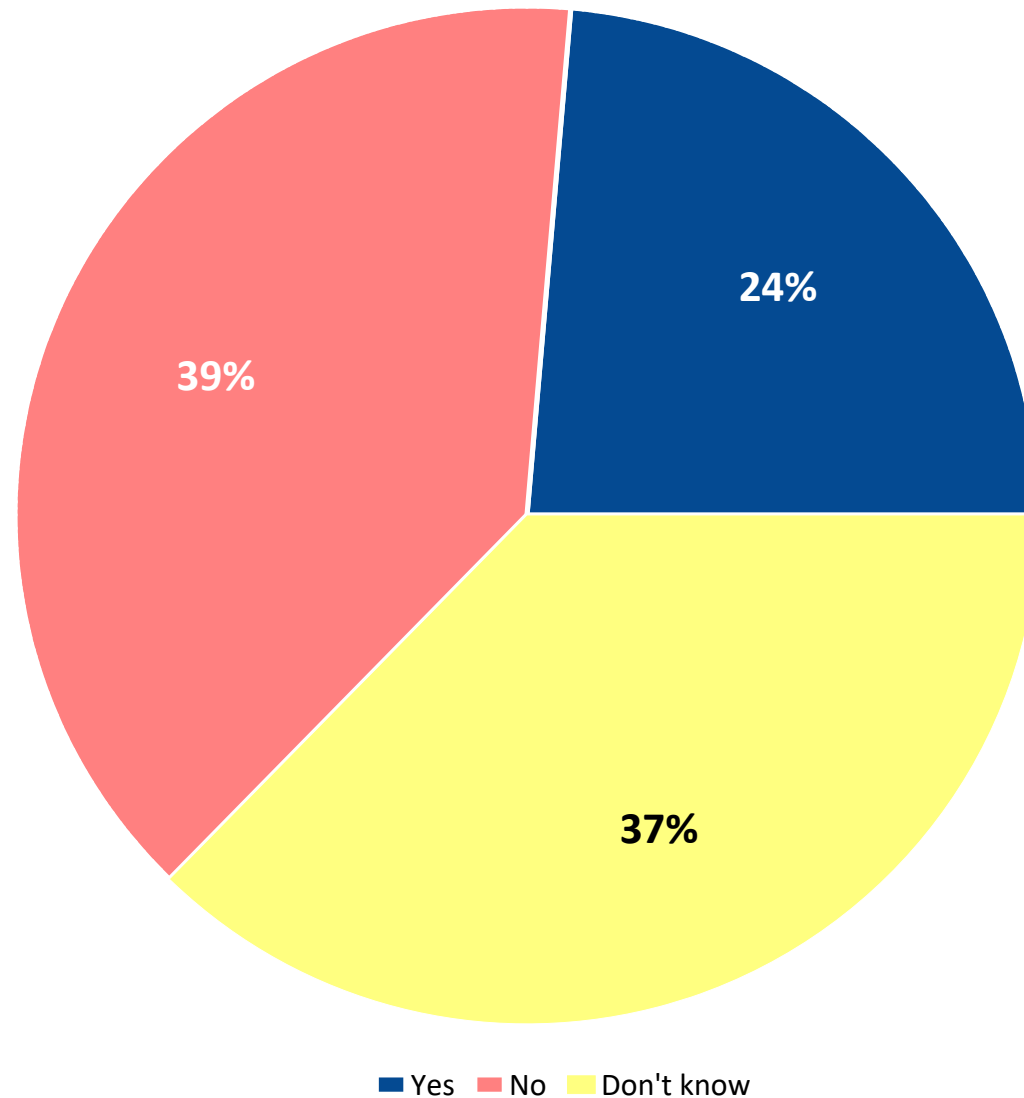
# Q17. Of the following issues, which do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?

by respondents who selected the item as their top choice



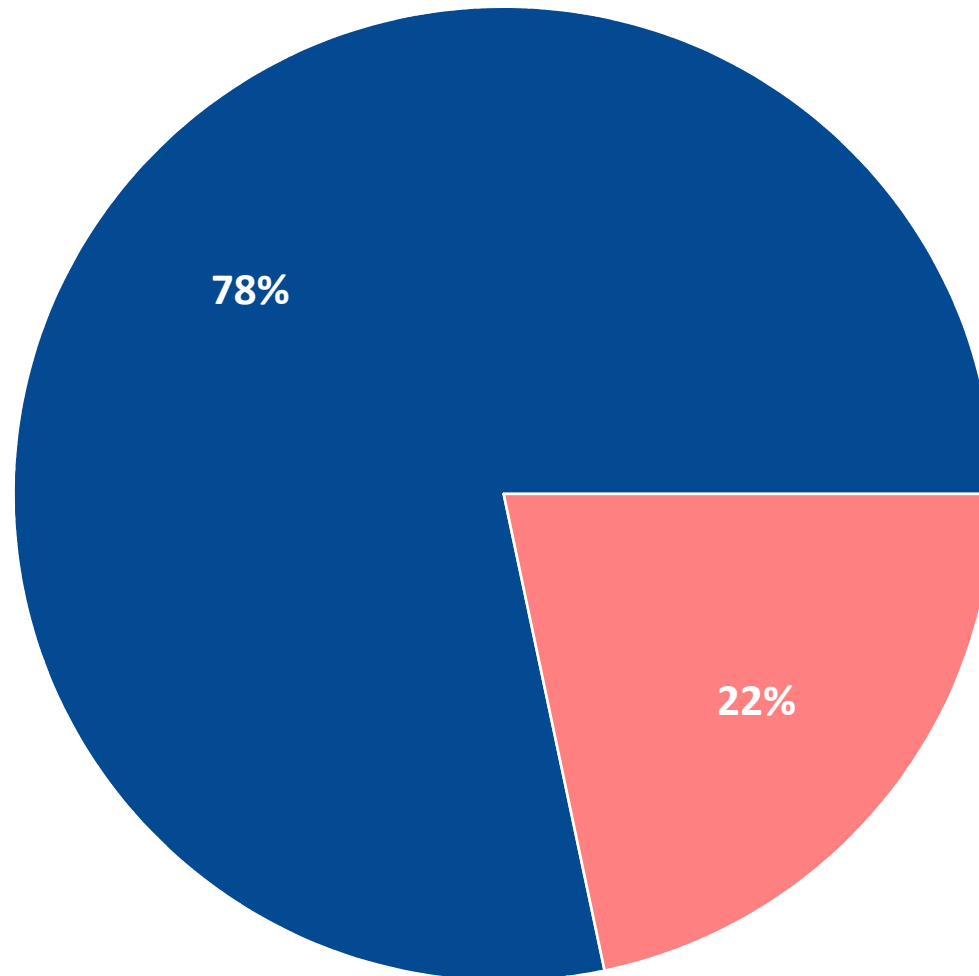
# Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?

by percentage of respondents



# Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?

by percentage of respondents

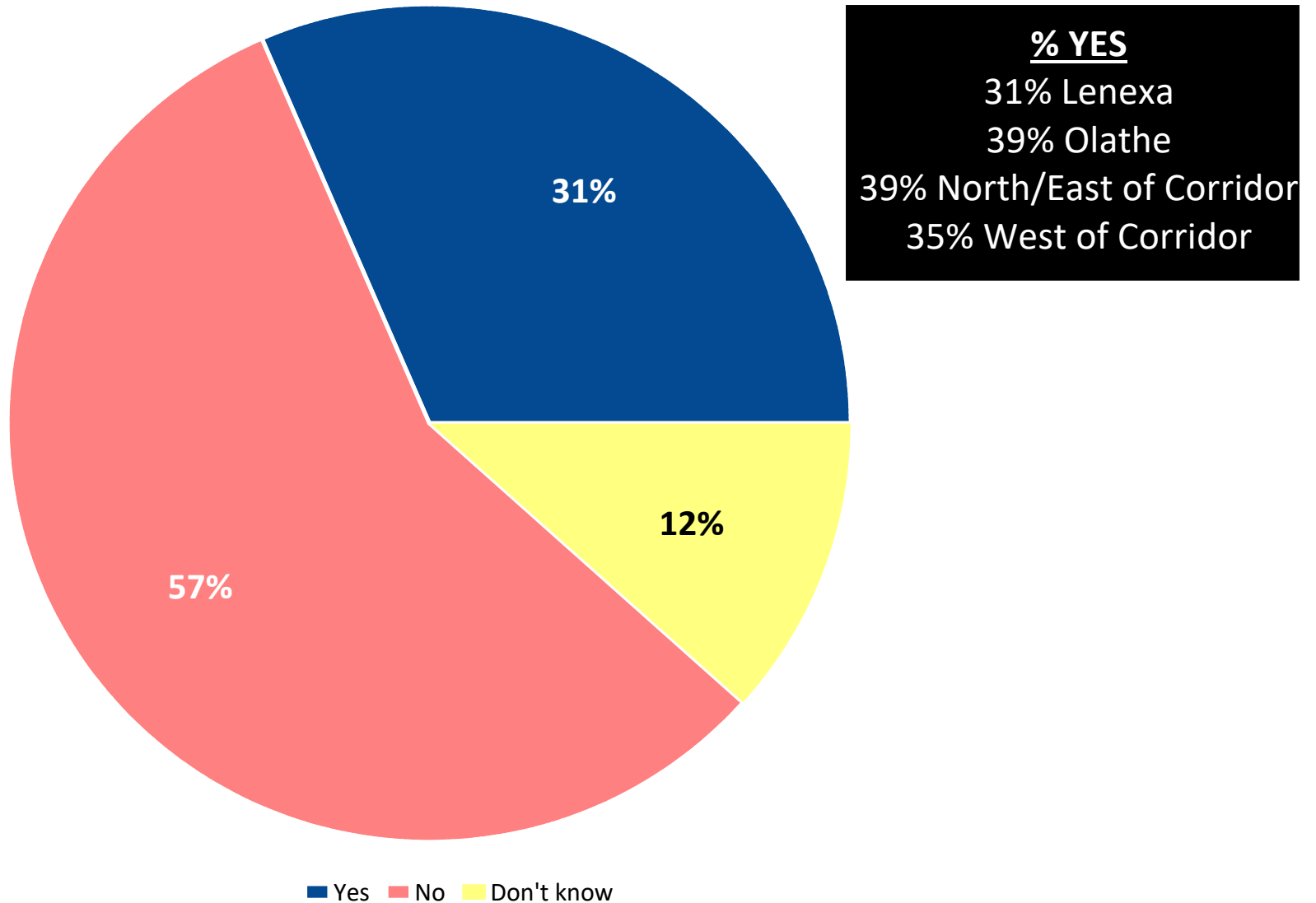


**% YES**  
80% Lenexa  
79% Olathe  
80% North/East of Corridor  
73% West of Corridor

■ Yes ■ No

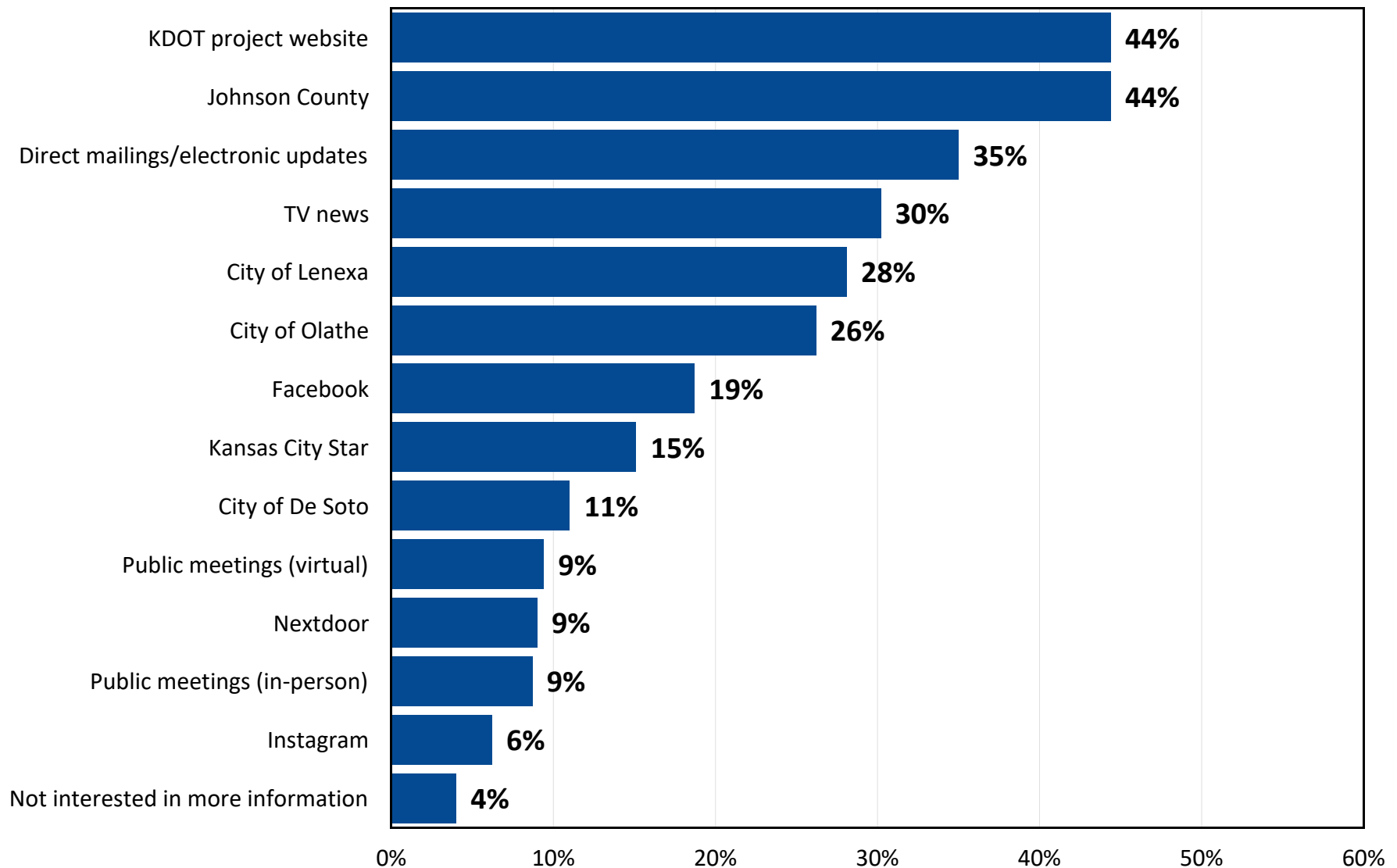
# Q20. Do you generally like the idea of being able to pay a toll to bypass congestion? to bypass congestion?

by percentage of respondents



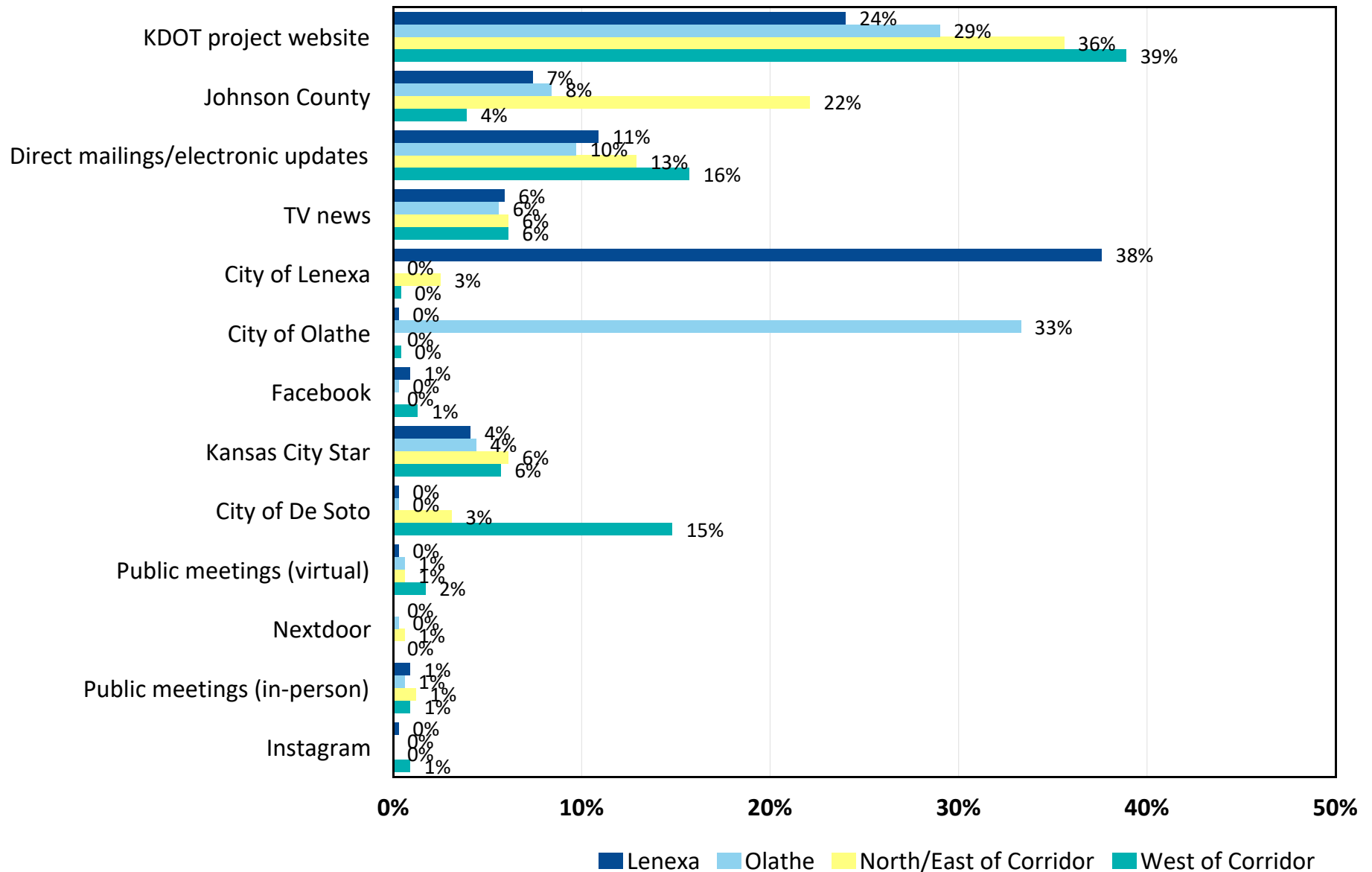
# Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?

by percentage of respondents (multiple choices could be made)



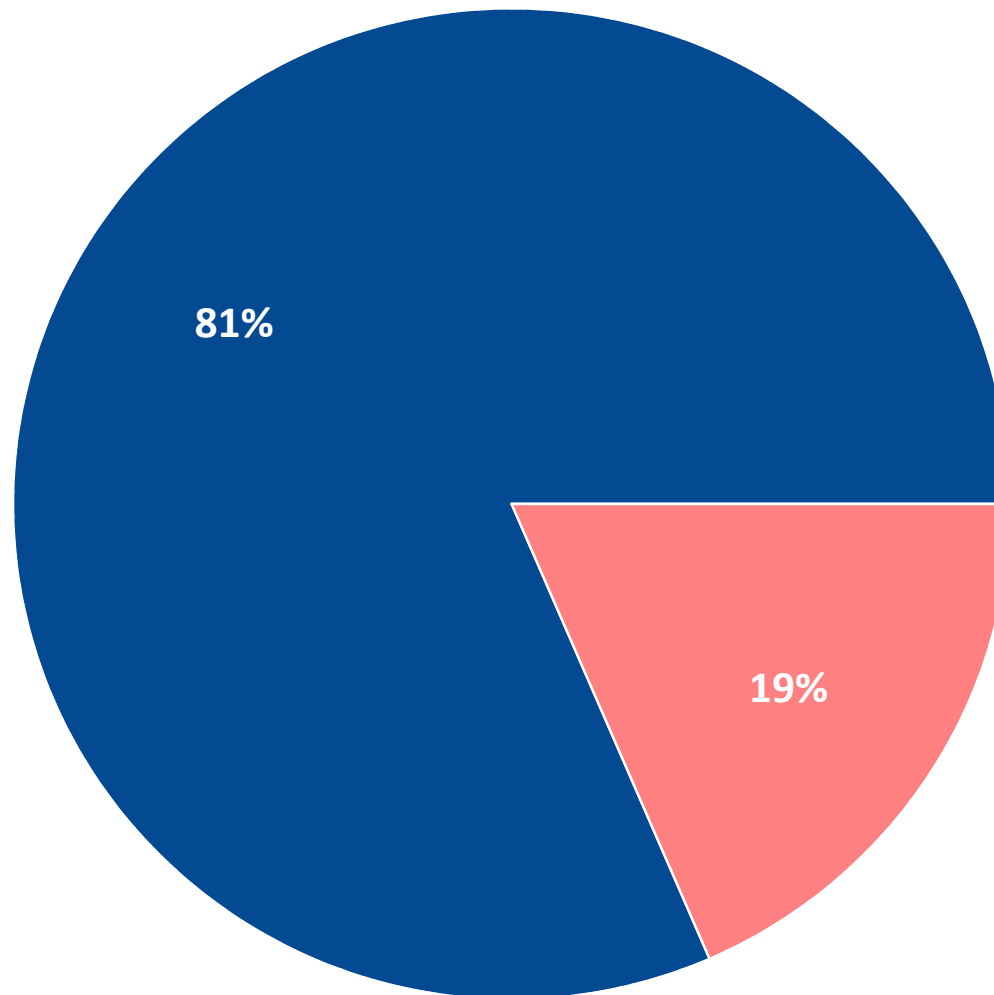
# Q22. From the following list, which source do you trust most?

by respondents who selected the item as their top choice



# Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?

by percentage of respondents



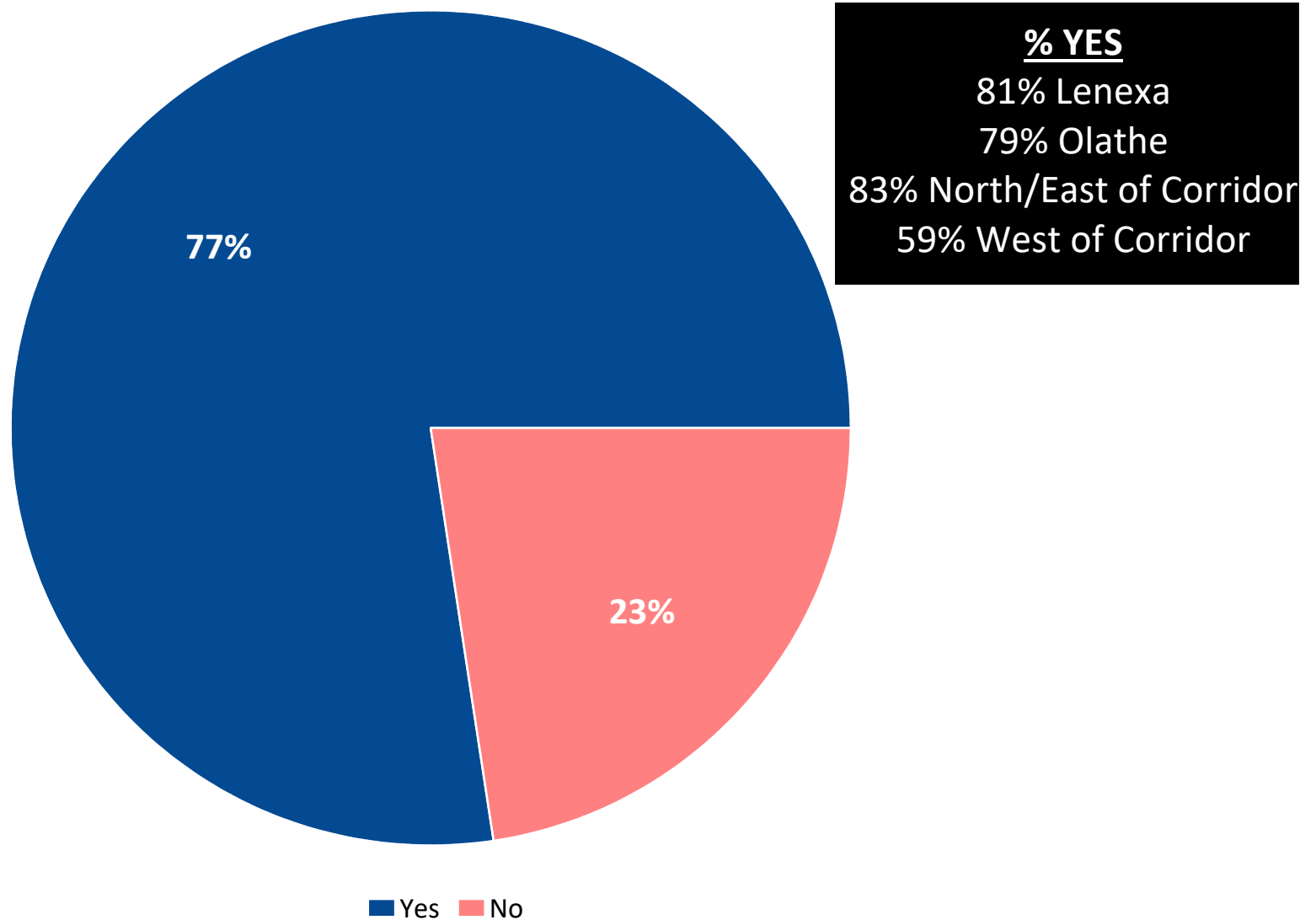
■ Yes ■ No

**% YES**  
88% Lenexa  
87% Olathe  
91% North/East of Corridor  
58% West of Corridor



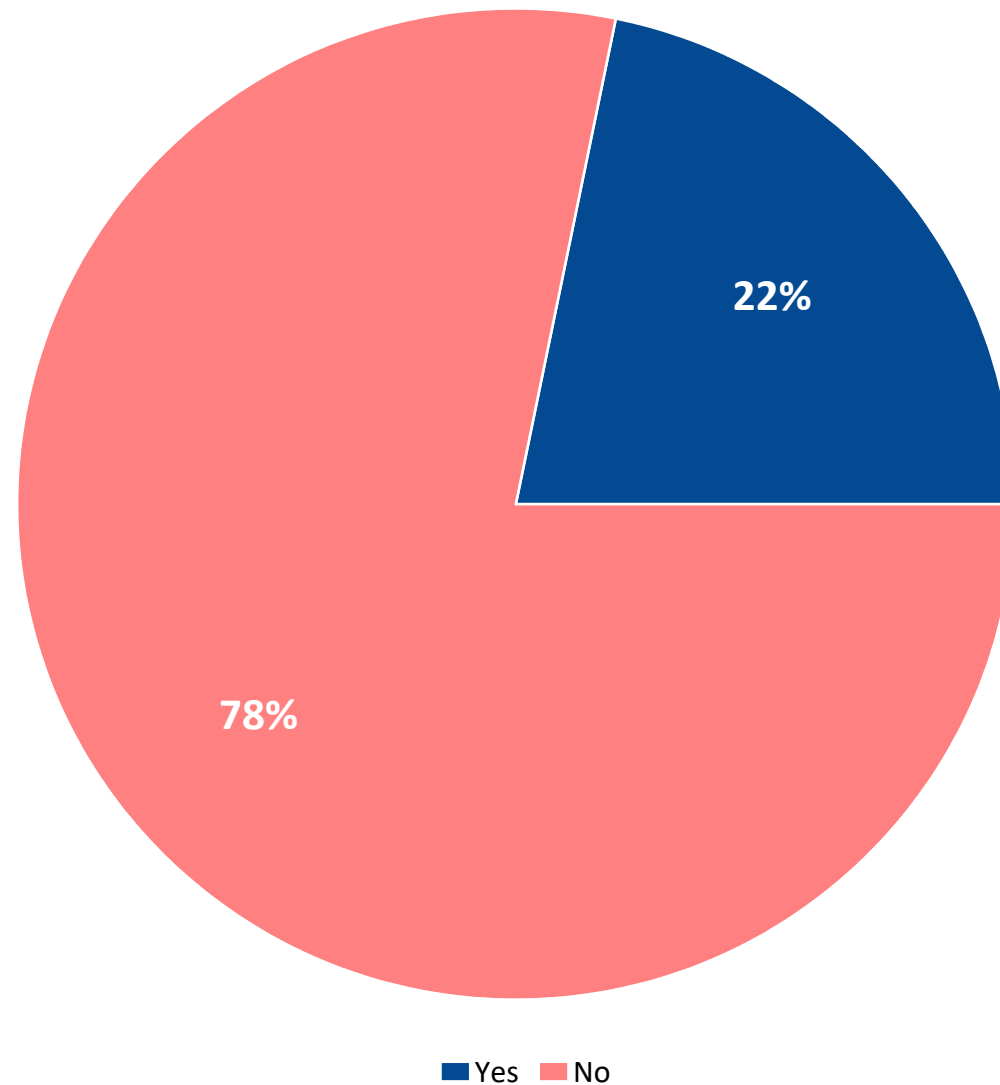
# Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?

by percentage of respondents



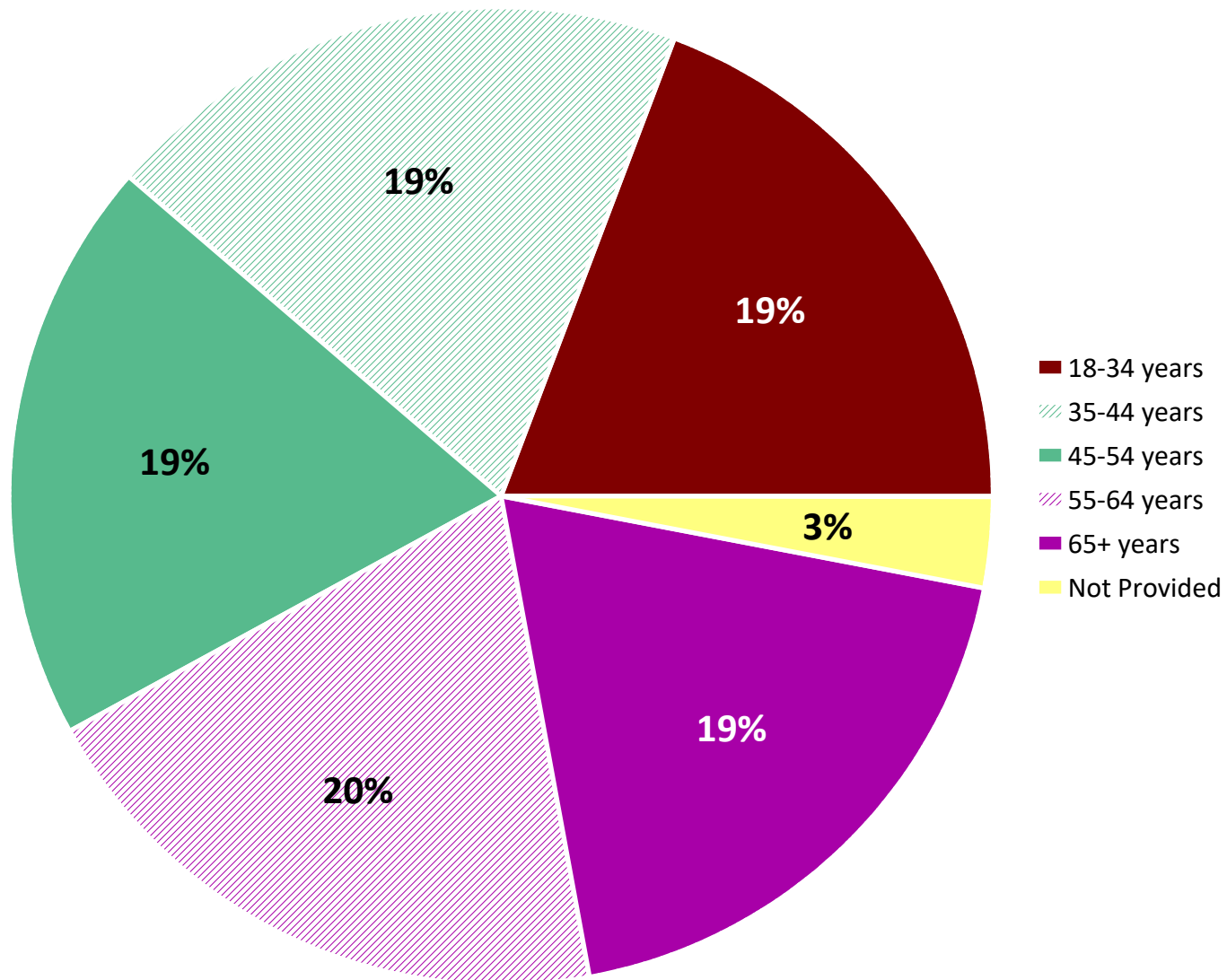
## Q24. Would you be interested in participating in future meetings and/or focus groups about improvements to K-10 Highway?

by percentage of respondents



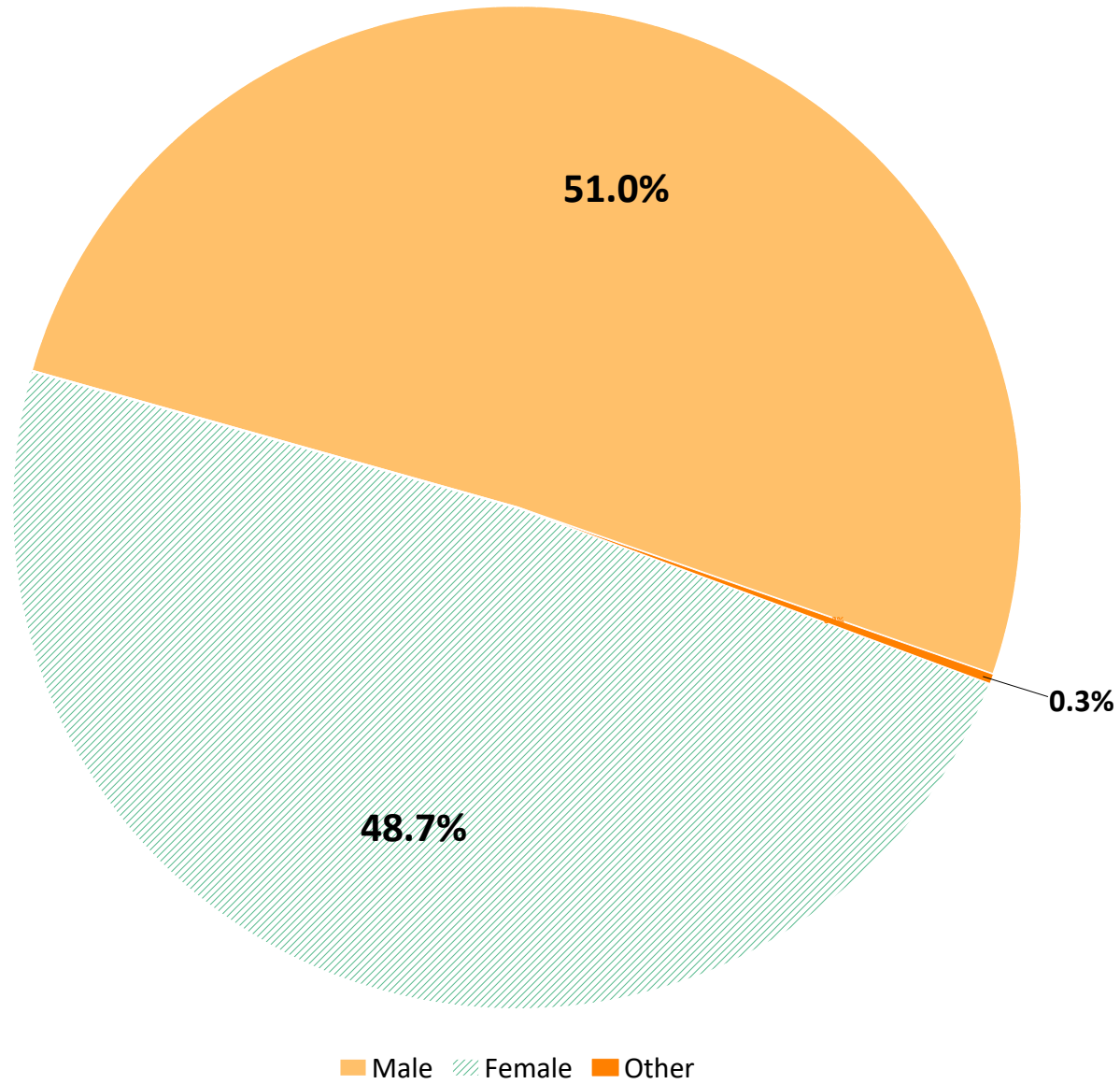
## Q25. Demographics: What is your age?

by percentage of respondents



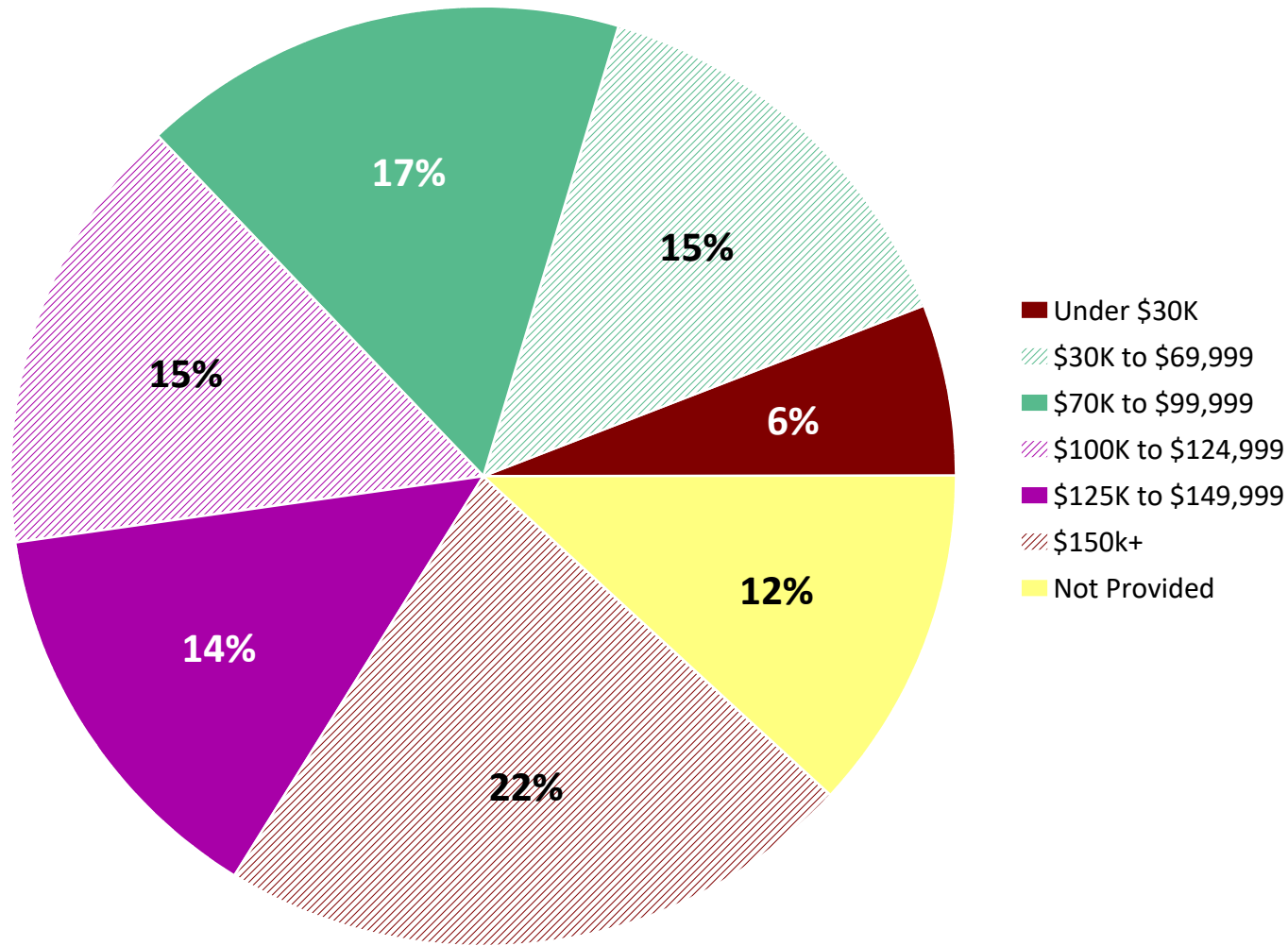
## Q26. Demographics: What is your gender?

by percentage of respondents



# Q27. Demographics: Would you say your total annual household income is...

by percentage of respondents



## Section 2: Tabular Data

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**Sampling Area:**

Area	Number	Percent
North/East of Study Area	163	15.5 %
Lenexa	338	32.2 %
Olathe	321	30.5 %
West of Study Area	229	21.8 %
Total	1051	100.0 %

**Ward in Olathe:**

Ward in Olathe	Number	Percent
1	75	23.4 %
2	93	29.0 %
3	76	23.7 %
4	77	24.0 %
Total	321	100.0 %

**Ward in Lenexa:**

Ward in Lenexa	Number	Percent
1	90	26.5 %
2	95	27.9 %
3	75	22.1 %
4	80	23.5 %
Total	340	100.0 %

**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Yes	402	38.2 %
No	649	61.8 %
Total	1051	100.0 %

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line?**

Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Less than 5 years	74	7.0 %
5-10 years	154	14.7 %
10+ years	812	77.3 %
Don't remember	11	1.0 %
Total	1051	100.0 %

**Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Almost daily	299	28.4 %
A few times a week	161	15.3 %
At least once a week	157	14.9 %
At least once a month	279	26.5 %
Less than once per month	155	14.7 %
Total	1051	100.0 %

**Q4. Which ONE of the following best describes the location of your home or business?**

Q4. What best describes the location of your home or business	Number	Percent
West of Douglas/Johnson County line	143	13.6 %
Between K-7 Highway & Douglas/Johnson County line	218	20.7 %
Between K-7 Highway & I-435	274	26.1 %
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	416	39.6 %
Total	1051	100.0 %



**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

<u>Q5. What best describes the location of your workplace</u>	<u>Number</u>	<u>Percent</u>
West of Douglas/Johnson County line	101	9.6 %
Between K-7 Highway & Douglas/Johnson County line	54	5.1 %
Between K-7 Highway & I-435	77	7.3 %
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	414	39.4 %
Not employed outside the home	364	34.6 %
Not provided	41	3.9 %
Total	1051	100.0 %

**Q6. For which of the following types of trips do you use K-10 most?**

<u>Q6. For what types of trips do you use K-10 most</u>	<u>Number</u>	<u>Percent</u>
For travel between my home/business & destinations west of Johnson/Douglas County line	207	19.7 %
For travel between my home/business & destinations between Johnson/Douglas County line & I-435	179	17.0 %
For travel between destinations east/north or south of K-10 & I-435 interchange	359	34.2 %
I complete travel for all three options equally	298	28.4 %
Not provided	8	0.8 %
Total	1051	100.0 %

**Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?**

<u>Q7. For what reasons do you typically travel on K-10 between &amp; Johnson/Douglas County line &amp; I-435</u>	<u>Number</u>	<u>Percent</u>
Go to work/business-related travel	415	39.5 %
Visit friends/relatives	607	57.8 %
For recreation or entertainment (includes sporting events)	679	64.6 %
Shop/run errands	568	54.0 %
Get medical attention	276	26.3 %
Go to school/college	73	6.9 %
Other	26	2.5 %
Total	2644	

**Q7-7. Other:**

<u>Q7-7. Other</u>	<u>Number</u>	<u>Percent</u>
Church	8	30.8 %
Restaurants	3	11.5 %
We travel to the Johnson County Extension office	1	3.8 %
Meetings	1	3.8 %
Pick up children from care provider	1	3.8 %
Volunteer work 3 days per week	1	3.8 %
Attend meetings of organizations that I belong to	1	3.8 %
Weekly music lessons	1	3.8 %
Hair appts and restaurants	1	3.8 %
Meetings and group activities	1	3.8 %
Volunteer time	1	3.8 %
Health club	1	3.8 %
Airport	1	3.8 %
Pick up my girls from their mom's house	1	3.8 %
Volunteer	1	3.8 %
Kid sports activities	1	3.8 %
Take kids to school or practices	1	3.8 %
Total	26	100.0 %

**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435

	<u>Number</u>	<u>Percent</u>
Very concerned	372	35.4 %
Somewhat concerned	480	45.7 %
Not concerned	188	17.9 %
Don't know	11	1.0 %
Total	1051	100.0 %

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

Q8a. Which improvements would help address your safety concerns

	<u>Number</u>	<u>Percent</u>
Improvements to interchange ramp entrances & exits	385	45.2 %
Flattening sharp curves	245	28.8 %
Adding a concrete median barrier separating eastbound from westbound traffic	448	52.6 %
Adding lanes to reduce stop-and-go traffic	627	73.6 %
Other	68	8.0 %
Total	1773	

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435

	Number	Percent
Very concerned	216	20.6 %
Somewhat concerned	536	51.0 %
Not concerned	271	25.8 %
Don't know	28	2.7 %
Total	1051	100.0 %

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Excellent	79	7.5 %
Good	608	57.8 %
Fair (needs some improvement)	328	31.2 %
Poor (needs major improvements)	18	1.7 %
Don't Know	18	1.7 %
Total	1051	100.0 %

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

	Number	Percent
Excellent	42	4.0 %
Good	512	48.7 %
Fair (needs some improvement)	368	35.0 %
Poor (needs major improvements)	96	9.1 %
Don't Know	33	3.1 %
Total	1051	100.0 %

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

(N=1051)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)	1.1%	10.5%	27.2%	40.9%	20.4%
Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)	4.5%	25.4%	42.7%	20.3%	7.1%
Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)	6.9%	39.8%	34.7%	15.0%	3.5%
Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)	7.2%	38.3%	35.7%	15.1%	3.7%
Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)	2.4%	19.7%	32.6%	33.2%	12.0%
Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)	1.5%	11.6%	20.9%	44.0%	22.1%
Q12-7. All other times on weekdays	5.7%	38.6%	43.3%	11.1%	1.3%
Q12-8. On weekends (Sat & Sun)	8.7%	40.1%	33.7%	14.5%	3.0%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas

	Number	Percent
It has the worst congestion in the state	44	4.7 %
Much worse than others	194	20.7 %
Worse than others	365	39.0 %
About the same	273	29.1 %
Better than others	56	6.0 %
Much better than others	5	0.5 %
Total	937	100.0 %

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas

	Number	Percent
It has the worst congestion in the state	20	2.3 %
Much worse than others	97	11.1 %
Worse than others	321	36.9 %
About the same	331	38.0 %
Better than others	90	10.3 %
Much better than others	12	1.4 %
Total	871	100.0 %

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

(N=1051)

	Very important	Important	Somewhat important	Not important	Not important at all
Q15-1. West of Johnson/Douglas County line	23.3%	28.2%	28.2%	17.3%	3.0%
Q15-2. Between K-7 & Johnson/Douglas County line	28.0%	33.6%	27.3%	9.8%	1.3%
Q15-3. Between K-7 & I-435	53.2%	26.3%	14.2%	5.3%	1.0%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

(N=1051)

	Very important	Important	Somewhat important	Not important	Not important at all
Q16-1. Improve traffic flow	55.7%	33.2%	8.3%	2.4%	0.4%
Q16-2. Promote economic development	14.9%	25.5%	35.4%	19.4%	4.8%
Q16-3. Improve visual appeal/appearance of the corridor	6.6%	17.4%	34.4%	32.7%	8.8%
Q16-4. Enhance driver safety	62.8%	27.4%	7.8%	1.2%	0.8%
Q16-5. Allow people to safely walk across interchanges	16.8%	19.2%	27.6%	21.7%	14.7%
Q16-6. Allow people to safely bike across interchanges	18.1%	22.7%	27.0%	19.0%	13.2%
Q16-7. Preserve the environment	27.3%	31.2%	26.0%	9.0%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

<u>Q17. Top choice</u>	<u>Number</u>	<u>Percent</u>
Improve traffic flow	571	54.3 %
Promote economic development	17	1.6 %
Improve visual appeal/appearance of the corridor	8	0.8 %
Enhance driver safety	357	34.0 %
Allow people to safely walk across interchanges	16	1.5 %
Allow people to safely bike across interchanges	7	0.7 %
Preserve the environment	38	3.6 %
None chosen	37	3.5 %
Total	1051	100.0 %

<u>Q17. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
Improve traffic flow	278	26.5 %
Promote economic development	64	6.1 %
Improve visual appeal/appearance of the corridor	30	2.9 %
Enhance driver safety	467	44.4 %
Allow people to safely walk across interchanges	32	3.0 %
Allow people to safely bike across interchanges	28	2.7 %
Preserve the environment	84	8.0 %
None chosen	68	6.5 %
Total	1051	100.0 %

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

<u>Q17. Sum of Top 2 choices</u>	<u>Number</u>	<u>Percent</u>
Improve traffic flow	849	80.8 %
Enhance driver safety	824	78.4 %
Preserve the environment	122	11.6 %
Promote economic development	81	7.7 %
Allow people to safely walk across interchanges	48	4.6 %
Improve visual appeal/appearance of the corridor	38	3.6 %
Allow people to safely bike across interchanges	35	3.3 %
None chosen	37	3.5 %
Total	2034	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Yes	249	23.7 %
No	410	39.0 %
Don't know	392	37.3 %
Total	1051	100.0 %

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Yes	249	37.8 %
No	410	62.2 %
Total	659	100.0 %

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

Q19. Have you seen "express toll lanes" in urban areas of other states

	Number	Percent
Yes	822	78.2 %
No	229	21.8 %
Total	1051	100.0 %

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion?**

Q20. Do you generally like the idea of being able to pay a toll to bypass congestion

	Number	Percent
Yes	330	31.4 %
No	599	57.0 %
Don't know	122	11.6 %
Total	1051	100.0 %



**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

Q21. From what sources would you prefer to get information about improvements that are being considered to K-10

	Number	Percent
KDOT project website	467	44.4 %
City of De Soto	116	11.0 %
City of Lenexa	295	28.1 %
City of Olathe	275	26.2 %
Johnson County	467	44.4 %
Kansas City Star	159	15.1 %
TV news	317	30.2 %
Direct mailings/electronic updates	368	35.0 %
Facebook	197	18.7 %
Instagram	65	6.2 %
Nextdoor	95	9.0 %
Public meetings (in-person)	91	8.7 %
Public meetings (virtual)	99	9.4 %
Not interested in more information	42	4.0 %
Other	22	2.1 %
<b>Total</b>	<b>3075</b>	

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

<u>Q22. Top choice</u>	<u>Number</u>	<u>Percent</u>
KDOT project website	321	30.5 %
City of De Soto	41	3.9 %
City of Lenexa	132	12.6 %
City of Olathe	109	10.4 %
Johnson County	97	9.2 %
Kansas City Star	51	4.9 %
TV news	62	5.9 %
Direct mailings/electronic updates	125	11.9 %
Facebook	7	0.7 %
Instagram	3	0.3 %
Nextdoor	2	0.2 %
Public meetings (in-person)	9	0.9 %
Public meetings (virtual)	8	0.8 %
Not interested in more information	5	0.5 %
Other	8	0.8 %
<u>None chosen</u>	<u>71</u>	<u>6.8 %</u>
Total	1051	100.0 %

<u>Q22. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
KDOT project website	128	12.2 %
City of De Soto	24	2.3 %
City of Lenexa	75	7.1 %
City of Olathe	75	7.1 %
Johnson County	216	20.6 %
Kansas City Star	52	4.9 %
TV news	118	11.2 %
Direct mailings/electronic updates	130	12.4 %
Facebook	24	2.3 %
Instagram	6	0.6 %
Nextdoor	13	1.2 %
Public meetings (in-person)	30	2.9 %
Public meetings (virtual)	22	2.1 %
Not interested in more information	3	0.3 %
<u>None chosen</u>	<u>135</u>	<u>12.8 %</u>
Total	1051	100.0 %

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

Q22. Sum of top 2 choices	Number	Percent
KDOT project website	449	42.7 %
City of De Soto	65	6.2 %
City of Lenexa	207	19.7 %
City of Olathe	184	17.5 %
Johnson County	313	29.8 %
Kansas City Star	103	9.8 %
TV news	180	17.1 %
Direct mailings/electronic updates	255	24.3 %
Facebook	31	2.9 %
Instagram	9	0.9 %
Nextdoor	15	1.4 %
Public meetings (in-person)	39	3.7 %
Public meetings (virtual)	30	2.9 %
Not interested in more information	8	0.8 %
Other	8	0.8 %
None chosen	71	6.8 %
Total	1967	

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland Park

	Number	Percent
Yes	856	81.4 %
No	195	18.6 %
Total	1051	100.0 %

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes

	Number	Percent
Yes	662	77.3 %
No	194	22.7 %
Total	856	100.0 %

**Q24. Would you be interested in participating in future meetings and/or focus groups about improvements to K-10 Highway? These meetings will be conducted virtually.**

Q24. Would you be interested in participating in future meetings and/or focus groups about improvements to

<u>K-10 Highway</u>	<u>Number</u>	<u>Percent</u>
Yes	230	21.9 %
No	821	78.1 %
Total	1051	100.0 %

**Q25. What is your age?**

<u>Q25. Your age</u>	<u>Number</u>	<u>Percent</u>
18-34	204	19.4 %
35-44	203	19.3 %
45-54	202	19.2 %
55-64	209	19.9 %
65+	203	19.3 %
Not provided	30	2.9 %
Total	1051	100.0 %

**Q26. What is your gender?**

<u>Q26. Your gender</u>	<u>Number</u>	<u>Percent</u>
Male	536	51.0 %
Female	512	48.7 %
Other	3	0.3 %
Total	1051	100.0 %

**Q27. Would you say your total annual household income is...**

<u>Q27. Your total annual household income</u>	<u>Number</u>	<u>Percent</u>
Under \$30K	61	5.8 %
\$30K to \$69,999	154	14.7 %
\$70K to \$99,999	174	16.6 %
\$100K to \$124,999	159	15.1 %
\$125K to \$149,999	148	14.1 %
\$150K+	230	21.9 %
Not provided	125	11.9 %
Total	1051	100.0 %

**Q28. What is your home zip code?**

<u>Q28. Your home zip code</u>	<u>Number</u>	<u>Percent</u>
66061	195	18.6 %
66062	125	11.9 %
66220	120	11.4 %
66215	93	8.8 %
66018	86	8.2 %
66219	68	6.5 %
66049	60	5.7 %
66227	51	4.9 %
66047	39	3.7 %
66046	36	3.4 %
66212	36	3.4 %
66210	25	2.4 %
66207	23	2.2 %
66206	16	1.5 %
66203	14	1.3 %
66216	11	1.0 %
66226	9	0.9 %
66214	9	0.9 %
66213	6	0.6 %
66211	6	0.6 %
66025	5	0.5 %
66221	4	0.4 %
66209	3	0.3 %
66223	2	0.2 %
66217	2	0.2 %
66044	2	0.2 %
66218	2	0.2 %
66045	1	0.1 %
66208	1	0.1 %
66204	1	0.1 %
Total	1051	100.0 %

## **Section 3: Tabular Data by Residents Who Use K-10 Corridor for Work/ Business-Related Travel**

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Yes	168	40.5 %
No	247	59.5 %
Total	415	100.0 %

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line?**

Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Less than 5 years	34	8.2 %
5-10 years	79	19.0 %
10+ years	300	72.3 %
Don't remember	2	0.5 %
Total	415	100.0 %

**Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line	Number	Percent
Almost daily	223	53.7 %
A few times a week	79	19.0 %
At least once a week	45	10.8 %
At least once a month	56	13.5 %
Less than once per month	12	2.9 %
Total	415	100.0 %

**Q4. Which ONE of the following best describes the location of your home or business?**

Q4. What best describes the location of your home or business	Number	Percent
West of Douglas/Johnson County line	45	10.8 %
Between K-7 Highway & Douglas/Johnson County line	117	28.2 %
Between K-7 Highway & I-435	145	34.9 %
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	108	26.0 %
Total	415	100.0 %

**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

<u>Q5. What best describes the location of your workplace</u>	<u>Number</u>	<u>Percent</u>
West of Douglas/Johnson County line	58	14.0 %
Between K-7 Highway & Douglas/Johnson County line	44	10.6 %
Between K-7 Highway & I-435	53	12.8 %
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	215	51.8 %
Not employed outside the home	36	8.7 %
Not provided	9	2.2 %
Total	415	100.0 %

**Q6. For which of the following types of trips do you use K-10 most?**

<u>Q6. For what types of trips do you use K-10 most</u>	<u>Number</u>	<u>Percent</u>
For travel between my home/business & destinations west of Johnson/Douglas County line	61	14.7 %
For travel between my home/business & destinations between Johnson/Douglas County line & I-435	64	15.4 %
For travel between destinations east/north or south of K-10 & I-435 interchange	122	29.4 %
I complete travel for all three options equally	167	40.2 %
Not provided	1	0.2 %
Total	415	100.0 %



**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Very concerned	157	37.8 %
Somewhat concerned	184	44.3 %
Not concerned	73	17.6 %
Don't know	1	0.2 %
Total	415	100.0 %

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

Q8a. Which improvements would help address your safety concerns

	Number	Percent
Improvements to interchange ramp entrances & exits	173	50.7 %
Flattening sharp curves	95	27.9 %
Adding a concrete median barrier separating eastbound from westbound traffic	174	51.0 %
Adding lanes to reduce stop-and-go traffic	264	77.4 %
Other	33	9.7 %
Total	739	

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435

	Number	Percent
Very concerned	112	27.0 %
Somewhat concerned	215	51.8 %
Not concerned	83	20.0 %
Don't know	5	1.2 %
Total	415	100.0 %

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Excellent	36	8.7 %
Good	245	59.0 %
Fair (needs some improvement)	118	28.4 %
Poor (needs major improvements)	11	2.7 %
<u>Don't Know</u>	<u>5</u>	<u>1.2 %</u>
Total	415	100.0 %

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

	Number	Percent
Excellent	20	4.8 %
Good	197	47.5 %
Fair (needs some improvement)	133	32.0 %
Poor (needs major improvements)	56	13.5 %
<u>Don't Know</u>	<u>9</u>	<u>2.2 %</u>
Total	415	100.0 %

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

(N=415)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)	2.0%	9.6%	22.1%	40.4%	25.9%
Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)	7.2%	28.5%	35.0%	20.6%	8.7%
Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)	11.3%	37.6%	33.7%	12.2%	5.1%
Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)	11.0%	38.7%	34.4%	10.4%	5.5%
Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)	4.3%	20.3%	29.6%	31.0%	14.8%
Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)	2.8%	8.8%	17.8%	42.9%	27.7%
Q12-7. All other times on weekdays	8.1%	41.1%	39.4%	9.7%	1.7%
Q12-8. On weekends (Sat & Sun)	11.9%	41.5%	28.7%	14.1%	3.8%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas

	Number	Percent
It has the worst congestion in the state	23	6.0 %
Much worse than others	84	22.0 %
Worse than others	152	39.9 %
About the same	98	25.7 %
Better than others	21	5.5 %
Much better than others	3	0.8 %
Total	381	100.0 %

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas

	Number	Percent
It has the worst congestion in the state	10	2.9 %
Much worse than others	42	12.1 %
Worse than others	130	37.5 %
About the same	120	34.6 %
Better than others	38	11.0 %
Much better than others	7	2.0 %
Total	347	100.0 %

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

(N=415)

	Very important	Important	Somewhat important	Not important	Not important at all
Q15-1. West of Johnson/Douglas County line	25.1%	23.2%	27.8%	18.8%	5.2%
Q15-2. Between K-7 & Johnson/Douglas County line	28.9%	33.6%	25.5%	9.6%	2.3%
Q15-3. Between K-7 & I-435	62.5%	19.6%	12.1%	4.0%	1.8%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

(N=415)

	Very important	Important	Somewhat important	Not important	Not important at all
Q16-1. Improve traffic flow	63.8%	27.1%	6.2%	2.2%	0.7%
Q16-2. Promote economic development	17.4%	25.5%	32.7%	18.7%	5.7%
Q16-3. Improve visual appeal/appearance of the corridor	7.8%	17.8%	30.4%	31.2%	12.8%
Q16-4. Enhance driver safety	61.4%	26.7%	8.7%	1.5%	1.7%
Q16-5. Allow people to safely walk across interchanges	14.6%	17.3%	23.7%	23.7%	20.8%
Q16-6. Allow people to safely bike across interchanges	15.3%	21.2%	25.9%	18.5%	19.0%
Q16-7. Preserve the environment	25.4%	30.5%	26.4%	7.9%	9.7%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

Q17. Top choice	Number	Percent
Improve traffic flow	251	60.5 %
Promote economic development	4	1.0 %
Improve visual appeal/appearance of the corridor	2	0.5 %
Enhance driver safety	122	29.4 %
Allow people to safely walk across interchanges	3	0.7 %
Allow people to safely bike across interchanges	3	0.7 %
Preserve the environment	19	4.6 %
None chosen	11	2.7 %
Total	415	100.0 %

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

Q17. 2nd choice	Number	Percent
Improve traffic flow	105	25.3 %
Promote economic development	32	7.7 %
Improve visual appeal/appearance of the corridor	12	2.9 %
Enhance driver safety	195	47.0 %
Allow people to safely walk across interchanges	13	3.1 %
Allow people to safely bike across interchanges	8	1.9 %
Preserve the environment	27	6.5 %
None chosen	23	5.5 %
Total	415	100.0 %

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

Q17. Sum of top 2 choices	Number	Percent
Improve traffic flow	356	85.8 %
Promote economic development	36	8.7 %
Improve visual appeal/appearance of the corridor	14	3.4 %
Enhance driver safety	317	76.4 %
Allow people to safely walk across interchanges	16	3.9 %
Allow people to safely bike across interchanges	11	2.7 %
Preserve the environment	46	11.1 %
None chosen	11	2.7 %
Total	807	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Yes	116	28.0 %
No	168	40.5 %
Don't know	131	31.6 %
Total	415	100.0 %

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

	Number	Percent
Yes	116	40.8 %
No	168	59.2 %
Total	284	100.0 %

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

Q19. Have you seen "express toll lanes" in urban areas of other states

	Number	Percent
Yes	328	79.0 %
No	87	21.0 %
Total	415	100.0 %

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion?**

Q20. Do you generally like the idea of being able to pay a toll to bypass congestion

	Number	Percent
Yes	133	32.0 %
No	252	60.7 %
Don't know	30	7.2 %
Total	415	100.0 %

**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

Q21. From what sources would you prefer to get information about improvements that are being considered to K-10

	Number	Percent
KDOT project website	205	49.4 %
City of De Soto	66	15.9 %
City of Lenexa	130	31.3 %
City of Olathe	111	26.7 %
Johnson County	188	45.3 %
Kansas City Star	59	14.2 %
TV news	108	26.0 %
Direct mailings/electronic updates	170	41.0 %
Facebook	85	20.5 %
Instagram	35	8.4 %
Nextdoor	37	8.9 %
Public meetings (in-person)	45	10.8 %
Public meetings (virtual)	55	13.3 %
Not interested in more information	14	3.4 %
Other	10	2.4 %
<b>Total</b>	<b>1318</b>	



**Q22. From the list above in Question 21, which TWO sources do you trust most?**

<u>Q22. Top choice</u>	<u>Number</u>	<u>Percent</u>
KDOT project website	130	31.3 %
City of De Soto	24	5.8 %
City of Lenexa	53	12.8 %
City of Olathe	39	9.4 %
Johnson County	33	8.0 %
Kansas City Star	12	2.9 %
TV news	21	5.1 %
Direct mailings/electronic updates	62	14.9 %
Facebook	1	0.2 %
Instagram	2	0.5 %
Public meetings (in-person)	3	0.7 %
Public meetings (virtual)	4	1.0 %
Not interested in more information	3	0.7 %
Other	4	1.0 %
<u>None chosen</u>	<u>24</u>	<u>5.8 %</u>
Total	415	100.0 %

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

<u>Q22. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
KDOT project website	50	12.0 %
City of De Soto	16	3.9 %
City of Lenexa	33	8.0 %
City of Olathe	32	7.7 %
Johnson County	90	21.7 %
Kansas City Star	17	4.1 %
TV news	30	7.2 %
Direct mailings/electronic updates	54	13.0 %
Facebook	10	2.4 %
Instagram	3	0.7 %
Nextdoor	3	0.7 %
Public meetings (in-person)	12	2.9 %
Public meetings (virtual)	13	3.1 %
<u>None chosen</u>	<u>52</u>	<u>12.5 %</u>
Total	415	100.0 %

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

<u>Q22. Sum of top 2 choices</u>	<u>Number</u>	<u>Percent</u>
KDOT project website	180	43.4 %
City of De Soto	40	9.6 %
City of Lenexa	86	20.7 %
City of Olathe	71	17.1 %
Johnson County	123	29.6 %
Kansas City Star	29	7.0 %
TV news	51	12.3 %
Direct mailings/electronic updates	116	28.0 %
Facebook	11	2.7 %
Instagram	5	1.2 %
Nextdoor	3	0.7 %
Public meetings (in-person)	15	3.6 %
Public meetings (virtual)	17	4.1 %
Not interested in more information	3	0.7 %
Other	4	1.0 %
None chosen	24	5.8 %
Total	778	

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland

<u>Park</u>	<u>Number</u>	<u>Percent</u>
Yes	352	84.8 %
No	63	15.2 %
Total	415	100.0 %

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes

	<u>Number</u>	<u>Percent</u>
Yes	265	75.3 %
No	87	24.7 %
Total	352	100.0 %

**Q24. Would you be interested in participating in future meetings and/or focus groups about improvements to K-10 Highway? These meetings will be conducted virtually.**

Q24. Would you be interested in participating in future meetings and/or focus groups about improvements to

<u>K-10 Highway</u>	<u>Number</u>	<u>Percent</u>
Yes	106	25.5 %
No	309	74.5 %
Total	415	100.0 %

**Q25. What is your age?**

<u>Q25. Your age</u>	<u>Number</u>	<u>Percent</u>
18-34	121	29.2 %
35-44	112	27.0 %
45-54	88	21.2 %
55-64	48	11.6 %
65+	35	8.4 %
Not provided	11	2.7 %
Total	415	100.0 %

**Q26. What is your gender?**

<u>Q26. Your gender</u>	<u>Number</u>	<u>Percent</u>
Male	224	54.0 %
Female	189	45.5 %
Other	2	0.5 %
Total	415	100.0 %

**Q26-3. Self-describe your gender:**

<u>Q26-3. Self-describe your gender</u>	<u>Number</u>	<u>Percent</u>
Non-Binary	2	100.0 %
Total	2	100.0 %

**Q27. Would you say your total annual household income is...**

<u>Q27. Your total annual household income</u>	<u>Number</u>	<u>Percent</u>
Under \$30K	15	3.6 %
\$30K to \$69,999	48	11.6 %
\$70K to \$99,999	55	13.3 %
\$100K to \$124,999	57	13.7 %
\$125K to \$149,999	81	19.5 %
\$150K+	130	31.3 %
Not provided	29	7.0 %
Total	415	100.0 %

**Q28. What is your home zip code?**

<u>Q28. Your home zip code</u>	<u>Number</u>	<u>Percent</u>
66061	97	23.4 %
66220	70	16.9 %
66018	52	12.5 %
66062	30	7.2 %
66227	27	6.5 %
66215	22	5.3 %
66219	21	5.1 %
66046	18	4.3 %
66049	16	3.9 %
66212	13	3.1 %
66047	10	2.4 %
66206	7	1.7 %
66210	7	1.7 %
66226	6	1.4 %
66207	5	1.2 %
66203	3	0.7 %
66217	2	0.5 %
66221	2	0.5 %
66209	2	0.5 %
66223	1	0.2 %
66218	1	0.2 %
66213	1	0.2 %
66216	1	0.2 %
66044	1	0.2 %
Total	415	100.0 %

## Section 4: Crosstabular Data by Study Area

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line

Yes	30.7%	37.0%	38.6%	45.0%	38.2%
No	69.3%	63.0%	61.4%	55.0%	61.8%

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line? (without "don't remember")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line

Less than 5 years	7.5%	7.4%	7.0%	6.6%	7.1%
5-10 years	8.7%	12.2%	16.5%	20.7%	14.8%
10+ years	83.9%	80.4%	76.6%	72.7%	78.1%

**Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

N=1051

	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q3. How frequently do you travel on K-10 between I-435 &amp; Johnson/Douglas County line?</u>					
Almost daily	11.0%	35.8%	25.5%	34.1%	28.4%
A few times a week	12.3%	12.7%	17.1%	18.8%	15.3%
At least once a week	16.0%	13.9%	15.6%	14.8%	14.9%
At least once a month	35.6%	24.6%	23.4%	27.5%	26.5%
Less than once per month	25.2%	13.0%	18.4%	4.8%	14.7%

**Q4. Which ONE of the following best describes the location of your home or business?**

N=1051	Area			West of Corridor	Total
	North/East of Corridor	Lenexa	Olathe		

**Q4. What best describes the location of your home or business**

West of Douglas/Johnson County line	0.0%	0.0%	0.0%	62.4%	13.6%
Between K-7 Highway & Douglas/Johnson County line	2.5%	13.6%	25.5%	37.6%	20.7%
Between K-7 Highway & I-435	3.7%	41.7%	39.6%	0.0%	26.1%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	93.9%	44.7%	34.9%	0.0%	39.6%



**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q5. What best describes the location of your workplace</u>					
West of Douglas/Johnson County line	6.7%	5.6%	4.4%	24.9%	9.6%
Between K-7 Highway & Douglas/Johnson County line	5.5%	3.8%	5.6%	6.1%	5.1%
Between K-7 Highway & I-435	4.9%	6.2%	10.9%	5.7%	7.3%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	41.1%	45.9%	45.5%	27.9%	41.1%
Not employed outside the home	35.0%	34.3%	30.2%	33.2%	32.9%
Not provided	6.7%	4.1%	3.4%	2.2%	3.9%

**Q6. For which of the following types of trips do you use K-10 most?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
For travel between my home/business & destinations west of Johnson/Douglas County line	35.0%	18.0%	19.6%	11.4%	19.7%
For travel between my home/business & destinations between Johnson/Douglas County line & I-435	16.0%	19.8%	15.9%	15.3%	17.0%
For travel between destinations east/north or south of K-10 & I-435 interchange	27.0%	32.5%	38.0%	36.2%	34.2%
I complete travel for all three options equally	22.1%	28.1%	25.5%	37.1%	28.4%
Not provided	0.0%	1.5%	0.9%	0.0%	0.8%

**Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q7. For what reasons do you typically travel on K-10 between & Johnson/Douglas County line & I-435

Go to work/business-related travel	30.1%	42.3%	39.3%	42.4%	39.5%
Visit friends/relatives	50.3%	55.9%	59.5%	63.3%	57.8%
For recreation or entertainment (includes sporting events)	57.1%	66.0%	66.7%	65.1%	64.6%
Shop/run errands	29.4%	51.2%	52.3%	78.2%	54.0%
Get medical attention	6.7%	26.9%	21.5%	45.9%	26.3%
Go to school/college	7.4%	9.8%	6.2%	3.5%	6.9%
Other	1.8%	3.0%	2.8%	1.7%	2.5%

**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are... (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

**Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435**

Very concerned	29.7%	35.0%	34.1%	43.4%	35.8%
Somewhat concerned	43.0%	49.9%	46.7%	42.1%	46.2%
Not concerned	27.2%	15.1%	19.2%	14.5%	18.1%

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

N=852	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

**Q8a. Which improvements would help address your safety concerns**

Improvements to interchange ramp entrances & exits	47.0%	43.7%	52.3%	36.9%	45.2%
Flattening sharp curves	34.8%	36.0%	25.0%	19.5%	28.8%
Adding a concrete median barrier separating eastbound from westbound traffic	54.8%	55.6%	46.5%	54.9%	52.6%
Adding lanes to reduce stop-and-go traffic	68.7%	76.6%	72.7%	73.3%	73.6%
Other	7.8%	7.7%	6.3%	10.8%	8.0%

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

**Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435**

Very concerned	13.5%	20.4%	21.2%	24.9%	20.6%
Somewhat concerned	49.7%	52.1%	47.0%	55.9%	51.0%
Not concerned	32.5%	24.3%	29.3%	18.3%	25.8%
Don't know	4.3%	3.3%	2.5%	0.9%	2.7%

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line &amp; I-435</u>					
Excellent	8.0%	9.2%	6.5%	6.1%	7.5%
Good	60.7%	58.0%	57.3%	56.3%	57.8%
Fair (needs some improvement)	27.6%	28.7%	33.6%	34.1%	31.2%
Poor (needs major improvements)	0.0%	1.8%	1.6%	3.1%	1.7%
Don't Know	3.7%	2.4%	0.9%	0.4%	1.7%

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

Excellent	5.5%	4.7%	3.4%	2.6%	4.0%
Good	50.9%	52.7%	41.7%	51.1%	48.7%
Fair (needs some improvement)	36.2%	29.0%	41.1%	34.5%	35.0%
Poor (needs major improvements)	4.9%	10.4%	10.0%	9.2%	9.1%
Don't Know	2.5%	3.3%	3.7%	2.6%	3.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051

	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)</u>					
Very satisfied	0.0%	0.9%	1.8%	1.1%	1.1%
Satisfied	14.1%	6.7%	9.6%	14.4%	10.5%
Neutral	37.6%	25.9%	26.1%	25.0%	27.2%
Dissatisfied	36.5%	42.4%	42.7%	38.9%	40.9%
Very dissatisfied	11.8%	24.1%	19.7%	20.6%	20.4%

<u>Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)</u>					
Very satisfied	3.3%	3.8%	3.4%	7.9%	4.5%
Satisfied	23.9%	26.4%	25.1%	25.2%	25.4%
Neutral	45.7%	43.3%	38.3%	45.7%	42.7%
Dissatisfied	22.8%	19.7%	25.1%	12.6%	20.3%
Very dissatisfied	4.3%	6.7%	8.0%	8.7%	7.1%



**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)</u>					
Very satisfied	3.9%	7.4%	6.4%	8.6%	6.9%
Satisfied	38.8%	37.9%	41.7%	40.5%	39.8%
Neutral	37.9%	37.9%	33.2%	30.8%	34.7%
Dissatisfied	15.5%	14.4%	15.7%	14.6%	15.0%
Very dissatisfied	3.9%	2.5%	3.0%	5.4%	3.5%

Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)

Very satisfied	4.9%	7.8%	6.8%	8.3%	7.2%
Satisfied	40.2%	39.2%	37.4%	37.2%	38.3%
Neutral	33.3%	36.3%	34.9%	37.2%	35.7%
Dissatisfied	18.6%	12.2%	17.9%	13.3%	15.1%
Very dissatisfied	2.9%	4.5%	3.0%	3.9%	3.7%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)

Very satisfied	1.9%	2.7%	2.5%	2.2%	2.4%
Satisfied	19.2%	16.6%	21.3%	22.5%	19.7%
Neutral	38.5%	35.5%	27.9%	31.3%	32.6%
Dissatisfied	29.8%	34.7%	35.4%	30.2%	33.2%
Very dissatisfied	10.6%	10.4%	12.9%	13.7%	12.0%

Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)

Very satisfied	0.0%	1.1%	2.0%	2.1%	1.5%
Satisfied	17.3%	9.6%	9.8%	13.5%	11.6%
Neutral	30.0%	19.2%	19.5%	19.8%	20.9%
Dissatisfied	38.2%	42.8%	51.6%	39.1%	44.0%
Very dissatisfied	14.5%	27.3%	17.1%	25.5%	22.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q12-7. All other times on weekdays

Very satisfied	2.6%	5.9%	6.3%	6.6%	5.7%
Satisfied	40.9%	42.5%	38.0%	32.7%	38.6%
Neutral	46.1%	41.4%	41.0%	47.4%	43.3%
Dissatisfied	9.6%	9.5%	13.3%	11.2%	11.1%
Very dissatisfied	0.9%	0.7%	1.5%	2.0%	1.3%

Q12-8. On weekends (Sat & Sun)

Very satisfied	6.1%	10.4%	8.6%	8.0%	8.7%
Satisfied	45.5%	43.5%	36.8%	36.6%	40.1%
Neutral	33.3%	29.8%	35.1%	37.6%	33.7%
Dissatisfied	12.9%	14.4%	16.5%	13.1%	14.5%
Very dissatisfied	2.3%	2.0%	3.1%	4.7%	3.0%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

N=1051

	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas

It has the worst congestion in the state	2.8%	5.9%	4.8%	4.1%	4.7%
Much worse than others	16.0%	19.5%	20.7%	26.0%	20.7%
Worse than others	35.4%	38.0%	39.8%	41.8%	39.0%
About the same	34.7%	30.4%	30.3%	21.4%	29.1%
Better than others	9.7%	5.6%	4.4%	6.1%	6.0%
Much better than others	1.4%	0.7%	0.0%	0.5%	0.5%

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas

It has the worst congestion in the state	2.9%	1.9%	2.2%	2.6%	2.3%
Much worse than others	6.5%	10.4%	11.9%	14.4%	11.1%
Worse than others	29.7%	36.8%	38.3%	40.0%	36.9%
About the same	44.9%	39.8%	38.3%	30.3%	38.0%
Better than others	15.2%	10.0%	7.8%	10.8%	10.3%
Much better than others	0.7%	1.1%	1.5%	2.1%	1.4%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051

	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q15-1. West of Johnson/Douglas County line</u>					
Very important	22.1%	17.8%	21.7%	33.5%	23.3%
Important	26.5%	27.7%	31.0%	26.1%	28.2%
Somewhat important	28.7%	28.8%	28.5%	26.6%	28.2%
Not important	20.6%	21.9%	15.5%	11.5%	17.3%
Not important at all	2.2%	3.8%	3.2%	2.3%	3.0%

Q15-2. Between K-7 & Johnson/Douglas County line

Very important	24.5%	23.2%	27.4%	37.9%	28.0%
Important	30.8%	33.3%	37.7%	30.6%	33.6%
Somewhat important	32.2%	31.7%	24.3%	21.9%	27.3%
Not important	11.2%	10.5%	9.2%	8.7%	9.8%
Not important at all	1.4%	1.3%	1.4%	0.9%	1.3%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q15-3. Between K-7 &amp; I-435</u>					
Very important	41.1%	58.4%	53.9%	52.8%	53.2%
Important	32.9%	22.7%	27.0%	26.4%	26.3%
Somewhat important	17.1%	14.3%	12.5%	14.4%	14.2%
Not important	8.2%	3.4%	5.6%	5.6%	5.3%
Not important at all	0.7%	1.2%	1.0%	0.9%	1.0%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q16-1. Improve traffic flow</u>					
Very important	47.1%	59.7%	56.5%	54.7%	55.7%
Important	40.6%	32.6%	30.5%	32.7%	33.2%
Somewhat important	9.0%	5.8%	9.2%	10.3%	8.3%
Not important	3.2%	1.5%	3.5%	1.3%	2.4%
Not important at all	0.0%	0.3%	0.3%	0.9%	0.4%

Q16-2. Promote economic development

Very important	16.1%	15.6%	12.5%	16.4%	14.9%
Important	27.3%	26.3%	23.9%	25.2%	25.5%
Somewhat important	37.1%	34.1%	38.0%	32.7%	35.4%
Not important	16.1%	19.2%	19.9%	21.5%	19.4%
Not important at all	3.5%	4.9%	5.7%	4.2%	4.8%



**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q16-3. Improve visual appeal/appearance of the corridor

Very important	11.3%	7.3%	4.9%	4.6%	6.6%
Important	14.7%	18.2%	17.4%	18.3%	17.4%
Somewhat important	33.3%	35.0%	34.2%	34.7%	34.4%
Not important	34.7%	30.9%	32.2%	34.7%	32.7%
Not important at all	6.0%	8.6%	11.2%	7.8%	8.8%

Q16-4. Enhance driver safety

Very important	56.8%	64.8%	60.5%	67.6%	62.8%
Important	29.7%	27.1%	28.9%	23.9%	27.4%
Somewhat important	11.0%	6.9%	8.0%	6.8%	7.8%
Not important	2.6%	0.3%	1.3%	1.4%	1.2%
Not important at all	0.0%	0.9%	1.3%	0.5%	0.8%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q16-5. Allow people to safely walk across interchanges

Very important	22.1%	16.1%	16.3%	14.8%	16.8%
Important	15.4%	18.5%	20.1%	21.9%	19.2%
Somewhat important	25.7%	29.8%	26.9%	26.8%	27.6%
Not important	21.3%	19.9%	23.0%	23.0%	21.7%
Not important at all	15.4%	15.8%	13.8%	13.7%	14.7%

Q16-6. Allow people to safely bike across interchanges

Very important	26.1%	16.8%	18.6%	13.5%	18.1%
Important	20.3%	22.8%	21.3%	26.4%	22.7%
Somewhat important	23.9%	29.0%	27.8%	24.9%	27.0%
Not important	13.8%	18.8%	19.2%	22.8%	19.0%
Not important at all	15.9%	12.5%	13.1%	12.4%	13.2%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q16-7. Preserve the environment</u>					
Very important	33.3%	24.1%	27.0%	28.1%	27.3%
Important	30.1%	33.8%	29.3%	30.9%	31.2%
Somewhat important	22.9%	26.0%	25.7%	28.6%	26.0%
Not important	9.2%	8.7%	10.7%	6.9%	9.0%
Not important at all	4.6%	7.4%	7.2%	5.5%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q17. Top choice</u>					
Improve traffic flow	50.9%	56.8%	53.0%	55.0%	54.3%
Promote economic development	0.6%	0.9%	2.8%	1.7%	1.6%
Improve visual appeal/appearance of the corridor	1.8%	0.9%	0.3%	0.4%	0.8%
Enhance driver safety	35.6%	31.4%	35.8%	34.1%	34.0%
Allow people to safely walk across interchanges	1.2%	2.4%	1.2%	0.9%	1.5%
Allow people to safely bike across interchanges	0.6%	0.3%	0.9%	0.9%	0.7%
Preserve the environment	4.9%	2.7%	3.4%	4.4%	3.6%
None chosen	4.3%	4.7%	2.5%	2.6%	3.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q17. 2nd choice</u>					
Improve traffic flow	26.4%	26.3%	26.5%	26.6%	26.5%
Promote economic development	4.9%	5.9%	5.3%	8.3%	6.1%
Improve visual appeal/appearance of the corridor	1.8%	1.8%	3.1%	4.8%	2.9%
Enhance driver safety	40.5%	48.5%	42.7%	43.7%	44.4%
Allow people to safely walk across interchanges	3.1%	3.0%	3.7%	2.2%	3.0%
Allow people to safely bike across interchanges	3.7%	3.3%	2.8%	0.9%	2.7%
Preserve the environment	12.3%	3.6%	10.3%	8.3%	8.0%
None chosen	7.4%	7.7%	5.6%	5.2%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q17. Sum of top 2 choices</u>					
Improve traffic flow	77.3%	83.1%	79.4%	81.7%	80.8%
Promote economic development	5.5%	6.8%	8.1%	10.0%	7.7%
Improve visual appeal/appearance of the corridor	3.7%	2.7%	3.4%	5.2%	3.6%
Enhance driver safety	76.1%	79.9%	78.5%	77.7%	78.4%
Allow people to safely walk across interchanges	4.3%	5.3%	5.0%	3.1%	4.6%
Allow people to safely bike across interchanges	4.3%	3.6%	3.7%	1.7%	3.3%
Preserve the environment	17.2%	6.2%	13.7%	12.7%	11.6%
None chosen	4.3%	4.7%	2.5%	2.6%	3.5%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

Yes	19.0%	29.6%	22.1%	20.5%	23.7%
No	43.6%	36.4%	41.7%	35.8%	39.0%
Don't know	37.4%	34.0%	36.1%	43.7%	37.3%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Area			Total
	North/East of Corridor	Lenexa	Olathe	

Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435

Yes	30.4%	44.8%	34.6%	36.4%	37.8%
No	69.6%	55.2%	65.4%	63.6%	62.2%

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q19. Have you seen "express toll lanes" in urban areas of other states

Yes	80.4%	80.2%	79.1%	72.5%	78.2%
No	19.6%	19.8%	20.9%	27.5%	21.8%

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion? (without "don't know")**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q20. Do you generally like the idea of being able to pay a toll to bypass congestion

Yes	38.8%	31.3%	39.0%	34.7%	35.5%
No	61.2%	68.8%	61.0%	65.3%	64.5%



**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
Q21. From what sources would you prefer to get information about improvements that are being considered to K-10					
KDOT project website	44.2%	40.5%	45.2%	49.3%	44.4%
City of De Soto	6.1%	4.7%	3.4%	34.5%	11.0%
City of Lenexa	9.8%	74.6%	5.6%	3.9%	28.1%
City of Olathe	4.9%	10.1%	70.4%	3.1%	26.2%
Johnson County	60.7%	43.2%	54.2%	21.0%	44.4%
Kansas City Star	20.2%	17.2%	11.8%	13.1%	15.1%
TV news	35.6%	32.0%	27.7%	27.1%	30.2%
Direct mailings/electronic updates	35.0%	31.1%	33.0%	43.7%	35.0%
Facebook	12.9%	16.6%	17.4%	27.9%	18.7%
Instagram	4.9%	7.1%	6.9%	4.8%	6.2%
Nextdoor	11.0%	10.1%	11.2%	3.1%	9.0%
Public meetings (in-person)	7.4%	6.2%	8.4%	13.5%	8.7%
Public meetings (virtual)	6.7%	7.1%	12.1%	10.9%	9.4%
Not interested in more information	4.9%	3.8%	3.4%	4.4%	4.0%
Other	1.2%	0.9%	2.8%	3.5%	2.1%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q22. Top choice</u>					
KDOT project website	35.6%	24.0%	29.0%	38.9%	30.5%
City of De Soto	3.1%	0.3%	0.3%	14.8%	3.9%
City of Lenexa	2.5%	37.6%	0.0%	0.4%	12.6%
City of Olathe	0.0%	0.3%	33.3%	0.4%	10.4%
Johnson County	22.1%	7.4%	8.4%	3.9%	9.2%
Kansas City Star	6.1%	4.1%	4.4%	5.7%	4.9%
TV news	6.1%	5.9%	5.6%	6.1%	5.9%
Direct mailings/electronic updates	12.9%	10.9%	9.7%	15.7%	11.9%
Facebook	0.0%	0.9%	0.3%	1.3%	0.7%
Instagram	0.0%	0.3%	0.0%	0.9%	0.3%
Nextdoor	0.6%	0.0%	0.3%	0.0%	0.2%
Public meetings (in-person)	1.2%	0.9%	0.6%	0.9%	0.9%
Public meetings (virtual)	0.6%	0.3%	0.6%	1.7%	0.8%
Not interested in more information	1.8%	0.0%	0.3%	0.4%	0.5%
Other	0.0%	0.3%	0.9%	1.7%	0.8%
None chosen	7.4%	6.8%	6.2%	7.0%	6.8%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q22. 2nd choice</u>					
KDOT project website	9.8%	11.5%	12.5%	14.4%	12.2%
City of De Soto	0.0%	1.2%	0.0%	8.7%	2.3%
City of Lenexa	1.8%	19.8%	0.6%	1.3%	7.1%
City of Olathe	1.2%	1.8%	20.6%	0.4%	7.1%
Johnson County	26.4%	20.1%	25.5%	10.0%	20.6%
Kansas City Star	8.6%	5.9%	2.5%	4.4%	4.9%
TV news	16.0%	11.8%	9.0%	10.0%	11.2%
Direct mailings/electronic updates	9.8%	10.4%	10.0%	20.5%	12.4%
Facebook	16.0%	12.7%	12.8%	21.4%	15.1%
Instagram	0.0%	1.2%	0.6%	0.0%	0.6%
Nextdoor	2.5%	0.9%	1.6%	0.4%	1.2%
Public meetings (in-person)	4.3%	1.2%	2.5%	4.8%	2.9%
Public meetings (virtual)	3.7%	0.9%	1.6%	3.5%	2.1%
Not interested in more information	0.0%	0.6%	0.3%	0.0%	0.3%

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	
<u>Q22. Sum of top 2 choices</u>					
KDOT project website	45.4%	35.5%	41.4%	53.3%	42.7%
City of De Soto	3.1%	1.5%	0.3%	23.6%	6.2%
City of Lenexa	4.3%	57.4%	0.6%	1.7%	19.7%
City of Olathe	1.2%	2.1%	53.9%	0.9%	17.5%
Johnson County	48.5%	27.5%	34.0%	14.0%	29.8%
Kansas City Star	14.7%	10.1%	6.9%	10.0%	9.8%
TV news	22.1%	17.8%	14.6%	16.2%	17.1%
Direct mailings/electronic updates	22.7%	21.3%	19.6%	36.2%	24.3%
Facebook	3.1%	2.4%	1.6%	5.7%	2.9%
Instagram	0.0%	1.5%	0.6%	0.9%	0.9%
Nextdoor	3.1%	0.9%	1.9%	0.4%	1.4%
Public meetings (in-person)	5.5%	2.1%	3.1%	5.7%	3.7%
Public meetings (virtual)	4.3%	1.2%	2.2%	5.2%	2.9%
Not interested in more information	1.8%	0.6%	0.6%	0.4%	0.8%
Other	0.0%	0.3%	0.9%	1.7%	0.8%
None chosen	7.4%	6.8%	6.2%	7.0%	6.8%

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

N=1051	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland Park

Yes	91.4%	87.6%	86.6%	58.1%	81.4%
No	8.6%	12.4%	13.4%	41.9%	18.6%

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

N=856	Area				Total
	North/East of Corridor	Lenexa	Olathe	West of Corridor	

Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes

Yes	82.6%	81.1%	79.1%	59.4%	77.3%
No	17.4%	18.9%	20.9%	40.6%	22.7%

## **Section 5: Crosstabular Data by Olathe and Lenexa Wards**

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line

Yes	34.7%	44.1%	42.1%	32.5%	36.7%	40.0%	30.7%	38.8%	38.2%
No	65.3%	55.9%	57.9%	67.5%	63.3%	60.0%	69.3%	61.3%	61.8%

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line? (without "don't remember")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line

Less than 5 years	2.7%	9.9%	4.0%	10.7%	3.3%	9.5%	5.4%	11.4%	7.1%
5-10 years	18.7%	16.5%	12.0%	18.7%	14.4%	11.6%	14.9%	7.6%	14.8%
10+ years	78.7%	73.6%	84.0%	70.7%	82.2%	78.9%	79.7%	81.0%	78.1%

**Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?**

Almost daily	5.3%	54.8%	19.7%	15.6%	30.0%	55.8%	32.0%	23.8%	28.4%
A few times a week	20.0%	11.8%	21.1%	16.9%	15.6%	13.7%	12.0%	8.8%	15.3%
At least once a week	20.0%	16.1%	11.8%	14.3%	15.6%	11.6%	12.0%	16.3%	14.9%
At least once a month	33.3%	14.0%	23.7%	24.7%	26.7%	13.7%	30.7%	28.8%	26.5%
Less than once per month	21.3%	3.2%	23.7%	28.6%	12.2%	5.3%	13.3%	22.5%	14.7%



**Q4. Which ONE of the following best describes the location of your home or business?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q4. What best describes the location of your home or business**

West of Douglas/Johnson County line	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	13.6%
Between K-7 Highway & Douglas/Johnson County line	28.0%	39.8%	18.4%	13.0%	21.1%	10.5%	14.7%	10.0%	20.7%
Between K-7 Highway & I-435	37.3%	58.1%	23.7%	35.1%	28.9%	73.7%	30.7%	27.5%	26.1%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	34.7%	2.2%	57.9%	51.9%	50.0%	15.8%	54.7%	62.5%	39.6%

**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q5. What best describes the location of your workplace</u>									
West of Douglas/Johnson County line	2.7%	6.5%	5.3%	2.6%	4.4%	4.2%	5.3%	8.8%	9.6%
Between K-7 Highway & Douglas/Johnson County line	5.3%	7.5%	5.3%	3.9%	4.4%	3.2%	5.3%	2.5%	5.1%
Between K-7 Highway & I-435	6.7%	18.3%	7.9%	9.1%	8.9%	7.4%	4.0%	3.8%	7.3%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	42.7%	36.6%	50.0%	54.5%	42.2%	45.3%	56.0%	42.5%	41.1%
Not employed outside the home	34.7%	30.1%	27.6%	28.6%	36.7%	36.8%	26.7%	35.0%	32.9%
Not provided	8.0%	1.1%	3.9%	1.3%	3.3%	3.2%	2.7%	7.5%	3.9%

**Q6. For which of the following types of trips do you use K-10 most?**

N=1051

Olathe Ward				Lenexa Ward				Total
1	2	3	4	1	2	3	4	

**Q6. For what types of trips do you use K-10 most**

For travel between my home/ business & destinations west of Johnson/Douglas County line	14.7%	10.8%	28.9%	26.0%	15.6%	15.8%	20.0%	21.3%	19.7%
For travel between my home/ business & destinations between Johnson/Douglas County line & I-435	17.3%	12.9%	14.5%	19.5%	22.2%	9.5%	29.3%	20.0%	17.0%
For travel between destinations east/north or south of K-10 & I-435 interchange	45.3%	41.9%	28.9%	35.1%	31.1%	38.9%	33.3%	26.3%	34.2%
I complete travel for all three options equally	21.3%	34.4%	27.6%	16.9%	31.1%	34.7%	16.0%	28.8%	28.4%
Not provided	1.3%	0.0%	0.0%	2.6%	0.0%	1.1%	1.3%	3.8%	0.8%

**Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q7. For what reasons do you typically travel on K-10 between & Johnson/Douglas County line & I-435

Go to work/business-related travel	25.3%	54.8%	40.8%	32.5%	37.8%	53.7%	40.0%	36.3%	39.5%
Visit friends/relatives	61.3%	67.7%	51.3%	55.8%	60.0%	52.6%	58.7%	52.5%	57.8%
For recreation or entertainment (includes sporting events)	62.7%	69.9%	71.1%	62.3%	62.2%	68.4%	68.0%	65.0%	64.6%
Shop/run errands	48.0%	73.1%	42.1%	41.6%	53.3%	62.1%	46.7%	41.3%	54.0%
Get medical attention	21.3%	32.3%	21.1%	9.1%	24.4%	32.6%	24.0%	26.3%	26.3%
Go to school/college	4.0%	7.5%	9.2%	3.9%	10.0%	9.5%	9.3%	11.3%	6.9%
Other	2.7%	2.2%	3.9%	2.6%	1.1%	2.1%	5.3%	3.8%	2.5%

**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are... (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435**

Very concerned	39.2%	35.9%	31.6%	29.3%	36.7%	39.4%	28.0%	35.0%	35.8%
Somewhat concerned	39.2%	48.9%	51.3%	46.7%	43.3%	51.1%	54.7%	50.0%	46.2%
Not concerned	21.6%	15.2%	17.1%	24.0%	20.0%	9.6%	17.3%	15.0%	18.1%

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

N=852	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q8a. Which improvements would help address your safety concerns**

Improvements to interchange ramp entrances & exits	56.9%	53.8%	49.2%	49.1%	48.6%	41.2%	46.8%	38.2%	45.2%
Flattening sharp curves	19.0%	25.6%	34.9%	19.3%	37.5%	42.4%	40.3%	22.1%	28.8%
Adding a concrete median barrier separating eastbound from westbound traffic	50.0%	43.6%	52.4%	40.4%	59.7%	42.4%	58.1%	64.7%	52.6%
Adding lanes to reduce stop-and-go traffic	72.4%	78.2%	71.4%	66.7%	75.0%	80.0%	80.6%	70.6%	73.6%
Other	3.4%	7.7%	9.5%	3.5%	4.2%	9.4%	9.7%	7.4%	8.0%

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435**

Very concerned	16.0%	26.9%	27.6%	13.0%	23.3%	21.1%	22.7%	15.0%	20.6%
Somewhat concerned	53.3%	46.2%	38.2%	50.6%	46.7%	65.3%	48.0%	46.3%	51.0%
Not concerned	30.7%	25.8%	30.3%	31.2%	28.9%	12.6%	22.7%	33.8%	25.8%
Don't know	0.0%	1.1%	3.9%	5.2%	1.1%	1.1%	6.7%	5.0%	2.7%

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line & I-435**

Excellent	6.7%	10.8%	5.3%	2.6%	7.8%	7.4%	12.0%	10.0%	7.5%
Good	57.3%	61.3%	50.0%	59.7%	54.4%	61.1%	62.7%	55.0%	57.8%
Fair (needs some improvement)	34.7%	24.7%	43.4%	33.8%	34.4%	28.4%	24.0%	26.3%	31.2%
Poor (needs major improvements)	0.0%	3.2%	1.3%	1.3%	2.2%	0.0%	1.3%	3.8%	1.7%
Don't Know	1.3%	0.0%	0.0%	2.6%	1.1%	3.2%	0.0%	5.0%	1.7%

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

Excellent	2.7%	7.5%	1.3%	1.3%	2.2%	4.2%	5.3%	7.5%	4.0%
Good	34.7%	51.6%	39.5%	39.0%	48.9%	54.7%	56.0%	51.3%	48.7%
Fair (needs some improvement)	48.0%	28.0%	46.1%	45.5%	41.1%	24.2%	26.7%	23.8%	35.0%
Poor (needs major improvements)	10.7%	12.9%	7.9%	7.8%	5.6%	13.7%	9.3%	12.5%	9.1%
Don't Know	4.0%	0.0%	5.3%	6.5%	2.2%	3.2%	2.7%	5.0%	3.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)</u>									
Very satisfied	2.1%	2.4%	0.0%	2.7%	1.8%	0.0%	2.3%	0.0%	1.1%
Satisfied	4.2%	8.5%	13.7%	13.5%	1.8%	8.6%	4.5%	10.9%	10.5%
Neutral	25.0%	17.1%	35.3%	35.1%	32.7%	19.8%	25.0%	28.3%	27.2%
Dissatisfied	52.1%	50.0%	29.4%	32.4%	40.0%	45.7%	47.7%	32.6%	40.9%
Very dissatisfied	16.7%	22.0%	21.6%	16.2%	23.6%	25.9%	20.5%	28.3%	20.4%

Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)

Very satisfied	2.2%	3.8%	0.0%	8.3%	3.5%	3.0%	7.1%	2.2%	4.5%
Satisfied	15.6%	32.7%	33.3%	16.7%	26.3%	25.8%	23.8%	31.1%	25.4%
Neutral	51.1%	32.7%	40.5%	27.8%	45.6%	50.0%	31.0%	42.2%	42.7%
Dissatisfied	28.9%	19.2%	21.4%	33.3%	17.5%	12.1%	33.3%	20.0%	20.3%
Very dissatisfied	2.2%	11.5%	4.8%	13.9%	7.0%	9.1%	4.8%	4.4%	7.1%



**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)

Very satisfied	3.9%	7.6%	3.6%	10.2%	9.7%	8.4%	4.3%	5.7%	6.9%
Satisfied	41.2%	49.4%	33.9%	38.8%	21.0%	42.2%	48.9%	39.6%	39.8%
Neutral	31.4%	31.6%	37.5%	32.7%	51.6%	34.9%	29.8%	34.0%	34.7%
Dissatisfied	21.6%	8.9%	21.4%	14.3%	16.1%	12.0%	14.9%	17.0%	15.0%
Very dissatisfied	2.0%	2.5%	3.6%	4.1%	1.6%	2.4%	2.1%	3.8%	3.5%

Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)

Very satisfied	3.3%	7.1%	5.5%	12.0%	10.0%	8.4%	4.1%	7.3%	7.2%
Satisfied	36.7%	42.9%	27.3%	42.0%	21.7%	39.8%	53.1%	43.6%	38.3%
Neutral	35.0%	35.7%	40.0%	28.0%	48.3%	38.6%	26.5%	30.9%	35.7%
Dissatisfied	21.7%	12.9%	23.6%	14.0%	18.3%	8.4%	12.2%	10.9%	15.1%
Very dissatisfied	3.3%	1.4%	3.6%	4.0%	1.7%	4.8%	4.1%	7.3%	3.7%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	3.5%	2.6%	0.0%	3.9%	1.5%	2.5%	3.4%	3.6%	2.4%
Satisfied	19.3%	26.3%	19.6%	17.6%	14.9%	18.8%	16.9%	16.4%	19.7%
Neutral	31.6%	27.6%	23.2%	29.4%	37.3%	35.0%	28.8%	40.0%	32.6%
Dissatisfied	38.6%	25.0%	50.0%	31.4%	34.3%	30.0%	45.8%	29.1%	33.2%
Very dissatisfied	7.0%	18.4%	7.1%	17.6%	11.9%	13.8%	5.1%	10.9%	12.0%

**Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	3.5%	2.6%	0.0%	1.9%	1.5%	0.0%	1.7%	1.6%	1.5%
Satisfied	10.5%	11.5%	3.4%	13.2%	7.6%	9.4%	8.5%	12.7%	11.6%
Neutral	22.8%	12.8%	29.3%	15.1%	19.7%	12.9%	20.3%	27.0%	20.9%
Dissatisfied	50.9%	53.8%	53.4%	47.2%	40.9%	47.1%	47.5%	33.3%	44.0%
Very dissatisfied	12.3%	19.2%	13.8%	22.6%	30.3%	30.6%	22.0%	25.4%	22.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q12-7. All other times on weekdays

Very satisfied	6.5%	9.6%	1.6%	6.5%	7.1%	7.0%	3.4%	5.1%	5.7%
Satisfied	32.3%	42.2%	37.5%	38.7%	34.3%	40.7%	54.2%	44.1%	38.6%
Neutral	48.4%	37.3%	42.2%	37.1%	47.1%	40.7%	32.2%	44.1%	43.3%
Dissatisfied	11.3%	9.6%	17.2%	16.1%	11.4%	10.5%	8.5%	6.8%	11.1%
Very dissatisfied	1.6%	1.2%	1.6%	1.6%	0.0%	1.2%	1.7%	0.0%	1.3%

Q12-8. On weekends (Sat & Sun)

Very satisfied	7.1%	13.5%	4.5%	7.6%	7.9%	8.0%	13.6%	14.3%	8.7%
Satisfied	38.6%	41.6%	31.8%	33.3%	32.9%	52.3%	43.9%	42.9%	40.1%
Neutral	35.7%	30.3%	40.9%	34.8%	40.8%	25.0%	28.8%	24.3%	33.7%
Dissatisfied	18.6%	12.4%	18.2%	18.2%	18.4%	12.5%	12.1%	14.3%	14.5%
Very dissatisfied	0.0%	2.2%	4.5%	6.1%	0.0%	2.3%	1.5%	4.3%	3.0%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas**

It has the worst congestion in the state	1.5%	5.7%	4.2%	7.5%	4.9%	10.3%	4.7%	2.7%	4.7%
Much worse than others	23.9%	28.4%	15.3%	13.4%	25.9%	14.9%	23.4%	15.1%	20.7%
Worse than others	47.8%	34.1%	37.5%	41.8%	29.6%	44.8%	39.1%	37.0%	39.0%
About the same	23.9%	28.4%	36.1%	32.8%	32.1%	24.1%	28.1%	37.0%	29.1%
Better than others	3.0%	3.4%	6.9%	4.5%	4.9%	5.7%	4.7%	8.2%	6.0%
Much better than others	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	0.5%

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas

It has the worst congestion in the state	0.0%	3.9%	3.2%	1.6%	1.3%	1.3%	3.6%	1.6%	2.3%
Much worse than others	11.6%	11.8%	7.9%	16.4%	7.9%	12.0%	14.3%	7.8%	11.1%
Worse than others	37.7%	35.5%	42.9%	37.7%	36.8%	34.7%	44.6%	32.8%	36.9%
About the same	42.0%	40.8%	38.1%	31.1%	38.2%	41.3%	33.9%	45.3%	38.0%
Better than others	5.8%	7.9%	7.9%	9.8%	11.8%	10.7%	3.6%	12.5%	10.3%
Much better than others	2.9%	0.0%	0.0%	3.3%	3.9%	0.0%	0.0%	0.0%	1.4%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q15-1. West of Johnson/Douglas County line</u>									
Very important	20.0%	21.7%	28.8%	15.5%	13.4%	18.1%	19.4%	21.2%	23.3%
Important	34.3%	26.5%	27.3%	37.9%	25.6%	22.9%	33.9%	30.3%	28.2%
Somewhat important	31.4%	25.3%	30.3%	27.6%	32.9%	30.1%	25.8%	24.2%	28.2%
Not important	14.3%	18.1%	13.6%	15.5%	19.5%	25.3%	19.4%	24.2%	17.3%
Not important at all	0.0%	8.4%	0.0%	3.4%	8.5%	3.6%	1.6%	0.0%	3.0%

Q15-2. Between K-7 & Johnson/Douglas County line

Very important	28.8%	22.1%	34.3%	25.4%	21.4%	22.7%	30.8%	19.7%	28.0%
Important	35.6%	40.7%	34.3%	39.7%	29.8%	34.1%	35.4%	35.2%	33.6%
Somewhat important	30.1%	23.3%	22.9%	20.6%	40.5%	33.0%	20.0%	29.6%	27.3%
Not important	5.5%	11.6%	8.6%	11.1%	6.0%	10.2%	12.3%	14.1%	9.8%
Not important at all	0.0%	2.3%	0.0%	3.2%	2.4%	0.0%	1.5%	1.4%	1.3%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q15-3. Between K-7 &amp; I-435</u>									
Very important	50.0%	60.4%	54.1%	49.3%	55.3%	71.0%	56.3%	48.0%	53.2%
Important	26.5%	25.3%	25.7%	31.0%	27.1%	14.0%	25.4%	25.3%	26.3%
Somewhat important	17.6%	7.7%	13.5%	12.7%	14.1%	10.8%	12.7%	20.0%	14.2%
Not important	2.9%	5.5%	6.8%	7.0%	0.0%	4.3%	5.6%	5.3%	5.3%
Not important at all	2.9%	1.1%	0.0%	0.0%	3.5%	0.0%	0.0%	1.3%	1.0%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	<u>Olathe Ward</u>				<u>Lenexa Ward</u>				<u>Total</u>
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	
<u>Q16-1. Improve traffic flow</u>									
Very important	45.2%	66.3%	60.0%	52.0%	59.8%	64.5%	62.5%	50.7%	55.7%
Important	39.7%	20.7%	30.7%	33.3%	34.5%	30.1%	29.2%	37.3%	33.2%
Somewhat important	13.7%	6.5%	9.3%	8.0%	4.6%	5.4%	5.6%	8.0%	8.3%
Not important	1.4%	5.4%	0.0%	6.7%	0.0%	0.0%	2.8%	4.0%	2.4%
Not important at all	0.0%	1.1%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.4%
 <u>Q16-2. Promote economic development</u>									
Very important	10.1%	19.3%	7.1%	11.4%	20.0%	11.1%	16.4%	14.7%	14.9%
Important	18.8%	12.5%	32.9%	34.3%	24.7%	23.3%	35.8%	22.1%	25.5%
Somewhat important	49.3%	33.0%	40.0%	31.4%	29.4%	37.8%	31.3%	38.2%	35.4%
Not important	18.8%	26.1%	15.7%	17.1%	22.4%	24.4%	13.4%	14.7%	19.4%
Not important at all	2.9%	9.1%	4.3%	5.7%	3.5%	3.3%	3.0%	10.3%	4.8%



**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	<u>Olathe Ward</u>				<u>Lenexa Ward</u>				<u>Total</u>
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	
<u>Q16-3. Improve visual appeal/appearance of the corridor</u>									
Very important	6.8%	6.8%	1.4%	4.2%	5.9%	7.8%	9.9%	5.7%	6.6%
Important	20.3%	10.2%	15.7%	25.0%	21.2%	16.7%	21.1%	12.9%	17.4%
Somewhat important	32.4%	33.0%	42.9%	29.2%	27.1%	32.2%	38.0%	44.3%	34.4%
Not important	29.7%	30.7%	34.3%	34.7%	32.9%	40.0%	25.4%	24.3%	32.7%
Not important at all	10.8%	19.3%	5.7%	6.9%	12.9%	3.3%	5.6%	12.9%	8.8%

Q16-4. Enhance driver safety

Very important	52.8%	61.5%	72.0%	54.8%	64.8%	64.8%	60.0%	68.9%	62.8%
Important	33.3%	27.5%	22.7%	32.9%	27.3%	24.2%	31.4%	25.7%	27.4%
Somewhat important	12.5%	6.6%	5.3%	8.2%	5.7%	11.0%	8.6%	2.7%	7.8%
Not important	0.0%	2.2%	0.0%	2.7%	1.1%	0.0%	0.0%	0.0%	1.2%
Not important at all	1.4%	2.2%	0.0%	1.4%	1.1%	0.0%	0.0%	2.7%	0.8%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q16-5. Allow people to safely walk across interchanges

Very important	24.6%	6.1%	21.7%	14.9%	18.2%	14.5%	17.9%	13.6%	16.8%
Important	20.0%	22.0%	14.5%	23.9%	20.8%	16.9%	16.4%	19.7%	19.2%
Somewhat important	29.2%	19.5%	30.4%	29.9%	23.4%	33.7%	29.9%	31.8%	27.6%
Not important	16.9%	34.1%	21.7%	16.4%	16.9%	27.7%	17.9%	15.2%	21.7%
Not important at all	9.2%	18.3%	11.6%	14.9%	20.8%	7.2%	17.9%	19.7%	14.7%

Q16-6. Allow people to safely bike across interchanges

Very important	26.5%	9.4%	25.7%	14.7%	18.3%	15.3%	19.1%	14.5%	18.1%
Important	22.1%	17.6%	17.1%	29.4%	22.0%	25.9%	22.1%	20.3%	22.7%
Somewhat important	22.1%	30.6%	27.1%	30.9%	26.8%	32.9%	29.4%	26.1%	27.0%
Not important	19.1%	24.7%	15.7%	16.2%	19.5%	17.6%	16.2%	21.7%	19.0%
Not important at all	10.3%	17.6%	14.3%	8.8%	13.4%	8.2%	13.2%	17.4%	13.2%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q16-7. Preserve the environment</u>									
Very important	27.4%	23.3%	31.0%	27.4%	31.0%	14.8%	26.5%	25.7%	27.3%
Important	24.7%	37.8%	28.2%	24.7%	31.0%	33.0%	30.9%	40.0%	31.2%
Somewhat important	32.9%	15.6%	23.9%	32.9%	25.3%	35.2%	26.5%	14.3%	26.0%
Not important	8.2%	13.3%	11.3%	9.6%	8.0%	8.0%	8.8%	10.0%	9.0%
Not important at all	6.8%	10.0%	5.6%	5.5%	4.6%	9.1%	7.4%	10.0%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q17. Top choice</u>									
Improve traffic flow	49.3%	57.0%	50.0%	54.5%	57.8%	63.2%	58.7%	47.5%	54.3%
Promote economic development	1.3%	4.3%	1.3%	3.9%	0.0%	1.1%	2.7%	0.0%	1.6%
Improve visual appeal/appearance of the corridor	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	1.3%	2.5%	0.8%
Enhance driver safety	37.3%	29.0%	46.1%	32.5%	33.3%	26.3%	29.3%	36.3%	34.0%
Allow people to safely walk across interchanges	2.7%	2.2%	0.0%	0.0%	2.2%	4.2%	2.7%	0.0%	1.5%
Allow people to safely bike across interchanges	1.3%	1.1%	1.3%	0.0%	1.1%	0.0%	0.0%	0.0%	0.7%
Preserve the environment	4.0%	4.3%	1.3%	3.9%	3.3%	1.1%	1.3%	5.0%	3.6%
None chosen	4.0%	1.1%	0.0%	5.2%	2.2%	4.2%	4.0%	8.8%	3.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q17. 2nd choice</u>									
Improve traffic flow	28.0%	29.0%	27.6%	20.8%	26.7%	23.2%	22.7%	32.5%	26.5%
Promote economic development	5.3%	9.7%	3.9%	1.3%	8.9%	3.2%	6.7%	5.0%	6.1%
Improve visual appeal/appearance of the corridor	2.7%	2.2%	2.6%	5.2%	1.1%	2.1%	1.3%	2.5%	2.9%
Enhance driver safety	42.7%	44.1%	39.5%	44.2%	46.7%	55.8%	53.3%	38.8%	44.4%
Allow people to safely walk across interchanges	4.0%	1.1%	6.6%	3.9%	4.4%	3.2%	2.7%	1.3%	3.0%
Allow people to safely bike across interchanges	1.3%	2.2%	2.6%	5.2%	2.2%	3.2%	5.3%	2.5%	2.7%
Preserve the environment	6.7%	5.4%	15.8%	14.3%	4.4%	2.1%	1.3%	6.3%	8.0%
None chosen	9.3%	6.5%	1.3%	5.2%	5.6%	7.4%	6.7%	11.3%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q17. Sum of top 2 choices</u>									
Improve traffic flow	77.3%	86.0%	77.6%	75.3%	84.4%	86.3%	81.3%	80.0%	80.8%
Promote economic development	6.7%	14.0%	5.3%	5.2%	8.9%	4.2%	9.3%	5.0%	7.7%
Improve visual appeal/appearance of the corridor	2.7%	3.2%	2.6%	5.2%	1.1%	2.1%	2.7%	5.0%	3.6%
Enhance driver safety	80.0%	73.1%	85.5%	76.6%	80.0%	82.1%	82.7%	75.0%	78.4%
Allow people to safely walk across interchanges	6.7%	3.2%	6.6%	3.9%	6.7%	7.4%	5.3%	1.3%	4.6%
Allow people to safely bike across interchanges	2.7%	3.2%	3.9%	5.2%	3.3%	3.2%	5.3%	2.5%	3.3%
Preserve the environment	10.7%	9.7%	17.1%	18.2%	7.8%	3.2%	2.7%	11.3%	11.6%
None chosen	4.0%	1.1%	0.0%	5.2%	2.2%	4.2%	4.0%	8.8%	3.5%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	21.3%	26.9%	18.4%	20.8%	18.9%	41.1%	34.7%	22.5%	23.7%
No	38.7%	46.2%	43.4%	37.7%	43.3%	30.5%	34.7%	38.8%	39.0%
Don't know	40.0%	26.9%	38.2%	41.6%	37.8%	28.4%	30.7%	38.8%	37.3%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	35.6%	36.8%	29.8%	35.6%	30.4%	57.4%	50.0%	36.7%	37.8%
No	64.4%	63.2%	70.2%	64.4%	69.6%	42.6%	50.0%	63.3%	62.2%

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q19. Have you seen "express toll lanes" in urban areas of other states</u>									
Yes	88.0%	77.4%	78.9%	72.7%	75.6%	84.2%	81.3%	80.0%	78.2%
No	12.0%	22.6%	21.1%	27.3%	24.4%	15.8%	18.7%	20.0%	21.8%

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion? (without "don't know")**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q20. Do you generally like the idea of being able to pay a toll to bypass congestion</u>									
Yes	53.0%	28.4%	42.4%	35.8%	32.0%	29.3%	33.3%	30.0%	35.5%
No	47.0%	71.6%	57.6%	64.2%	68.0%	70.7%	66.7%	70.0%	64.5%



**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

**Q21. From what sources would you prefer to get information about improvements that are being considered to K-10**

KDOT project website	45.3%	40.9%	56.6%	39.0%	44.4%	35.8%	44.0%	40.0%	44.4%
City of De Soto	6.7%	0.0%	6.6%	1.3%	7.8%	5.3%	1.3%	3.8%	11.0%
City of Lenexa	6.7%	2.2%	7.9%	6.5%	76.7%	80.0%	65.3%	73.8%	28.1%
City of Olathe	77.3%	63.4%	71.1%	71.4%	10.0%	11.6%	9.3%	8.8%	26.2%
Johnson County	56.0%	46.2%	64.5%	51.9%	44.4%	49.5%	33.3%	43.8%	44.4%
Kansas City Star	9.3%	12.9%	14.5%	10.4%	15.6%	23.2%	16.0%	12.5%	15.1%
TV news	28.0%	29.0%	27.6%	26.0%	31.1%	32.6%	30.7%	33.8%	30.2%
Direct mailings/electronic updates	37.3%	34.4%	31.6%	28.6%	34.4%	40.0%	28.0%	18.8%	35.0%
Facebook	20.0%	11.8%	22.4%	16.9%	21.1%	12.6%	17.3%	15.0%	18.7%
Instagram	8.0%	9.7%	6.6%	2.6%	7.8%	5.3%	6.7%	8.8%	6.2%
Nextdoor	16.0%	8.6%	10.5%	10.4%	6.7%	14.7%	8.0%	10.0%	9.0%
Public meetings (in-person)	6.7%	8.6%	9.2%	9.1%	8.9%	3.2%	8.0%	5.0%	8.7%
Public meetings (virtual)	9.3%	12.9%	14.5%	11.7%	7.8%	7.4%	1.3%	11.3%	9.4%
Not interested in more information	0.0%	3.2%	3.9%	6.5%	3.3%	2.1%	4.0%	6.3%	4.0%
Other	1.3%	3.2%	2.6%	3.9%	1.1%	0.0%	2.7%	0.0%	2.1%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q22. Top choice</u>									
KDOT project website	26.7%	29.0%	36.8%	23.4%	30.0%	16.8%	22.7%	27.5%	30.5%
City of De Soto	0.0%	0.0%	1.3%	0.0%	0.0%	1.1%	0.0%	0.0%	3.9%
City of Lenexa	0.0%	0.0%	0.0%	0.0%	41.1%	33.7%	41.3%	33.8%	12.6%
City of Olathe	40.0%	32.3%	28.9%	32.5%	0.0%	0.0%	1.3%	0.0%	10.4%
Johnson County	5.3%	7.5%	7.9%	13.0%	5.6%	11.6%	6.7%	5.0%	9.2%
Kansas City Star	5.3%	2.2%	3.9%	6.5%	1.1%	3.2%	10.7%	2.5%	4.9%
TV news	4.0%	8.6%	5.3%	3.9%	6.7%	3.2%	6.7%	8.8%	5.9%
Direct mailings/electronic updates	10.7%	12.9%	5.3%	9.1%	7.8%	20.0%	5.3%	8.8%	11.9%
Facebook	0.0%	0.0%	0.0%	1.3%	1.1%	1.1%	1.3%	0.0%	0.7%
Instagram	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	0.3%
Nextdoor	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
Public meetings (in-person)	0.0%	1.1%	1.3%	0.0%	1.1%	1.1%	0.0%	1.3%	0.9%
Public meetings (virtual)	0.0%	1.1%	0.0%	1.3%	0.0%	1.1%	0.0%	0.0%	0.8%
Not interested in more information	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%
Other	0.0%	1.1%	1.3%	1.3%	1.1%	0.0%	0.0%	0.0%	0.8%
None chosen	6.7%	4.3%	6.6%	7.8%	4.4%	7.4%	4.0%	11.3%	6.8%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q22. 2nd choice</u>									
KDOT project website	10.7%	14.0%	10.5%	14.3%	11.1%	12.6%	14.7%	8.8%	12.2%
City of De Soto	0.0%	0.0%	0.0%	0.0%	2.2%	2.1%	0.0%	0.0%	2.3%
City of Lenexa	1.3%	0.0%	0.0%	1.3%	18.9%	24.2%	13.3%	21.3%	7.1%
City of Olathe	18.7%	21.5%	13.2%	28.6%	0.0%	1.1%	2.7%	3.8%	7.1%
Johnson County	28.0%	22.6%	26.3%	26.0%	25.6%	15.8%	20.0%	18.8%	20.6%
Kansas City Star	2.7%	2.2%	2.6%	2.6%	6.7%	7.4%	4.0%	5.0%	4.9%
TV news	13.3%	7.5%	13.2%	2.6%	11.1%	12.6%	13.3%	10.0%	11.2%
Direct mailings/electronic updates	8.0%	10.8%	14.5%	6.5%	12.2%	8.4%	13.3%	8.8%	12.4%
Facebook	12.0%	11.8%	13.2%	14.3%	10.0%	8.4%	16.0%	17.5%	15.1%
Instagram	0.0%	2.2%	0.0%	0.0%	1.1%	2.1%	0.0%	1.3%	0.6%
Nextdoor	2.7%	1.1%	2.6%	0.0%	0.0%	1.1%	0.0%	2.5%	1.2%
Public meetings (in-person)	2.7%	3.2%	2.6%	1.3%	1.1%	1.1%	1.3%	1.3%	2.9%
Public meetings (virtual)	0.0%	3.2%	0.0%	2.6%	0.0%	2.1%	0.0%	1.3%	2.1%
Not interested in more information	0.0%	0.0%	1.3%	0.0%	0.0%	1.1%	1.3%	0.0%	0.3%

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	
<u>Q22. Sum of top 2 choices</u>									
KDOT project website	37.3%	43.0%	47.4%	37.7%	41.1%	29.5%	37.3%	36.3%	42.7%
City of De Soto	0.0%	0.0%	1.3%	0.0%	2.2%	3.2%	0.0%	0.0%	6.2%
City of Lenexa	1.3%	0.0%	0.0%	1.3%	60.0%	57.9%	54.7%	55.0%	19.7%
City of Olathe	58.7%	53.8%	42.1%	61.0%	0.0%	1.1%	4.0%	3.8%	17.5%
Johnson County	33.3%	30.1%	34.2%	39.0%	31.1%	27.4%	26.7%	23.8%	29.8%
Kansas City Star	8.0%	4.3%	6.6%	9.1%	7.8%	10.5%	14.7%	7.5%	9.8%
TV news	17.3%	16.1%	18.4%	6.5%	17.8%	15.8%	20.0%	18.8%	17.1%
Direct mailings/electronic updates	18.7%	23.7%	19.7%	15.6%	20.0%	28.4%	18.7%	17.5%	24.3%
Facebook	0.0%	2.2%	2.6%	1.3%	4.4%	1.1%	4.0%	0.0%	2.9%
Instagram	0.0%	2.2%	0.0%	0.0%	1.1%	2.1%	0.0%	2.5%	0.9%
Nextdoor	4.0%	1.1%	2.6%	0.0%	0.0%	1.1%	0.0%	2.5%	1.4%
Public meetings (in-person)	2.7%	4.3%	3.9%	1.3%	2.2%	2.1%	1.3%	2.5%	3.7%
Public meetings (virtual)	0.0%	4.3%	0.0%	3.9%	0.0%	3.2%	0.0%	1.3%	2.9%
Not interested in more information	0.0%	0.0%	2.6%	0.0%	0.0%	1.1%	1.3%	0.0%	0.8%
Other	0.0%	1.1%	1.3%	1.3%	1.1%	0.0%	0.0%	0.0%	0.8%
None chosen	6.7%	4.3%	6.6%	7.8%	4.4%	7.4%	4.0%	11.3%	6.8%

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

N=1051	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland Park

Yes	80.0%	88.2%	92.1%	85.7%	87.8%	83.2%	92.0%	87.5%	81.4%
No	20.0%	11.8%	7.9%	14.3%	12.2%	16.8%	8.0%	12.5%	18.6%

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

N=856	Olathe Ward				Lenexa Ward				Total
	1	2	3	4	1	2	3	4	

Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes

Yes	81.7%	73.2%	78.6%	84.8%	72.2%	81.0%	82.6%	90.0%	77.3%
No	18.3%	26.8%	21.4%	15.2%	27.8%	19.0%	17.4%	10.0%	22.7%

## **Section 6: Crosstabular Data by Frequency of Travel on K-10 Corridor**

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line**

Yes	45.5%	35.4%	42.7%	33.3%	31.6%	38.2%
No	54.5%	64.6%	57.3%	66.7%	68.4%	61.8%

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line? (without "don't remember")**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line**

Less than 5 years	8.1%	7.5%	6.4%	5.8%	8.2%	7.1%
5-10 years	18.5%	15.0%	15.3%	11.9%	12.2%	14.8%
10+ years	73.5%	77.5%	78.3%	82.4%	79.6%	78.1%

**Q4. Which ONE of the following best describes the location of your home or business?**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	
West of Douglas/Johnson County line	6.4%	14.3%	19.7%	21.9%	5.8%	13.6%
Between K-7 Highway & Douglas/Johnson County line	42.8%	26.1%	12.7%	5.7%	7.7%	20.7%
Between K-7 Highway & I-435	41.1%	29.8%	22.3%	17.2%	12.9%	26.1%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	9.7%	29.8%	45.2%	55.2%	73.5%	39.6%



**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q5. What best describes the location of your workplace

West of Douglas/Johnson County line	7.7%	13.7%	10.8%	12.5%	2.6%	9.6%
Between K-7 Highway & Douglas/Johnson County line	10.0%	6.8%	2.5%	2.9%	0.6%	5.1%
Between K-7 Highway & I-435	11.4%	8.7%	7.6%	3.9%	3.9%	7.3%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	51.2%	33.5%	35.7%	41.9%	33.5%	41.1%
Not employed outside the home	17.7%	31.7%	38.2%	36.2%	52.3%	32.9%
Not provided	2.0%	5.6%	5.1%	2.5%	7.1%	3.9%

**Q6. For which of the following types of trips do you use K-10 most?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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**Q6. For what types of trips do you use K-10 most**

For travel between my home/ business & destinations west of Johnson/Douglas County line	7.0%	14.9%	20.4%	28.3%	32.9%	19.7%
For travel between my home/ business & destinations between Johnson/Douglas County line & I-435	16.4%	20.5%	18.5%	15.1%	16.8%	17.0%
For travel between destinations east/north or south of K-10 & I-435 interchange	35.8%	29.2%	37.6%	32.6%	35.5%	34.2%
I complete travel for all three options equally	40.8%	34.8%	22.9%	23.7%	11.6%	28.4%
Not provided	0.0%	0.6%	0.6%	0.4%	3.2%	0.8%

**Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q7. For what reasons do you typically travel on K-10 between & Johnson/Douglas County line & I-435**

Go to work/business-related travel	74.6%	49.1%	28.7%	20.1%	7.7%	39.5%
Visit friends/relatives	65.2%	57.8%	60.5%	59.1%	38.1%	57.8%
For recreation or entertainment (includes sporting events)	66.2%	60.9%	56.1%	69.5%	65.2%	64.6%
Shop/run errands	72.6%	57.8%	47.8%	44.1%	38.7%	54.0%
Get medical attention	46.5%	31.1%	19.7%	15.1%	9.0%	26.3%
Go to school/college	11.7%	6.2%	4.5%	5.4%	3.9%	6.9%
Other	2.3%	4.3%	2.5%	2.5%	0.6%	2.5%

**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are... (without "don't know")**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435**

Very concerned	45.5%	42.5%	34.0%	30.1%	21.5%	35.8%
Somewhat concerned	42.5%	38.1%	49.4%	50.4%	51.0%	46.2%
Not concerned	12.0%	19.4%	16.7%	19.6%	27.5%	18.1%

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

N=852	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q8a. Which improvements would help address your safety concerns**

Improvements to interchange ramp entrances & exits	53.2%	41.9%	43.1%	39.2%	44.4%	45.2%
Flattening sharp curves	32.7%	20.9%	26.2%	27.0%	35.2%	28.8%
Adding a concrete median barrier separating eastbound from westbound traffic	45.6%	49.6%	59.2%	57.7%	54.6%	52.6%
Adding lanes to reduce stop- and-go traffic	80.2%	76.0%	73.8%	68.5%	64.8%	73.6%
Other	8.0%	10.1%	6.9%	9.0%	4.6%	8.0%

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435**

Very concerned	30.8%	26.7%	19.1%	14.3%	7.1%	20.6%
Somewhat concerned	53.2%	48.4%	50.3%	52.3%	47.7%	51.0%
Not concerned	15.1%	23.6%	27.4%	30.8%	38.1%	25.8%
Don't know	1.0%	1.2%	3.2%	2.5%	7.1%	2.7%

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line & I-435**

Excellent	9.7%	8.7%	7.0%	6.1%	5.2%	7.5%
Good	61.2%	57.8%	58.6%	54.8%	56.1%	57.8%
Fair (needs some improvement)	26.1%	29.2%	33.8%	35.8%	32.3%	31.2%
Poor (needs major improvements)	2.3%	3.1%	0.0%	1.4%	1.3%	1.7%
Don't Know	0.7%	1.2%	0.6%	1.8%	5.2%	1.7%

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

Excellent	4.0%	5.6%	3.2%	3.6%	3.9%	4.0%
Good	49.2%	54.0%	47.1%	47.7%	45.8%	48.7%
Fair (needs some improvement)	31.1%	29.8%	40.1%	38.7%	36.1%	35.0%
Poor (needs major improvements)	15.1%	8.1%	6.4%	6.8%	5.8%	9.1%
Don't Know	0.7%	2.5%	3.2%	3.2%	8.4%	3.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)

Very satisfied	1.1%	2.2%	0.0%	1.4%	0.0%	1.1%
Satisfied	7.8%	9.0%	9.3%	16.7%	13.2%	10.5%
Neutral	14.9%	26.1%	31.5%	38.9%	50.9%	27.2%
Dissatisfied	45.9%	44.0%	44.4%	32.6%	22.6%	40.9%
Very dissatisfied	30.2%	18.7%	14.8%	10.4%	13.2%	20.4%

Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)

Very satisfied	6.5%	7.4%	0.0%	4.1%	0.0%	4.5%
Satisfied	29.5%	21.3%	23.2%	26.7%	18.4%	25.4%
Neutral	37.5%	39.8%	42.4%	47.3%	57.1%	42.7%
Dissatisfied	18.5%	21.3%	26.3%	18.5%	18.4%	20.3%
Very dissatisfied	8.0%	10.2%	8.1%	3.4%	6.1%	7.1%



**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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**Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)**

Very satisfied	10.9%	8.5%	1.6%	6.0%	1.4%	6.9%
Satisfied	39.7%	36.9%	40.2%	43.7%	34.8%	39.8%
Neutral	30.0%	32.3%	39.4%	35.5%	46.4%	34.7%
Dissatisfied	15.2%	16.9%	15.0%	13.7%	14.5%	15.0%
Very dissatisfied	4.3%	5.4%	3.9%	1.1%	2.9%	3.5%

**Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)**

Very satisfied	9.5%	10.9%	2.4%	6.4%	3.8%	7.2%
Satisfied	40.1%	38.3%	34.6%	40.1%	34.6%	38.3%
Neutral	33.5%	29.7%	37.0%	38.5%	43.6%	35.7%
Dissatisfied	12.0%	14.8%	23.6%	12.8%	16.7%	15.1%
Very dissatisfied	5.0%	6.3%	2.4%	2.1%	1.3%	3.7%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	3.5%	4.3%	0.8%	1.1%	1.4%	2.4%
Satisfied	19.1%	16.7%	22.6%	21.5%	18.3%	19.7%
Neutral	31.9%	31.9%	27.1%	35.5%	39.4%	32.6%
Dissatisfied	28.4%	31.9%	39.8%	34.4%	38.0%	33.2%
Very dissatisfied	17.1%	15.2%	9.8%	7.5%	2.8%	12.0%

**Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	2.2%	3.5%	0.0%	0.5%	0.0%	1.5%
Satisfied	7.8%	9.9%	14.6%	14.9%	14.5%	11.6%
Neutral	11.9%	19.7%	20.8%	31.2%	27.6%	20.9%
Dissatisfied	44.6%	42.3%	53.1%	36.6%	48.7%	44.0%
Very dissatisfied	33.5%	24.6%	11.5%	16.8%	9.2%	22.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q12-7. All other times on weekdays

Very satisfied	4.8%	10.4%	4.4%	6.1%	2.2%	5.7%
Satisfied	44.6%	33.3%	32.4%	38.0%	39.6%	38.6%
Neutral	39.1%	41.7%	46.3%	46.0%	47.3%	43.3%
Dissatisfied	10.3%	12.5%	14.7%	8.9%	11.0%	11.1%
Very dissatisfied	1.1%	2.1%	2.2%	0.9%	0.0%	1.3%

Q12-8. On weekends (Sat & Sun)

Very satisfied	8.6%	12.8%	12.7%	7.4%	1.6%	8.7%
Satisfied	48.4%	31.8%	33.8%	39.8%	39.3%	40.1%
Neutral	27.6%	31.8%	35.9%	38.1%	38.5%	33.7%
Dissatisfied	12.9%	19.6%	13.4%	11.1%	20.5%	14.5%
Very dissatisfied	2.5%	4.1%	4.2%	3.7%	0.0%	3.0%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas

It has the worst congestion in the state	6.5%	6.5%	4.3%	3.3%	1.7%	4.7%
Much worse than others	28.3%	24.7%	18.1%	16.7%	9.2%	20.7%
Worse than others	39.4%	30.5%	42.8%	40.2%	41.7%	39.0%
About the same	19.7%	29.9%	29.7%	32.1%	43.3%	29.1%
Better than others	5.7%	7.8%	4.3%	7.3%	3.3%	6.0%
Much better than others	0.4%	0.6%	0.7%	0.4%	0.8%	0.5%

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas**

It has the worst congestion in the state	2.4%	3.6%	1.6%	2.5%	0.9%	2.3%
Much worse than others	13.6%	19.3%	9.3%	8.4%	3.5%	11.1%
Worse than others	38.0%	31.4%	41.9%	36.1%	36.8%	36.9%
About the same	34.0%	30.0%	40.3%	40.8%	48.2%	38.0%
Better than others	10.8%	12.1%	7.0%	10.5%	10.5%	10.3%
Much better than others	1.2%	3.6%	0.0%	1.7%	0.0%	1.4%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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Q15-1. West of Johnson/Douglas County line

Very important	21.5%	28.9%	24.3%	23.8%	18.8%	23.3%
Important	24.9%	24.6%	28.7%	30.9%	32.8%	28.2%
Somewhat important	27.6%	24.6%	30.9%	28.5%	29.7%	28.2%
Not important	20.3%	17.6%	14.7%	15.6%	17.2%	17.3%
Not important at all	5.7%	4.2%	1.5%	1.2%	1.6%	3.0%

Q15-2. Between K-7 & Johnson/Douglas County line

Very important	29.4%	30.7%	36.4%	25.3%	18.3%	28.0%
Important	32.3%	29.4%	32.9%	35.0%	39.7%	33.6%
Somewhat important	28.0%	24.8%	22.1%	28.8%	31.3%	27.3%
Not important	9.3%	12.4%	7.1%	9.7%	10.7%	9.8%
Not important at all	1.1%	2.6%	1.4%	1.2%	0.0%	1.3%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q15-3. Between K-7 & I-435**

Very important	67.2%	52.9%	56.5%	44.7%	36.8%	53.2%
Important	20.9%	22.9%	22.4%	31.1%	36.8%	26.3%
Somewhat important	8.4%	13.4%	16.3%	17.4%	18.8%	14.2%
Not important	2.8%	8.3%	3.4%	6.1%	7.5%	5.3%
Not important at all	0.7%	2.5%	1.4%	0.8%	0.0%	1.0%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q16-1. Improve traffic flow**

Very important	68.3%	56.7%	53.9%	48.1%	45.1%	55.7%
Important	24.9%	28.0%	34.4%	38.5%	44.4%	33.2%
Somewhat important	5.5%	8.3%	8.4%	11.5%	8.3%	8.3%
Not important	0.7%	5.7%	3.2%	1.9%	2.1%	2.4%
Not important at all	0.7%	1.3%	0.0%	0.0%	0.0%	0.4%

**Q16-2. Promote economic development**

Very important	19.6%	13.2%	12.6%	15.4%	8.3%	14.9%
Important	23.8%	27.0%	27.3%	23.6%	28.8%	25.5%
Somewhat important	28.8%	33.6%	35.7%	40.6%	41.7%	35.4%
Not important	22.4%	18.4%	21.7%	16.9%	16.7%	19.4%
Not important at all	5.3%	7.9%	2.8%	3.5%	4.5%	4.8%



**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q16-3. Improve visual appeal/appearance of the corridor

Very important	8.3%	5.7%	5.5%	6.5%	5.2%	6.6%
Important	16.3%	14.0%	18.6%	19.8%	17.9%	17.4%
Somewhat important	32.3%	33.1%	39.3%	33.1%	38.1%	34.4%
Not important	31.6%	34.4%	28.3%	35.4%	32.8%	32.7%
Not important at all	11.5%	12.7%	8.3%	5.3%	6.0%	8.8%

Q16-4. Enhance driver safety

Very important	63.9%	60.0%	66.4%	61.2%	62.9%	62.8%
Important	25.4%	25.2%	26.3%	31.3%	27.3%	27.4%
Somewhat important	8.9%	9.0%	4.6%	6.7%	9.8%	7.8%
Not important	0.7%	3.2%	2.0%	0.7%	0.0%	1.2%
Not important at all	1.0%	2.6%	0.7%	0.0%	0.0%	0.8%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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Q16-5. Allow people to safely walk across interchanges

Very important	14.6%	16.0%	14.2%	16.0%	26.6%	16.8%
Important	16.5%	17.4%	19.4%	21.6%	22.6%	19.2%
Somewhat important	24.9%	30.6%	26.9%	28.1%	29.8%	27.6%
Not important	26.1%	20.8%	20.9%	21.6%	14.5%	21.7%
Not important at all	18.0%	15.3%	18.7%	12.6%	6.5%	14.7%

Q16-6. Allow people to safely bike across interchanges

Very important	16.5%	18.5%	15.0%	16.8%	26.4%	18.1%
Important	17.3%	18.5%	23.6%	27.9%	27.9%	22.7%
Somewhat important	27.4%	31.5%	27.9%	25.0%	24.0%	27.0%
Not important	21.4%	17.8%	15.7%	20.1%	17.1%	19.0%
Not important at all	17.3%	13.7%	17.9%	10.2%	4.7%	13.2%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q16-7. Preserve the environment**

Very important	22.7%	28.3%	25.3%	31.2%	30.6%	27.3%
Important	30.1%	32.9%	26.7%	31.6%	35.8%	31.2%
Somewhat important	27.3%	23.7%	30.0%	26.7%	20.1%	26.0%
Not important	9.1%	9.2%	11.3%	6.0%	11.9%	9.0%
Not important at all	10.8%	5.9%	6.7%	4.5%	1.5%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q17. Top choice

Improve traffic flow	65.6%	57.8%	47.1%	48.7%	46.5%	54.3%
Promote economic development	1.0%	1.9%	0.6%	3.2%	0.6%	1.6%
Improve visual appeal/ appearance of the corridor	0.0%	0.0%	1.3%	1.1%	1.9%	0.8%
Enhance driver safety	28.4%	26.7%	41.4%	38.0%	37.4%	34.0%
Allow people to safely walk across interchanges	1.0%	0.6%	1.3%	1.1%	4.5%	1.5%
Allow people to safely bike across interchanges	0.7%	1.9%	0.0%	0.4%	0.6%	0.7%
Preserve the environment	2.3%	6.8%	3.2%	3.9%	2.6%	3.6%
None chosen	1.0%	4.3%	5.1%	3.6%	5.8%	3.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q17. 2nd choice

Improve traffic flow	24.4%	23.6%	31.2%	25.8%	29.7%	26.5%
Promote economic development	7.0%	6.2%	7.0%	6.1%	3.2%	6.1%
Improve visual appeal/ appearance of the corridor	3.3%	3.1%	0.6%	3.6%	2.6%	2.9%
Enhance driver safety	53.5%	44.1%	36.9%	43.4%	36.8%	44.4%
Allow people to safely walk across interchanges	2.3%	1.9%	2.5%	3.9%	4.5%	3.0%
Allow people to safely bike across interchanges	2.0%	3.7%	3.2%	2.2%	3.2%	2.7%
Preserve the environment	4.7%	8.7%	10.2%	9.3%	9.0%	8.0%
None chosen	2.7%	8.7%	8.3%	5.7%	11.0%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q17. Sum of top 2 choices**

Improve traffic flow	90.0%	81.4%	78.3%	74.6%	76.1%	80.8%
Promote economic development	8.0%	8.1%	7.6%	9.3%	3.9%	7.7%
Improve visual appeal/ appearance of the corridor	3.3%	3.1%	1.9%	4.7%	4.5%	3.6%
Enhance driver safety	81.9%	70.8%	78.3%	81.4%	74.2%	78.4%
Allow people to safely walk across interchanges	3.3%	2.5%	3.8%	5.0%	9.0%	4.6%
Allow people to safely bike across interchanges	2.7%	5.6%	3.2%	2.5%	3.9%	3.3%
Preserve the environment	7.0%	15.5%	13.4%	13.3%	11.6%	11.6%
None chosen	1.0%	4.3%	5.1%	3.6%	5.8%	3.5%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	33.1%	22.4%	24.2%	17.2%	18.1%	23.7%
No	39.8%	42.2%	33.8%	40.1%	37.4%	39.0%
Don't know	27.1%	35.4%	42.0%	42.7%	44.5%	37.3%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	45.4%	34.6%	41.8%	30.0%	32.6%	37.8%
No	54.6%	65.4%	58.2%	70.0%	67.4%	62.2%

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q19. Have you seen "express toll lanes" in urban areas of other states

Yes	79.3%	80.1%	77.7%	80.6%	70.3%	78.2%
No	20.7%	19.9%	22.3%	19.4%	29.7%	21.8%

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion? (without "don't know")**

N=1051	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

Q20. Do you generally like the idea of being able to pay a toll to bypass congestion

Yes	29.4%	24.3%	37.7%	42.9%	45.2%	35.5%
No	70.6%	75.7%	62.3%	57.1%	54.8%	64.5%



**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q21. From what sources would you prefer to get information about improvements that are being considered to K-10**

KDOT project website	48.2%	47.8%	43.3%	43.7%	36.1%	44.4%
City of De Soto	23.1%	16.1%	5.7%	2.5%	3.2%	11.0%
City of Lenexa	34.8%	25.5%	28.0%	24.4%	24.5%	28.1%
City of Olathe	25.8%	29.2%	27.4%	22.9%	28.4%	26.2%
Johnson County	47.5%	46.6%	43.9%	39.1%	46.5%	44.4%
Kansas City Star	14.4%	9.9%	17.8%	16.8%	16.1%	15.1%
TV news	27.1%	25.5%	33.8%	34.8%	29.0%	30.2%
Direct mailings/electronic updates	39.1%	37.9%	31.2%	36.2%	25.8%	35.0%
Facebook	23.1%	18.6%	19.1%	18.3%	11.0%	18.7%
Instagram	5.4%	6.2%	5.7%	9.0%	3.2%	6.2%
Nextdoor	9.4%	9.3%	10.8%	9.0%	6.5%	9.0%
Public meetings (in-person)	11.4%	8.7%	8.9%	7.9%	4.5%	8.7%
Public meetings (virtual)	12.7%	11.2%	7.6%	7.5%	6.5%	9.4%
Not interested in more information	2.3%	3.1%	6.4%	3.9%	5.8%	4.0%
Other	1.7%	3.7%	3.8%	1.8%	0.0%	2.1%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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Q22. Top choice

KDOT project website	30.8%	32.3%	33.1%	30.1%	26.5%	30.5%
City of De Soto	7.7%	8.1%	1.9%	0.4%	0.6%	3.9%
City of Lenexa	13.4%	11.2%	12.1%	13.3%	11.6%	12.6%
City of Olathe	8.4%	11.2%	12.1%	9.7%	12.9%	10.4%
Johnson County	7.0%	9.3%	9.6%	9.3%	12.9%	9.2%
Kansas City Star	3.3%	1.9%	4.5%	6.1%	9.0%	4.9%
TV news	4.7%	5.0%	6.4%	7.2%	6.5%	5.9%
Direct mailings/electronic updates	14.4%	10.6%	5.7%	15.1%	9.0%	11.9%
Facebook	1.7%	0.0%	0.0%	0.7%	0.0%	0.7%
Instagram	0.0%	0.0%	1.3%	0.4%	0.0%	0.3%
Nextdoor	0.0%	0.6%	0.0%	0.4%	0.0%	0.2%
Public meetings (in-person)	1.7%	0.6%	1.3%	0.4%	0.0%	0.9%
Public meetings (virtual)	0.3%	1.2%	0.0%	0.7%	1.9%	0.8%
Not interested in more information	0.7%	0.6%	0.0%	0.7%	0.0%	0.5%
Other	1.0%	1.9%	0.0%	0.7%	0.0%	0.8%
None chosen	5.0%	5.6%	12.1%	5.0%	9.0%	6.8%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

Total

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	
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Q22. 2nd choice

KDOT project website	11.7%	13.0%	8.3%	16.1%	9.0%	12.2%
City of De Soto	5.4%	3.1%	0.6%	0.4%	0.6%	2.3%
City of Lenexa	11.0%	6.2%	7.0%	4.3%	5.8%	7.1%
City of Olathe	7.0%	7.5%	7.6%	5.4%	9.7%	7.1%
Johnson County	21.4%	19.3%	20.4%	19.0%	23.2%	20.6%
Kansas City Star	3.0%	5.0%	7.0%	5.7%	5.2%	4.9%
TV news	8.0%	8.7%	9.6%	15.4%	14.2%	11.2%
Direct mailings/electronic updates	13.7%	11.8%	8.9%	13.6%	11.6%	12.4%
Facebook	12.4%	15.5%	23.6%	13.3%	14.8%	15.1%
Instagram	0.7%	0.6%	0.0%	1.1%	0.0%	0.6%
Nextdoor	0.3%	1.9%	1.9%	1.8%	0.6%	1.2%
Public meetings (in-person)	2.3%	1.9%	3.2%	3.6%	3.2%	2.9%
Public meetings (virtual)	2.7%	5.6%	1.9%	0.0%	1.3%	2.1%
Not interested in more information	0.3%	0.0%	0.0%	0.4%	0.6%	0.3%

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

N=1051

Q3. How frequently do you travel on K-10 between I-435 & Johnson/  
Douglas County line?

	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	Total
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Q22. Sum of top 2 choices

KDOT project website	42.5%	45.3%	41.4%	46.2%	35.5%	42.7%
City of De Soto	13.0%	11.2%	2.5%	0.7%	1.3%	6.2%
City of Lenexa	24.4%	17.4%	19.1%	17.6%	17.4%	19.7%
City of Olathe	15.4%	18.6%	19.7%	15.1%	22.6%	17.5%
Johnson County	28.4%	28.6%	29.9%	28.3%	36.1%	29.8%
Kansas City Star	6.4%	6.8%	11.5%	11.8%	14.2%	9.8%
TV news	12.7%	13.7%	15.9%	22.6%	20.6%	17.1%
Direct mailings/electronic updates	28.1%	22.4%	14.6%	28.7%	20.6%	24.3%
Facebook	4.3%	1.2%	3.2%	3.2%	1.3%	2.9%
Instagram	0.7%	0.6%	1.3%	1.4%	0.0%	0.9%
Nextdoor	0.3%	2.5%	1.9%	2.2%	0.6%	1.4%
Public meetings (in-person)	4.0%	2.5%	4.5%	3.9%	3.2%	3.7%
Public meetings (virtual)	3.0%	6.8%	1.9%	0.7%	3.2%	2.9%
Not interested in more information	1.0%	0.6%	0.0%	1.1%	0.6%	0.8%
Other	1.0%	1.9%	0.0%	0.7%	0.0%	0.8%
None chosen	5.0%	5.6%	12.1%	5.0%	9.0%	6.8%

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

N=1051

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland Park**

Yes	84.9%	81.4%	80.9%	77.4%	82.6%	81.4%
No	15.1%	18.6%	19.1%	22.6%	17.4%	18.6%

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

N=856

	Q3. How frequently do you travel on K-10 between I-435 & Johnson/ Douglas County line?					Total
	Almost daily	A few times a week	At least once a week	At least once a month	Less than once per month	

**Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes**

Yes	76.8%	73.3%	78.0%	76.9%	82.8%	77.3%
No	23.2%	26.7%	22.0%	23.1%	17.2%	22.7%

## **Section 7: Crosstabular Data by Household Income**

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line**

Yes	34.4%	35.1%	36.8%	44.7%	41.2%	39.1%	38.2%
No	65.6%	64.9%	63.2%	55.3%	58.8%	60.9%	61.8%

**Q2. How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line? (without "don't remember")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q2. How many years have you been driving on K-10 between I-435 & Johnson/Douglas County line**

Less than 5 years	5.1%	8.6%	9.3%	10.8%	4.1%	6.1%	7.1%
5-10 years	25.4%	14.5%	11.6%	15.3%	15.6%	15.7%	14.8%
10+ years	69.5%	77.0%	79.1%	73.9%	80.3%	78.2%	78.1%

**Q3. How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q3. How frequently do you travel on K-10 between I-435 & Johnson/Douglas County line?**

Almost daily	14.8%	16.2%	20.1%	26.4%	41.2%	43.0%	28.4%
A few times a week	14.8%	14.3%	12.6%	19.5%	12.8%	17.0%	15.3%
At least once a week	19.7%	14.9%	18.4%	11.9%	15.5%	12.6%	14.9%
At least once a month	27.9%	34.4%	28.2%	30.2%	21.6%	20.4%	26.5%
Less than once per month	23.0%	20.1%	20.7%	11.9%	8.8%	7.0%	14.7%



**Q4. Which ONE of the following best describes the location of your home or business?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q4. What best describes the location of your home or business

West of Douglas/Johnson County line	29.5%	18.8%	15.5%	11.9%	10.8%	7.0%	13.6%
Between K-7 Highway & Douglas/Johnson County line	18.0%	18.2%	14.9%	22.0%	20.9%	27.4%	20.7%
Between K-7 Highway & I-435	18.0%	16.9%	23.6%	24.5%	38.5%	30.4%	26.1%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	34.4%	46.1%	46.0%	41.5%	29.7%	35.2%	39.6%

**Q5. If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q5. What best describes the location of your workplace

West of Douglas/Johnson County line	13.1%	11.0%	12.6%	8.8%	9.5%	9.6%	9.6%
Between K-7 Highway & Douglas/Johnson County line	4.9%	5.2%	2.9%	5.0%	4.7%	9.1%	5.1%
Between K-7 Highway & I-435	4.9%	7.1%	6.3%	8.2%	7.4%	10.0%	7.3%
East/north of K-10 & I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)	21.3%	25.3%	35.1%	41.5%	60.1%	55.2%	41.1%
Not employed outside the home	45.9%	44.2%	40.8%	32.7%	15.5%	14.8%	32.9%
Not provided	9.8%	7.1%	2.3%	3.8%	2.7%	1.3%	3.9%

**Q6. For which of the following types of trips do you use K-10 most?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q6. For what types of trips do you use K-10 most**

For travel between my home/ business & destinations west of Johnson/Douglas County line	18.0%	14.9%	22.4%	23.3%	20.9%	13.9%	19.7%
For travel between my home/ business & destinations between Johnson/Douglas County line & I-435	21.3%	16.2%	17.8%	20.1%	16.2%	17.0%	17.0%
For travel between destinations east/north or south of K-10 & I-435 interchange	32.8%	43.5%	34.5%	28.3%	31.1%	34.3%	34.2%
I complete travel for all three options equally	26.2%	23.4%	25.3%	28.3%	31.1%	34.3%	28.4%
Not provided	1.6%	1.9%	0.0%	0.0%	0.7%	0.4%	0.8%

**Q7. For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q7. For what reasons do you typically travel on K-10 between & Johnson/Douglas County line & I-435

Go to work/business-related travel	24.6%	31.2%	31.6%	35.8%	54.7%	56.5%	39.5%
Visit friends/relatives	45.9%	56.5%	59.2%	57.9%	60.1%	57.4%	57.8%
For recreation or entertainment (includes sporting events)	52.5%	53.2%	64.4%	64.8%	70.3%	71.7%	64.6%
Shop/run errands	57.4%	47.4%	47.1%	54.7%	64.2%	55.2%	54.0%
Get medical attention	29.5%	25.3%	21.8%	30.8%	26.4%	26.1%	26.3%
Go to school/college	11.5%	5.2%	3.4%	6.3%	8.8%	9.6%	6.9%
Other	0.0%	1.3%	4.6%	5.0%	1.4%	2.2%	2.5%

**Q8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are... (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q8. How concerned are you with driver safety when you travel on K-10 between Johnson/Douglas County line & I-435**

Very concerned	42.4%	37.5%	29.7%	27.8%	32.0%	42.5%	35.8%
Somewhat concerned	45.8%	40.8%	50.6%	51.9%	54.4%	38.6%	46.2%
Not concerned	11.9%	21.7%	19.8%	20.3%	13.6%	18.9%	18.1%

**Q8a. Which of the following improvements (if any) would help address your safety concerns?**

N=852	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q8a. Which improvements would help address your safety concerns**

Improvements to interchange ramp entrances & exits	44.2%	45.4%	47.1%	41.3%	42.5%	48.6%	45.2%
Flattening sharp curves	19.2%	28.6%	27.5%	22.2%	29.1%	36.2%	28.8%
Adding a concrete median barrier separating eastbound from westbound traffic	53.8%	53.8%	57.2%	47.6%	52.8%	51.9%	52.6%
Adding lanes to reduce stop-and-go traffic	63.5%	68.9%	71.0%	69.8%	85.0%	80.5%	73.6%
Other	11.5%	7.6%	13.8%	7.1%	3.9%	6.5%	8.0%

**Q9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q9. How concerned are you with predictability of travel times when you travel on K-10 between & Johnson/Douglas County line & I-435

Very concerned	27.9%	19.5%	13.2%	17.0%	23.6%	27.4%	20.6%
Somewhat concerned	47.5%	44.2%	56.3%	45.9%	60.1%	48.3%	51.0%
Not concerned	21.3%	30.5%	28.2%	33.3%	14.9%	23.0%	25.8%
Don't know	3.3%	5.8%	2.3%	3.8%	1.4%	1.3%	2.7%

**Q10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q10. How would you rate condition of road surface on K-10 between Johnson/Douglas County line & I-435

Excellent	4.9%	1.9%	8.6%	8.2%	10.8%	8.7%	7.5%
Good	54.1%	57.8%	56.9%	60.4%	54.7%	60.0%	57.8%
Fair (needs some improvement)	36.1%	35.7%	31.6%	28.9%	31.8%	28.3%	31.2%
Poor (needs major improvements)	3.3%	1.9%	1.7%	1.9%	1.4%	1.7%	1.7%
Don't Know	1.6%	2.6%	1.1%	0.6%	1.4%	1.3%	1.7%

**Q11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q11. How would you rate condition of interchanges between Johnson/Douglas County line & I-435

Excellent	4.9%	1.3%	3.4%	4.4%	8.1%	3.0%	4.0%
Good	41.0%	49.4%	50.0%	50.3%	45.3%	49.6%	48.7%
Fair (needs some improvement)	45.9%	37.0%	34.5%	35.8%	33.8%	35.7%	35.0%
Poor (needs major improvements)	3.3%	7.1%	10.9%	6.3%	10.1%	10.0%	9.1%
Don't Know	4.9%	5.2%	1.1%	3.1%	2.7%	1.7%	3.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q12-1. Eastbound in the morning between 6-9 am on weekdays (M-F)

Very satisfied	7.7%	0.0%	0.0%	2.7%	0.0%	0.6%	1.1%
Satisfied	23.1%	14.0%	11.1%	8.2%	8.9%	8.7%	10.5%
Neutral	28.2%	35.5%	35.2%	27.3%	17.0%	24.3%	27.2%
Dissatisfied	30.8%	32.3%	39.8%	45.5%	48.2%	38.7%	40.9%
Very dissatisfied	10.3%	18.3%	13.9%	16.4%	25.9%	27.7%	20.4%

Q12-2. Westbound in the morning between 6-9 am on weekdays (M-F)

Very satisfied	14.7%	4.6%	2.2%	4.2%	5.9%	4.1%	4.5%
Satisfied	20.6%	23.0%	28.3%	23.2%	28.2%	29.5%	25.4%
Neutral	44.1%	46.0%	40.2%	42.1%	41.2%	37.0%	42.7%
Dissatisfied	14.7%	21.8%	22.8%	22.1%	17.6%	20.5%	20.3%
Very dissatisfied	5.9%	4.6%	6.5%	8.4%	7.1%	8.9%	7.1%



**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q12-3. Eastbound between 9-3:30 pm on weekdays (M-F)**

Very satisfied	10.6%	2.7%	6.7%	3.3%	13.8%	8.8%	6.9%
Satisfied	31.9%	40.0%	42.9%	45.9%	40.5%	33.9%	39.8%
Neutral	31.9%	37.3%	35.3%	30.3%	31.9%	40.4%	34.7%
Dissatisfied	23.4%	16.4%	12.6%	18.9%	9.5%	11.7%	15.0%
Very dissatisfied	2.1%	3.6%	2.5%	1.6%	4.3%	5.3%	3.5%

**Q12-4. Westbound between 9-3:30 pm on weekdays (M-F)**

Very satisfied	8.5%	6.4%	6.0%	3.2%	15.3%	8.4%	7.2%
Satisfied	34.0%	37.3%	40.2%	46.8%	36.0%	34.9%	38.3%
Neutral	36.2%	40.0%	35.9%	31.0%	33.3%	36.7%	35.7%
Dissatisfied	17.0%	12.7%	15.4%	15.1%	12.6%	13.9%	15.1%
Very dissatisfied	4.3%	3.6%	2.6%	4.0%	2.7%	6.0%	3.7%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q12-5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	6.5%	1.8%	0.8%	2.5%	4.3%	2.2%	2.4%
Satisfied	19.6%	17.1%	20.0%	25.8%	20.7%	17.2%	19.7%
Neutral	21.7%	37.8%	28.8%	27.5%	34.5%	32.8%	32.6%
Dissatisfied	43.5%	34.2%	38.4%	31.7%	28.4%	33.9%	33.2%
Very dissatisfied	8.7%	9.0%	12.0%	12.5%	12.1%	14.0%	12.0%

**Q12-6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)**

Very satisfied	6.3%	0.0%	0.0%	1.6%	1.7%	2.1%	1.5%
Satisfied	18.8%	12.7%	15.9%	15.7%	5.9%	8.2%	11.6%
Neutral	16.7%	32.2%	22.2%	18.1%	15.3%	15.9%	20.9%
Dissatisfied	50.0%	39.8%	40.5%	45.7%	49.2%	45.6%	44.0%
Very dissatisfied	8.3%	15.3%	21.4%	18.9%	28.0%	28.2%	22.1%

**Q12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q12-7. All other times on weekdays

Very satisfied	6.3%	2.4%	5.8%	6.1%	7.9%	7.7%	5.7%
Satisfied	54.2%	37.0%	39.1%	37.4%	39.4%	36.4%	38.6%
Neutral	27.1%	50.4%	45.7%	44.3%	45.7%	40.5%	43.3%
Dissatisfied	10.4%	9.4%	8.7%	11.5%	4.7%	13.8%	11.1%
Very dissatisfied	2.1%	0.8%	0.7%	0.8%	2.4%	1.5%	1.3%

Q12-8. On weekends (Sat & Sun)

Very satisfied	10.5%	7.3%	7.9%	10.5%	11.8%	8.5%	8.7%
Satisfied	40.4%	35.8%	36.2%	40.6%	41.2%	40.1%	40.1%
Neutral	26.3%	44.5%	38.8%	31.5%	30.9%	31.6%	33.7%
Dissatisfied	17.5%	10.9%	13.8%	15.4%	11.8%	16.5%	14.5%
Very dissatisfied	5.3%	1.5%	3.3%	2.1%	4.4%	3.3%	3.0%

**Q13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas? (without "don't know")**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q13. How does congestion on K-10 between K-7 & I-435 compare to other highways in Kansas

It has the worst congestion in the state	0.0%	2.2%	5.1%	3.4%	6.5%	7.2%	4.7%
Much worse than others	22.0%	15.7%	17.3%	21.4%	25.4%	23.4%	20.7%
Worse than others	20.0%	37.3%	36.5%	42.8%	39.1%	42.6%	39.0%
About the same	44.0%	38.8%	37.2%	24.1%	23.2%	21.1%	29.1%
Better than others	12.0%	5.2%	3.8%	8.3%	5.8%	4.8%	6.0%
Much better than others	2.0%	0.7%	0.0%	0.0%	0.0%	1.0%	0.5%

**Q14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas? (without "don't know")**

N=1051

Q27. Your total annual household income						Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q14. How does congestion on K-10 between K-7 & Johnson/Douglas County line compare to other highways in Kansas

It has the worst congestion in the state	0.0%	2.3%	3.4%	2.3%	1.6%	2.7%	2.3%
Much worse than others	4.1%	6.3%	7.4%	15.4%	18.8%	12.8%	11.1%
Worse than others	34.7%	33.6%	36.2%	36.9%	42.2%	37.8%	36.9%
About the same	46.9%	46.9%	47.0%	33.1%	23.4%	34.6%	38.0%
Better than others	12.2%	9.4%	6.0%	10.8%	13.3%	10.6%	10.3%
Much better than others	2.0%	1.6%	0.0%	1.5%	0.8%	1.6%	1.4%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q15-1. West of Johnson/Douglas County line

Very important	25.9%	29.4%	27.5%	22.9%	17.6%	21.0%	23.3%
Important	29.6%	31.6%	31.5%	27.1%	31.3%	24.5%	28.2%
Somewhat important	29.6%	25.0%	28.2%	24.3%	29.0%	29.5%	28.2%
Not important	11.1%	14.0%	10.7%	22.1%	18.3%	19.5%	17.3%
Not important at all	3.7%	0.0%	2.0%	3.6%	3.8%	5.5%	3.0%

Q15-2. Between K-7 & Johnson/Douglas County line

Very important	29.6%	29.2%	29.2%	27.1%	24.6%	31.0%	28.0%
Important	29.6%	36.5%	34.2%	33.3%	42.8%	31.0%	33.6%
Somewhat important	31.5%	24.1%	28.6%	26.4%	23.9%	24.4%	27.3%
Not important	5.6%	10.2%	6.8%	13.2%	8.7%	10.8%	9.8%
Not important at all	3.7%	0.0%	1.2%	0.0%	0.0%	2.8%	1.3%

**Q15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below. (without "don't know")**

N=1051

Q27. Your total annual household income							Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+		

Q15-3. Between K-7 & I-435

Very important	43.6%	45.8%	48.8%	55.3%	58.7%	60.6%	53.2%
Important	38.2%	29.6%	25.9%	20.7%	24.5%	24.8%	26.3%
Somewhat important	9.1%	17.6%	20.5%	16.7%	11.2%	8.7%	14.2%
Not important	5.5%	7.0%	3.6%	6.7%	5.6%	4.6%	5.3%
Not important at all	3.6%	0.0%	1.2%	0.7%	0.0%	1.4%	1.0%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051

Q27. Your total annual household income							Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+		

Q16-1. Improve traffic flow

Very important	50.8%	49.0%	53.8%	57.8%	63.4%	61.6%	55.7%
Important	42.4%	36.7%	33.1%	27.9%	30.3%	29.0%	33.2%
Somewhat important	1.7%	10.2%	10.7%	12.3%	5.5%	6.3%	8.3%
Not important	1.7%	3.4%	2.4%	1.9%	0.7%	3.1%	2.4%
Not important at all	3.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.4%

Q16-2. Promote economic development

Very important	15.1%	19.4%	12.1%	16.8%	13.1%	15.0%	14.9%
Important	34.0%	23.0%	27.4%	22.1%	28.5%	27.2%	25.5%
Somewhat important	22.6%	31.7%	38.9%	34.2%	39.4%	37.1%	35.4%
Not important	22.6%	20.1%	17.2%	20.1%	19.0%	16.0%	19.4%
Not important at all	5.7%	5.8%	4.5%	6.7%	0.0%	4.7%	4.8%



**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q16-3. Improve visual appeal/appearance of the corridor

Very important	8.8%	9.8%	3.1%	5.3%	5.0%	8.1%	6.6%
Important	22.8%	18.2%	22.4%	14.0%	18.4%	16.7%	17.4%
Somewhat important	29.8%	33.6%	34.8%	37.3%	32.6%	37.6%	34.4%
Not important	29.8%	31.5%	32.9%	32.7%	36.9%	29.0%	32.7%
Not important at all	8.8%	7.0%	6.8%	10.7%	7.1%	8.6%	8.8%

Q16-4. Enhance driver safety

Very important	60.7%	61.2%	63.3%	59.9%	62.8%	62.6%	62.8%
Important	28.6%	32.0%	27.2%	26.3%	28.3%	27.0%	27.4%
Somewhat important	5.4%	4.8%	7.7%	11.2%	8.3%	8.1%	7.8%
Not important	1.8%	2.0%	0.6%	0.7%	0.7%	2.3%	1.2%
Not important at all	3.6%	0.0%	1.2%	2.0%	0.0%	0.0%	0.8%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q16-5. Allow people to safely walk across interchanges

Very important	27.1%	21.6%	15.3%	18.8%	14.6%	11.7%	16.8%
Important	22.9%	20.0%	20.0%	18.1%	15.4%	19.4%	19.2%
Somewhat important	29.2%	34.4%	29.3%	28.3%	26.9%	24.5%	27.6%
Not important	14.6%	15.2%	20.0%	15.2%	30.0%	26.5%	21.7%
Not important at all	6.3%	8.8%	15.3%	19.6%	13.1%	17.9%	14.7%

Q16-6. Allow people to safely bike across interchanges

Very important	26.0%	19.4%	14.1%	23.0%	16.8%	12.7%	18.1%
Important	32.0%	23.1%	23.1%	20.1%	19.8%	25.0%	22.7%
Somewhat important	22.0%	29.9%	32.1%	26.6%	29.8%	24.5%	27.0%
Not important	14.0%	18.7%	17.9%	12.2%	22.1%	21.6%	19.0%
Not important at all	6.0%	9.0%	12.8%	18.0%	11.5%	16.2%	13.2%

**Q16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q16-7. Preserve the environment</u>							
Very important	33.9%	36.1%	24.7%	30.0%	24.6%	22.9%	27.3%
Important	42.9%	29.9%	37.7%	24.7%	28.9%	29.4%	31.2%
Somewhat important	17.9%	22.9%	24.7%	30.7%	26.1%	27.1%	26.0%
Not important	5.4%	8.3%	9.9%	6.0%	11.3%	11.5%	9.0%
Not important at all	0.0%	2.8%	3.1%	8.7%	9.2%	9.2%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q17. Top choice</u>							
Improve traffic flow	52.5%	52.6%	52.9%	55.3%	56.1%	58.3%	54.3%
Promote economic development	0.0%	1.9%	2.3%	1.3%	2.0%	1.3%	1.6%
Improve visual appeal/appearance of the corridor	1.6%	1.3%	0.6%	1.3%	0.0%	0.0%	0.8%
Enhance driver safety	32.8%	33.8%	34.5%	31.4%	35.1%	32.2%	34.0%
Allow people to safely walk across interchanges	3.3%	1.3%	1.1%	1.3%	2.7%	0.4%	1.5%
Allow people to safely bike across interchanges	0.0%	0.0%	0.6%	1.3%	0.0%	0.9%	0.7%
Preserve the environment	8.2%	3.9%	4.0%	3.8%	1.4%	5.2%	3.6%
None chosen	1.6%	5.2%	4.0%	4.4%	2.7%	1.7%	3.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q17. 2nd choice</u>							
Improve traffic flow	23.0%	23.4%	25.9%	23.9%	26.4%	29.6%	26.5%
Promote economic development	1.6%	3.2%	5.7%	8.2%	9.5%	7.0%	6.1%
Improve visual appeal/appearance of the corridor	4.9%	3.2%	1.1%	4.4%	2.7%	2.6%	2.9%
Enhance driver safety	37.7%	44.2%	47.7%	41.5%	41.9%	48.7%	44.4%
Allow people to safely walk across interchanges	8.2%	5.8%	1.1%	1.3%	2.7%	1.7%	3.0%
Allow people to safely bike across interchanges	3.3%	0.6%	1.1%	3.8%	4.7%	2.2%	2.7%
Preserve the environment	8.2%	10.4%	9.8%	10.7%	8.1%	4.3%	8.0%
None chosen	13.1%	9.1%	7.5%	6.3%	4.1%	3.9%	6.5%

**Q17. Of the issues above in Question 16, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? (top 2)**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q17. Sum of top 2 choices</u>							
Improve traffic flow	75.4%	76.0%	78.7%	79.2%	82.4%	87.8%	80.8%
Promote economic development	1.6%	5.2%	8.0%	9.4%	11.5%	8.3%	7.7%
Improve visual appeal/appearance of the corridor	6.6%	4.5%	1.7%	5.7%	2.7%	2.6%	3.6%
Enhance driver safety	70.5%	77.9%	82.2%	73.0%	77.0%	80.9%	78.4%
Allow people to safely walk across interchanges	11.5%	7.1%	2.3%	2.5%	5.4%	2.2%	4.6%
Allow people to safely bike across interchanges	3.3%	0.6%	1.7%	5.0%	4.7%	3.0%	3.3%
Preserve the environment	16.4%	14.3%	13.8%	14.5%	9.5%	9.6%	11.6%
None chosen	1.6%	5.2%	4.0%	4.4%	2.7%	1.7%	3.5%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	27.9%	18.8%	23.0%	24.5%	24.3%	27.8%	23.7%
No	32.8%	32.5%	39.7%	43.4%	35.8%	39.1%	39.0%
Don't know	39.3%	48.7%	37.4%	32.1%	39.9%	33.0%	37.3%

**Q18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q18. Do you think more interchanges or overpasses are needed along K-10 between Johnson/Douglas County line & I-435**

Yes	45.9%	36.7%	36.7%	36.1%	40.4%	41.6%	37.8%
No	54.1%	63.3%	63.3%	63.9%	59.6%	58.4%	62.2%

**Q19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q19. Have you seen "express toll lanes" in urban areas of other states

Yes	67.2%	71.4%	73.0%	84.9%	81.1%	83.0%	78.2%
No	32.8%	28.6%	27.0%	15.1%	18.9%	17.0%	21.8%

**Q20. Do you generally like the idea of being able to pay a toll to bypass congestion? (without "don't know")**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q20. Do you generally like the idea of being able to pay a toll to bypass congestion

Yes	36.5%	30.2%	41.4%	37.0%	33.3%	37.4%	35.5%
No	63.5%	69.8%	58.6%	63.0%	66.7%	62.6%	64.5%



**Q21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10?**

N=1051

	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

Q21. From what sources would you prefer to get information about improvements that are being considered to K-10

KDOT project website	39.3%	35.1%	46.6%	43.4%	46.6%	52.2%	44.4%
City of De Soto	9.8%	11.7%	9.8%	11.9%	12.2%	12.2%	11.0%
City of Lenexa	18.0%	22.7%	21.8%	28.3%	33.1%	35.2%	28.1%
City of Olathe	21.3%	22.1%	28.7%	31.4%	28.4%	28.3%	26.2%
Johnson County	42.6%	42.2%	47.1%	45.3%	45.9%	45.2%	44.4%
Kansas City Star	11.5%	13.6%	18.4%	13.8%	15.5%	16.5%	15.1%
TV news	34.4%	33.8%	33.9%	32.1%	25.7%	26.1%	30.2%
Direct mailings/electronic updates	32.8%	33.1%	32.2%	37.7%	46.6%	33.9%	35.0%
Facebook	18.0%	14.3%	23.0%	17.0%	21.6%	24.3%	18.7%
Instagram	3.3%	4.5%	8.6%	4.4%	6.1%	9.1%	6.2%
Nextdoor	8.2%	10.4%	13.8%	10.1%	10.8%	3.9%	9.0%
Public meetings (in-person)	9.8%	6.5%	12.6%	8.2%	6.1%	10.9%	8.7%
Public meetings (virtual)	6.6%	7.1%	12.6%	10.7%	7.4%	11.7%	9.4%
Not interested in more information	6.6%	1.9%	6.3%	5.0%	0.7%	5.2%	4.0%
Other	0.0%	2.6%	2.9%	3.1%	2.0%	1.7%	2.1%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q22. Top choice</u>							
KDOT project website	27.9%	24.7%	33.9%	28.9%	30.4%	36.5%	30.5%
City of De Soto	1.6%	4.5%	2.3%	4.4%	4.7%	3.9%	3.9%
City of Lenexa	8.2%	11.7%	8.6%	15.7%	9.5%	16.1%	12.6%
City of Olathe	14.8%	7.8%	10.3%	12.6%	12.8%	10.0%	10.4%
Johnson County	6.6%	10.4%	12.1%	8.8%	8.1%	7.4%	9.2%
Kansas City Star	1.6%	6.5%	6.9%	1.9%	6.1%	5.2%	4.9%
TV news	14.8%	8.4%	4.0%	6.3%	5.4%	3.9%	5.9%
Direct mailings/electronic updates	13.1%	11.7%	10.9%	11.3%	16.2%	8.3%	11.9%
Facebook	0.0%	1.3%	0.6%	0.0%	0.7%	1.3%	0.7%
Instagram	0.0%	0.0%	0.6%	0.0%	0.7%	0.4%	0.3%
Nextdoor	0.0%	0.6%	0.0%	0.6%	0.0%	0.0%	0.2%
Public meetings (in-person)	0.0%	1.3%	0.6%	0.0%	1.4%	0.9%	0.9%
Public meetings (virtual)	3.3%	0.0%	0.6%	1.9%	0.0%	0.9%	0.8%
Not interested in more information	0.0%	0.6%	0.0%	0.6%	0.0%	0.9%	0.5%
Other	1.6%	0.6%	0.6%	1.3%	0.7%	0.9%	0.8%
None chosen	6.6%	9.7%	8.0%	5.7%	3.4%	3.5%	6.8%

**Q22. From the list above in Question 21, which TWO sources do you trust most?**

N=1051

Q27. Your total annual household income							Total
Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+		

Q22. 2nd choice

KDOT project website	8.2%	12.3%	9.8%	13.8%	13.5%	12.2%	12.2%
City of De Soto	0.0%	1.3%	1.7%	2.5%	4.1%	3.0%	2.3%
City of Lenexa	1.6%	5.8%	6.3%	3.8%	10.1%	9.1%	7.1%
City of Olathe	0.0%	5.8%	9.2%	8.8%	6.1%	7.4%	7.1%
Johnson County	24.6%	18.8%	22.4%	20.8%	18.9%	25.2%	20.6%
Kansas City Star	4.9%	3.2%	5.7%	5.7%	4.7%	5.2%	4.9%
TV news	11.5%	11.0%	12.1%	12.6%	8.8%	10.0%	11.2%
Direct mailings/electronic updates	16.4%	14.9%	9.2%	8.8%	20.9%	10.9%	12.4%
Facebook	21.3%	18.2%	17.2%	15.1%	10.1%	8.7%	15.1%
Instagram	1.6%	0.6%	0.0%	0.0%	0.0%	1.7%	0.6%
Nextdoor	1.6%	2.6%	2.3%	1.3%	0.7%	0.0%	1.2%
Public meetings (in-person)	4.9%	2.6%	2.9%	2.5%	1.4%	3.5%	2.9%
Public meetings (virtual)	3.3%	1.9%	1.1%	3.8%	0.7%	3.0%	2.1%
Not interested in more information	0.0%	0.6%	0.0%	0.6%	0.0%	0.0%	0.3%

**Q22. From the list above in Question 21, which TWO sources do you trust most? (top 2)**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	
<u>Q22. Sum of top 2 choices</u>							
KDOT project website	36.1%	37.0%	43.7%	42.8%	43.9%	48.7%	42.7%
City of De Soto	1.6%	5.8%	4.0%	6.9%	8.8%	7.0%	6.2%
City of Lenexa	9.8%	17.5%	14.9%	19.5%	19.6%	25.2%	19.7%
City of Olathe	14.8%	13.6%	19.5%	21.4%	18.9%	17.4%	17.5%
Johnson County	31.1%	29.2%	34.5%	29.6%	27.0%	32.6%	29.8%
Kansas City Star	6.6%	9.7%	12.6%	7.5%	10.8%	10.4%	9.8%
TV news	26.2%	19.5%	16.1%	18.9%	14.2%	13.9%	17.1%
Direct mailings/electronic updates	29.5%	26.6%	20.1%	20.1%	37.2%	19.1%	24.3%
Facebook	3.3%	3.9%	4.0%	0.6%	4.1%	2.6%	2.9%
Instagram	1.6%	0.6%	0.6%	0.0%	0.7%	2.2%	0.9%
Nextdoor	1.6%	3.2%	2.3%	1.9%	0.7%	0.0%	1.4%
Public meetings (in-person)	4.9%	3.9%	3.4%	2.5%	2.7%	4.3%	3.7%
Public meetings (virtual)	6.6%	1.9%	1.7%	5.7%	0.7%	3.9%	2.9%
Not interested in more information	0.0%	1.3%	0.0%	1.3%	0.0%	0.9%	0.8%
Other	1.6%	0.6%	0.6%	1.3%	0.7%	0.9%	0.8%
None chosen	6.6%	9.7%	8.0%	5.7%	3.4%	3.5%	6.8%

**Q23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?**

N=1051	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q23. Are you familiar with the improvements that are currently being made to US 69 Highway in Overland Park**

Yes	68.9%	77.3%	82.2%	80.5%	82.4%	87.4%	81.4%
No	31.1%	22.7%	17.8%	19.5%	17.6%	12.6%	18.6%

**Q23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?**

N=856	Q27. Your total annual household income						Total
	Under \$30K	\$30K to \$69,999	\$70K to \$99,999	\$100K to \$124,999	\$125K to \$149,999	\$150K+	

**Q23a. Did you know the new lanes on US 69 in Overland Park will be express toll lanes**

Yes	73.8%	73.1%	76.2%	78.9%	77.9%	78.1%	77.3%
No	26.2%	26.9%	23.8%	21.1%	22.1%	21.9%	22.7%

## Section 8: Survey Instrument

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Dwight D. Eisenhower State Office Building  
700 S.W. Harrison Street  
Topeka, KS 66603-3745  
Calvin Reed., Secretary



Phone: 785-296-3901  
Fax: 785-296-4302  
kdot#publicinfo@ks.gov  
<http://www.ksdot.org>  
Laura Kelly, Governor

## September 2023

Dear Johnson County and Douglas County Residents:

The Kansas Department of Transportation (KDOT) is conducting a survey to find out what Kansans think about potential future improvements to the K-10 Corridor between I-435 and the Douglas/Johnson County line. Your input is needed to help the decisions we make reflect the needs and priorities of your community.

We have selected ETC Institute to help us with the survey. ETC Institute has an outstanding record of working with transportation departments nationwide. They will prepare a report based on everyone's collective responses which will be delivered in late 2023 and posted on the K-10 website. We look forward to having these results so that we can better understand and meet your transportation needs.

Please take a few minutes to complete the enclosed survey within the next few days using one of two options. You may return your completed survey by mail using the postage-paid envelope provided, or you can complete the survey online at [www.K10Survey.org](http://www.K10Survey.org). Please choose only one option.

If you have questions, please contact Delaney Tholen, Kansas Department of Transportation, at 785-296-0192.

Thank you for participating in this important process.

Sincerely,

A handwritten signature in blue ink that reads "Steven Cross". The signature is written in a cursive style.

Steven Cross, P.E.  
Road Design Leader, Kansas Department of Transportation  
Enclosure



# K-10 Highway Corridor Survey

Please take a few minutes to complete this important survey. Your input will be used by the Kansas Department of Transportation (KDOT) as part of a comprehensive study to plan improvements to the K-10 Highway between I-435 and the Johnson/Douglas County line. We encourage you to complete the survey online at [K10Survey.org](https://www.k10survey.org). You may also complete this survey and return it in the postage-paid envelope provided.

1. **Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

(1) Yes  (2) No

2. **How many years have you been driving on K-10 between I-435 and the Johnson/Douglas County line?**

(1) Less than 5 years  (2) 6-10 years  (3) More than 10 years  (9) Don't remember

3. **How frequently do you travel on K-10 between I-435 and the Johnson/Douglas County line?**

(1) Almost daily  (5) Less than once per month  
 (2) A few times a week  (6) Never *[Please end the survey. It is intended for people who are familiar with K-10 Highway. If another person in your household uses K-10, please have them complete it.]*  
 (3) At least once a week  
 (4) At least once a month

4. **Which ONE of the following best describes the location of your home or business?**

(1) West of the Douglas/Johnson County line  
 (2) Between K-7 Highway and the Douglas/Johnson County line  
 (3) Between the K-7 Highway and I-435  
 (4) East/North of the K-10 and I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)

5. **If you are employed outside the home, which ONE of the following best describes the location of your workplace?**

(1) West of the Douglas/Johnson County line  
 (2) Between K-7 Highway and the Douglas/Johnson County line  
 (3) Between the K-7 Highway and I-435  
 (4) East/North of the K-10 and I-435 interchange (this includes everyone who would access K-10 from I-435 even if you don't live east/north of the interchange)  
 (5) Not employed outside the home

6. **For which of the following types of trips do you use K-10 most?**

(1) For travel between my home/business and destinations west of the Johnson/Douglas County line  
 (2) For travel between my home/business and destinations between the Johnson/Douglas County line and I-435  
 (3) For travel between destinations east/north or south of the K-10 and I-435 interchange  
 (4) I complete travel for all three options equally

7. **For which of the following reasons do you typically travel on K-10 between the Johnson/Douglas County line and I-435? [Check all that apply.]**

(1) Go to work/business-related travel  (5) Get medical attention  
 (2) Visit friends/relatives  (6) Go to school/college  
 (3) For recreation or entertainment (includes sporting events)  (7) Other: \_\_\_\_\_  
 (4) Shop/run errands



**8. How concerned are you with driver safety when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

- (1) Very concerned [Answer Q8a.]                       (3) Not concerned  
 (2) Somewhat concerned [Answer Q8a.]                       (9) Don't know

**8a. Which of the following improvements (if any) would help address your safety concerns? [Check all that apply.]**

- (1) Improvements to interchange ramp entrances and exits  
 (2) Flattening sharp curves  
 (3) Adding a concrete median barrier separating eastbound from westbound traffic  
 (4) Adding lanes to reduce stop-and-go traffic  
 (5) Other (specify): \_\_\_\_\_

**9. How concerned are you with the predictability of travel times when you travel on K-10 between the Johnson/Douglas County line and I-435? Would you say you are...**

- (1) Very concerned                       (3) Not concerned  
 (2) Somewhat concerned                       (9) Don't know

**10. How would you rate the condition of the road surface on K-10 between the Johnson/Douglas County line and I-435?**

- (4) Excellent                       (1) Poor (needs major improvements)  
 (3) Good                       (9) Don't know  
 (2) Fair (needs some improvement)

**11. How would you rate the condition of the interchanges (on/off ramps) between the Johnson/Douglas County line and I-435?**

- (4) Excellent                       (1) Poor (needs major improvements)  
 (3) Good                       (9) Don't know  
 (2) Fair (needs some improvement)

**12. How satisfied are you with the flow of traffic on K-10 between the Johnson/Douglas County line and I-435 during the following time periods?**

How satisfied are you with...	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
1. Eastbound in the morning between 6-9 am on weekdays (M-F)	5	4	3	2	1	9
2. Westbound in the morning between 6-9 am on weekdays (M-F)	5	4	3	2	1	9
3. Eastbound between 9-3:30 pm on weekdays (M-F)	5	4	3	2	1	9
4. Westbound between 9-3:30 pm on weekdays (M-F)	5	4	3	2	1	9
5. Eastbound in the evening between 3:30-6 pm on weekdays (M-F)	5	4	3	2	1	9
6. Westbound in the evening between 3:30-6 pm on weekdays (M-F)	5	4	3	2	1	9
7. All other times on weekdays	5	4	3	2	1	9
8. On weekends (Sat & Sun)	5	4	3	2	1	9

**13. How does congestion on K-10 between K-7 and I-435 compare to other highways in Kansas?**

- (1) It has the worst congestion in the State                       (5) Better than others  
 (2) Much worse than others                       (6) Much better than others  
 (3) Worse than others                       (9) Don't know  
 (4) About the same

**14. How does congestion on K-10 between K-7 and the Johnson/Douglas County line compare to other highways in Kansas?**

- (1) It has the worst congestion in the State                       (5) Better than others  
 (2) Much worse than others                       (6) Much better than others  
 (3) Worse than others                       (9) Don't know  
 (4) About the same

15. Overall, how important do you think it is to make improvements to K-10 on each of the sections of K-10 listed below.

How important is it to make improvements to K-10:	Very Important	Important	Somewhat Important	Not Important	Not Important at All	Don't Know
1. West of the Johnson/Douglas County line	5	4	3	2	1	9
2. Between K-7 and the Johnson/Douglas County line	5	4	3	2	1	9
3. Between K-7 and I-435	5	4	3	2	1	9

16. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between the Johnson/Douglas County line and I-435?

How important is it to design improvements that...	Very Important	Important	Somewhat Important	Not Important	Not Important at All	Don't Know
1. Improve traffic flow	5	4	3	2	1	9
2. Promote economic development	5	4	3	2	1	9
3. Improve the visual appeal/appearance of the corridor	5	4	3	2	1	9
4. Enhance driver safety	5	4	3	2	1	9
5. Allow people to safely walk across interchanges	5	4	3	2	1	9
6. Allow people to safely bike across interchanges	5	4	3	2	1	9
7. Preserve the environment	5	4	3	2	1	9

17. Of the issues above, which TWO do you think should be most important in determining the types of improvements (if any) that are made to K-10 between the Johnson/Douglas County line and I-435? [Write in your answers below using the numbers from Question 16.]

1st: \_\_\_\_ 2nd: \_\_\_\_

18. Do you think more interchanges or overpasses are needed along K-10 between the Johnson/Douglas County line and I-435?

\_\_\_\_(1) Yes      \_\_\_\_ (2) No      \_\_\_\_ (9) Don't know

19. Have you seen "express toll lanes" in urban areas of other states like Texas, Colorado, or Minnesota where drivers can choose to pay a toll to drive in an express lane that bypasses congestion in untolled lanes?

\_\_\_\_(1) Yes      \_\_\_\_ (2) No

20. Do you generally like the idea of being able to pay a toll to bypass congestion?

\_\_\_\_(1) Yes      \_\_\_\_ (2) No [Answer Q20a.]      \_\_\_\_ (9) Don't know

20a. Why not? \_\_\_\_\_

21. From which of the following sources would you prefer to get information about improvements that are being considered to K-10? [Check all that apply.]

- |   |   |
|---|---|
| ____(01) KDOT project website               | ____(09) Facebook                           |
| ____(02) The City of De Soto                | ____(10) Instagram                          |
| ____(03) The City of Lenexa                 | ____(11) Nextdoor                           |
| ____(04) The City of Olathe                 | ____(12) Public meetings (in-person)        |
| ____(05) Johnson County                     | ____(13) Public meetings (virtual)          |
| ____(06) Kansas City Star                   | ____(14) Not interested in more information |
| ____(07) TV News                            | ____(15) Other: _____                       |
| ____(08) Direct mailings/electronic updates |   |

22. From the list above, which TWO sources do you trust most? [Write in your answers below using the numbers from the list in Question 21, or circle "NONE."]

1st: \_\_\_\_ 2nd: \_\_\_\_ NONE

23. Are you familiar with the improvements that are currently being made to U.S. 69 Highway in Overland Park that include the addition of new lanes in each direction?

\_\_\_\_(1) Yes [Answer Q23a.]      \_\_\_\_ (2) No

23a. Did you know the new lanes on U.S. 69 in Overland Park will be express toll lanes?

\_\_\_\_(1) Yes      \_\_\_\_ (2) No

24. Would you be interested in participating in future meetings and/or focus groups about improvements to K-10 Highway? These meetings will be conducted virtually.

\_\_\_\_(1) Yes [Answer Q24a.]      \_\_\_\_ (2) No

24a. Please provide your contact information.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

25. What is your age? \_\_\_\_\_ years

26. What is your gender?    \_\_\_\_ (1) Male      \_\_\_\_ (2) Female      \_\_\_\_ (3) Other: \_\_\_\_\_

27. Would you say your total annual household income is...

\_\_\_\_(1) Under \$30,000      \_\_\_\_ (3) \$70,000 to \$99,999      \_\_\_\_ (5) \$125,000 to \$149,999

\_\_\_\_(2) \$30,000 to \$69,999      \_\_\_\_ (4) \$100,000 to \$124,999      \_\_\_\_ (6) \$150,000 or more

28. What is your home zip code? \_\_\_\_\_

29. OPTIONAL: If you have any specific issues or concerns related to K-10, between the Johnson/Douglas County line to I-435, that you would like to share with KDOT, please write them in the space below.

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**This concludes the survey. Thank you for your time!**

Please return your completed survey in the enclosed postage-paid envelope addressed to:  
ETC Institute, 725 W. Frontier Circle, Olathe, KS 66061

Your responses will remain completely confidential. The information printed to the right will ONLY be used to better understand how people who live in different areas responded to the survey questions. If your address is not correct, please provide the correct information. Thank you.

# KDOT K-10 Highway Corridor Survey

*...helping organizations make better decisions since 1982*

Findings  
Report

**Submitted to the Kansas Dept. of Transportation  
by:**

ETC Institute  
725 W. Frontier Lane  
Olathe, Kansas 66061

**April 2024**



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# KDOT K-10 Highway Corridor Survey Executive Summary



## Purpose

ETC Institute administered a survey in March and April 2024 for the Kansas Department of Transportation (KDOT). The purpose of the survey was to gather statistically valid input from residents in Johnson and Douglas counties about improvements that are being considered to the K-10 corridor between I-435 and the Johnson/Douglas County line. Data collected from this survey will be used to ensure that the needs and priorities of the community are incorporated into the decision-making process.

## Methodology

ETC Institute mailed a survey packet to a random sample of households in eastern Johnson and Douglas Counties in March 2024. Each packet contained a cover letter, a copy of the survey, and a postage-paid return envelope. Residents who received the survey were given the option of returning the survey by mail or completing it online at [K10Survey.org](https://K10Survey.org).

To prevent people who were not residents of the survey area from participating, everyone who completed the survey online was required to enter their home address prior to submitting the survey. ETC Institute then matched the addresses that were entered online with the addresses that were originally selected for the random sample. If the address from a survey completed online did not match one of the addresses selected for the sample, the online survey was not counted.

The goal was to obtain surveys from at least 800 residents. This goal was far exceeded, with a total of 1,068 residents responding to the survey. Of these, 361 were residents of Lenexa, 373 were residents of Olathe, 127 were residents of De Soto, 102 were residents who lived north or east of the corridor, and 105 were residents who lived west of the corridor. The overall results for the sample of 1,068 respondents have a precision of at least  $\pm 3.0\%$  at the 95% level of confidence.

This report contains the following:

- Section 1: Charts showing the overall results of the survey
- Section 2: Tabular data showing the results for all questions on the survey
- Section 3: Crosstabulations that show the results by study area (north/east of the corridor, Lenexa, Olathe, De Soto, and west of the corridor)
- Section 4: A copy of the cover letter and survey instrument

The major findings of the survey are summarized on the following pages.

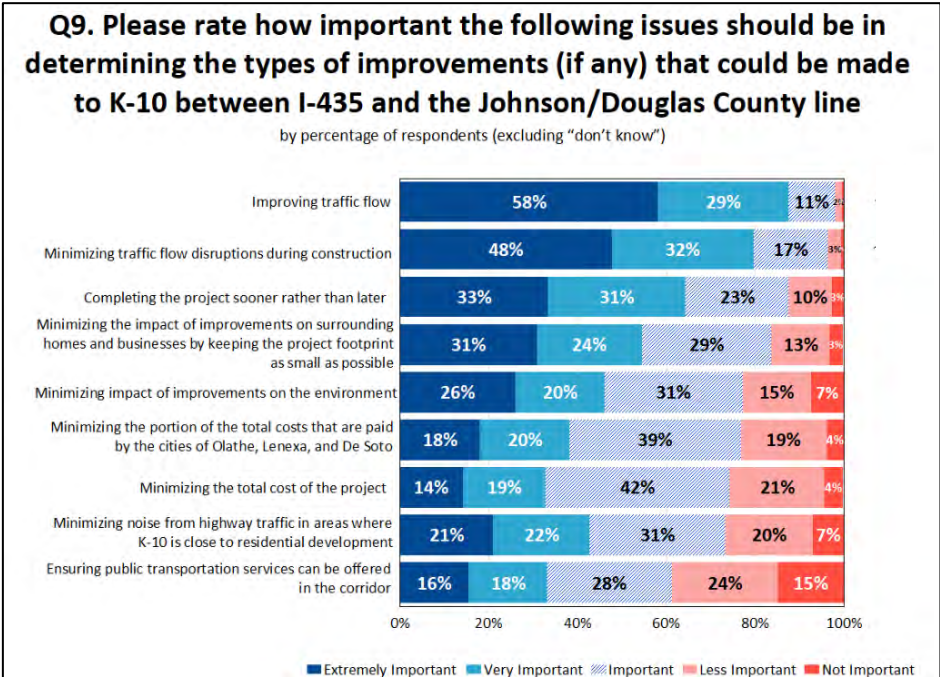
# KDOT K-10 Highway Corridor Survey Executive Summary



## Major Findings

### Residents Think it is Important to Make Improvements to K-10

- Most of the residents surveyed (98%) thought improving traffic flow was an important improvement to make to the K-10 corridor between I-435 and the Johnson/Douglas County line; 97% thought it was important to minimize traffic flow disruptions during construction, and 87% thought it was important to complete the project sooner rather than later.
- The same three items listed above were the improvements that residents indicated were most important, based on the sum of their top three choices.



### Residents Are Concerned About Drive Time and the Amount of Traffic on the K-10 Corridor

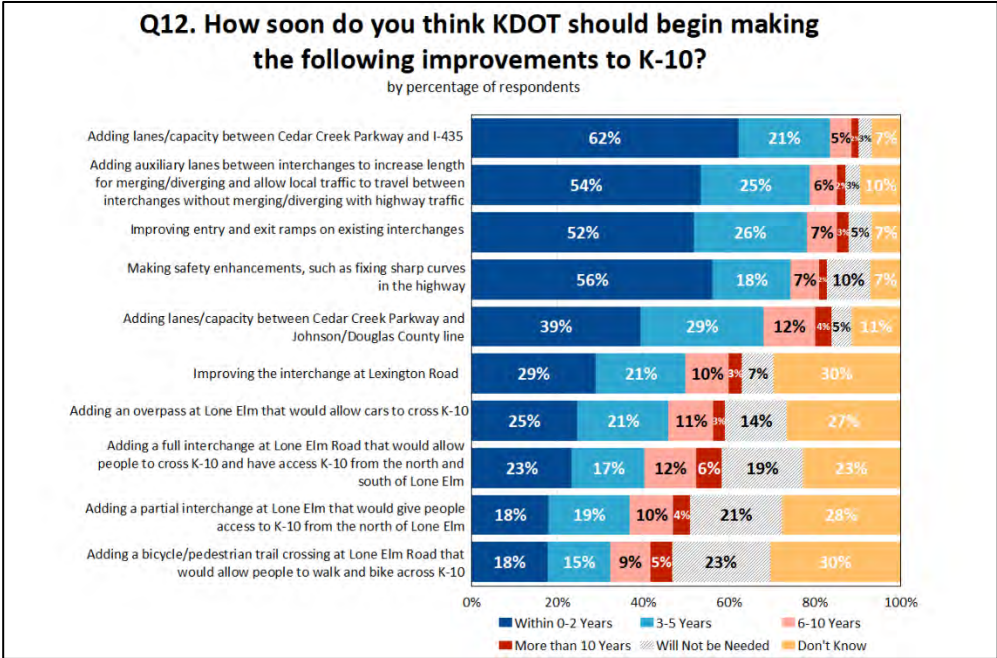
- Residents were asked the maximum amount of time it would take to drive their most common trip on K-10 between I-435 and the Johnson/Douglas County line before the trip time would be unacceptable. Sixteen percent (16%) of the residents surveyed indicated a trip time of 41 minutes or more would be unacceptable; 8% thought 31 to 40 minutes would be unacceptable, 29% thought 21 to 30 minutes would be unacceptable, and nearly half (49%) thought a drive time of up to 20 minutes would be unacceptable. Most residents surveyed (90%) indicated that it currently takes 30 minutes or less to complete their trip.
- Forty-six percent (46%) of the residents surveyed think the amount of traffic on K-10 between I-435 and Johnson/Douglas County will triple over the next 20 years; 37% think the amount of traffic will double, and 12% think there will be 50% more traffic over the next 20 years.

# KDOT K-10 Highway Corridor Survey Executive Summary



### Timing of Improvements to K-10

- Eighty-three percent (83%) of residents surveyed indicated that adding lanes/capacity between Cedar Creek Parkway and I-435 should begin within the next five years. Other improvements that residents think should be made within the next five years include: adding auxiliary lanes between interchanges to increase length for merging/diverging and allow local traffic to travel between interchanges without merging/diverging with highway traffic (79%), improving entry and exit ramps on existing interchanges (74%), and making safety enhancements, such as fixing sharp curves in the highway (74%).



- Based on the sum of their top four choices, the improvements to K-10 that residents indicated were most important were: 1) adding lanes/capacity between Cedar Creek Parkway and I-435, 2) adding auxiliary lanes between interchanges to increase length for merging/diverging and allow local traffic to travel between interchanges without merging/diverging with highway traffic, 3) improving entry and exit ramps on existing interchanges, and 4) adding lanes/capacity between Cedar Creek Parkway and the Johnson/Douglas County line.

### OTHER FINDINGS

- Nearly half (49%) of the residents surveyed indicated they knew KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line before they received the survey. Eighteen percent (18%) of residents learned about KDOT’s efforts to plan improvements through news stories or media coverage, and 12% learned through Facebook/social media.
- Thirty-two percent (32%) of residents surveyed thought the sources of information provided by KDOT were “very useful” or “useful” in helping them understand efforts to improve K-10; 48% thought the



# KDOT K-10 Highway Corridor Survey Executive Summary



sources were “somewhat useful,” and 18% did not find the sources useful. The remaining 2% did not have an opinion.

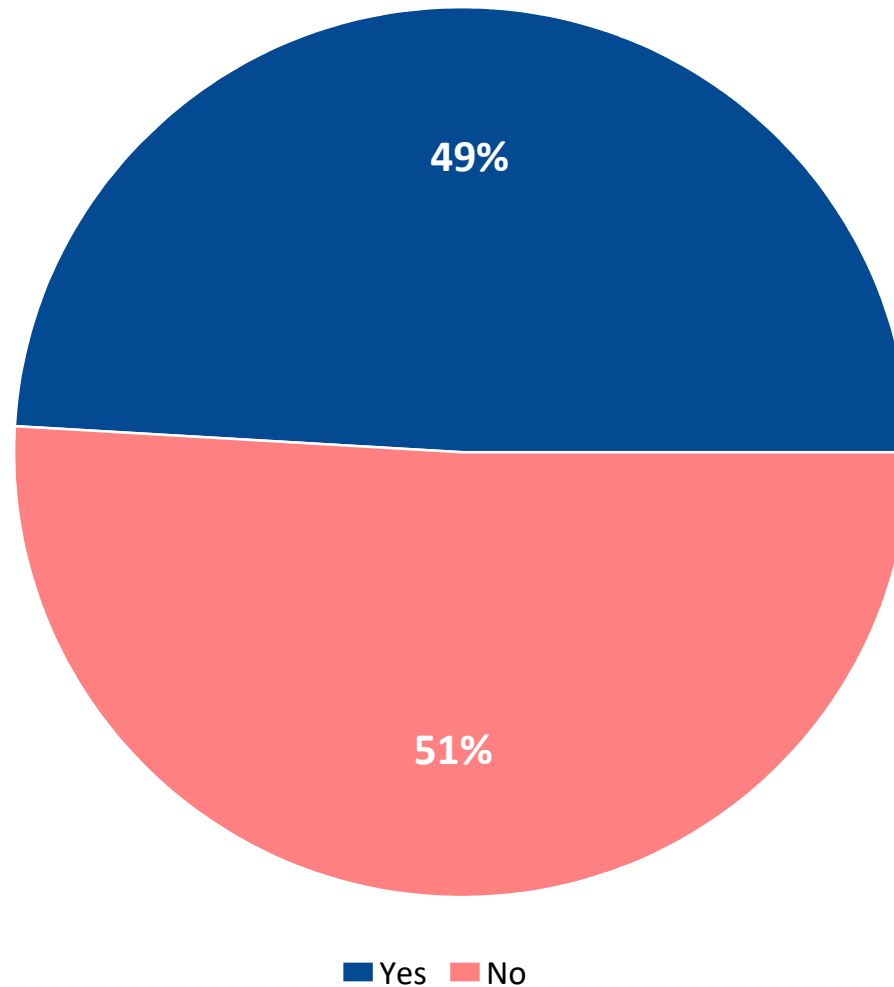
- Twenty-seven percent (27%) of the residents surveyed rated KDOT’s efforts to keep them informed of planned improvements to K-10 between I-435 and the Johnson/Douglas County line as “excellent” or “good;” 47% rated KDOT’s efforts as “average,” and 25% gave ratings of “poor” or “very poor.” The remaining 2% did not have an opinion.
- Seventy-seven percent (77%) of the residents surveyed think K-10 is “very important” to businesses and jobs in Olathe, Lenexa, and De Soto, and 83% think K-10 is “very important” to commuters in these areas.
- Forty-one percent (41%) of the residents surveyed indicated they would use a full interchange at Lone Elm Road that would allow them to drive across K-10 and have access to K-10 from the north and southside of K-10.

# Section 1: Charts & Graphs

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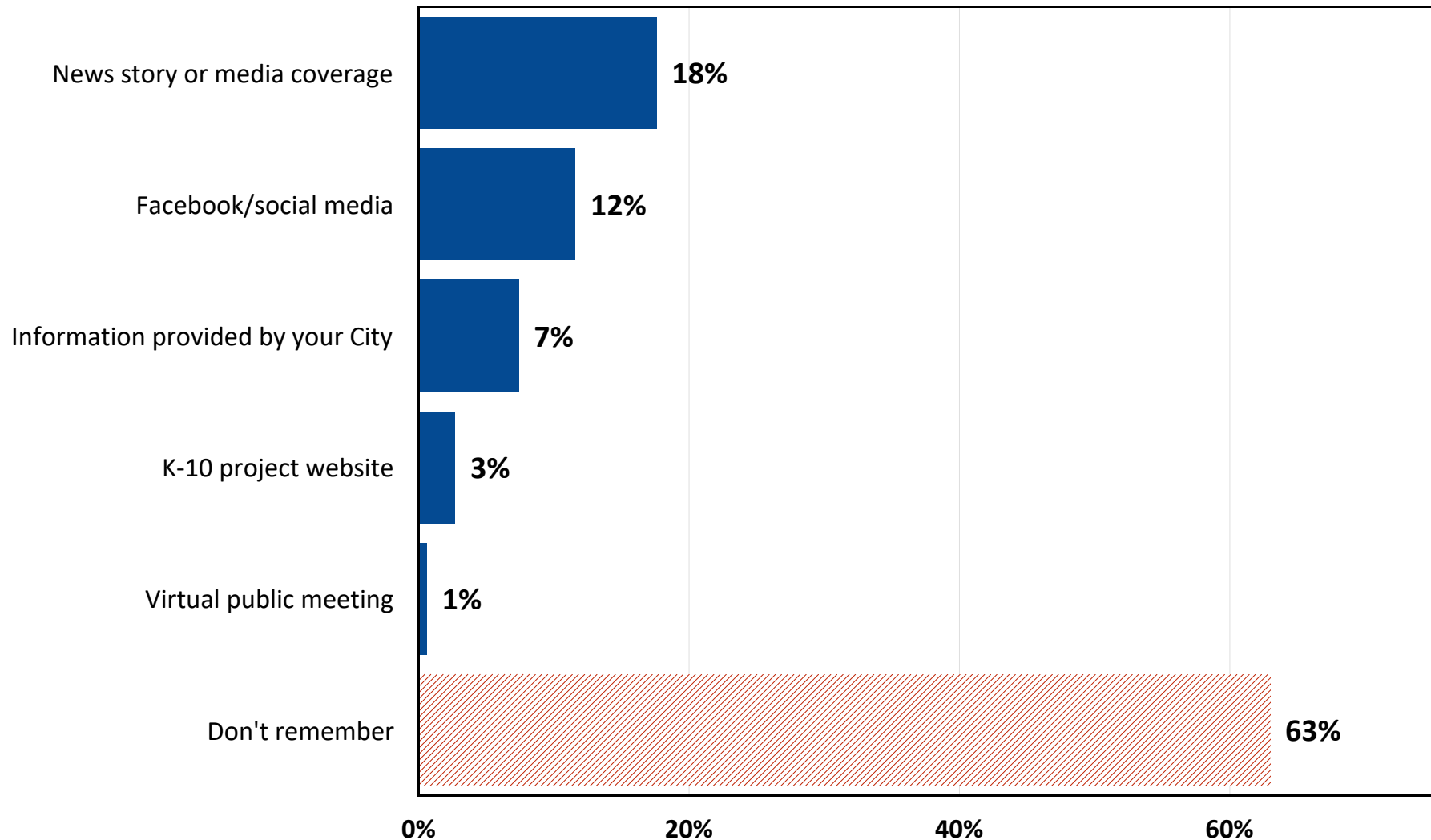
# Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents



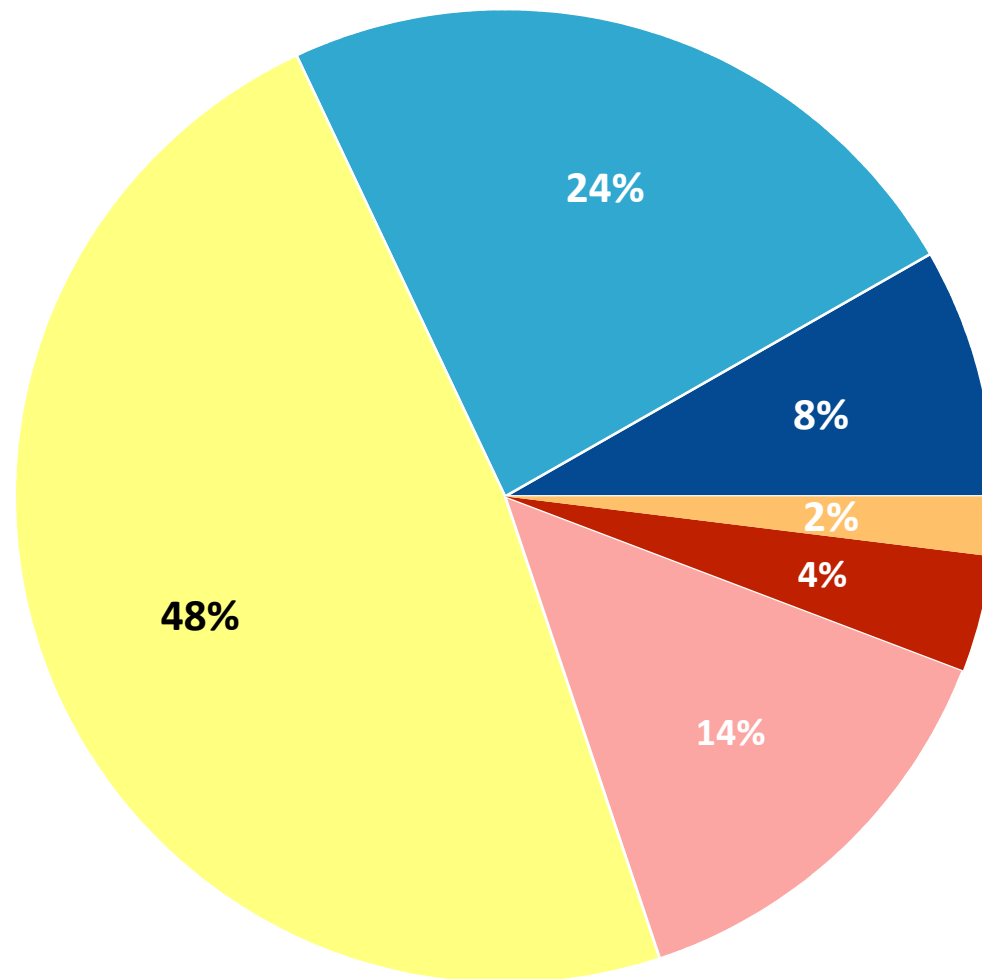
# Q1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents (multiple choices could be made)



# Q1b. How useful were these sources in helping you understand efforts to improve K-10?

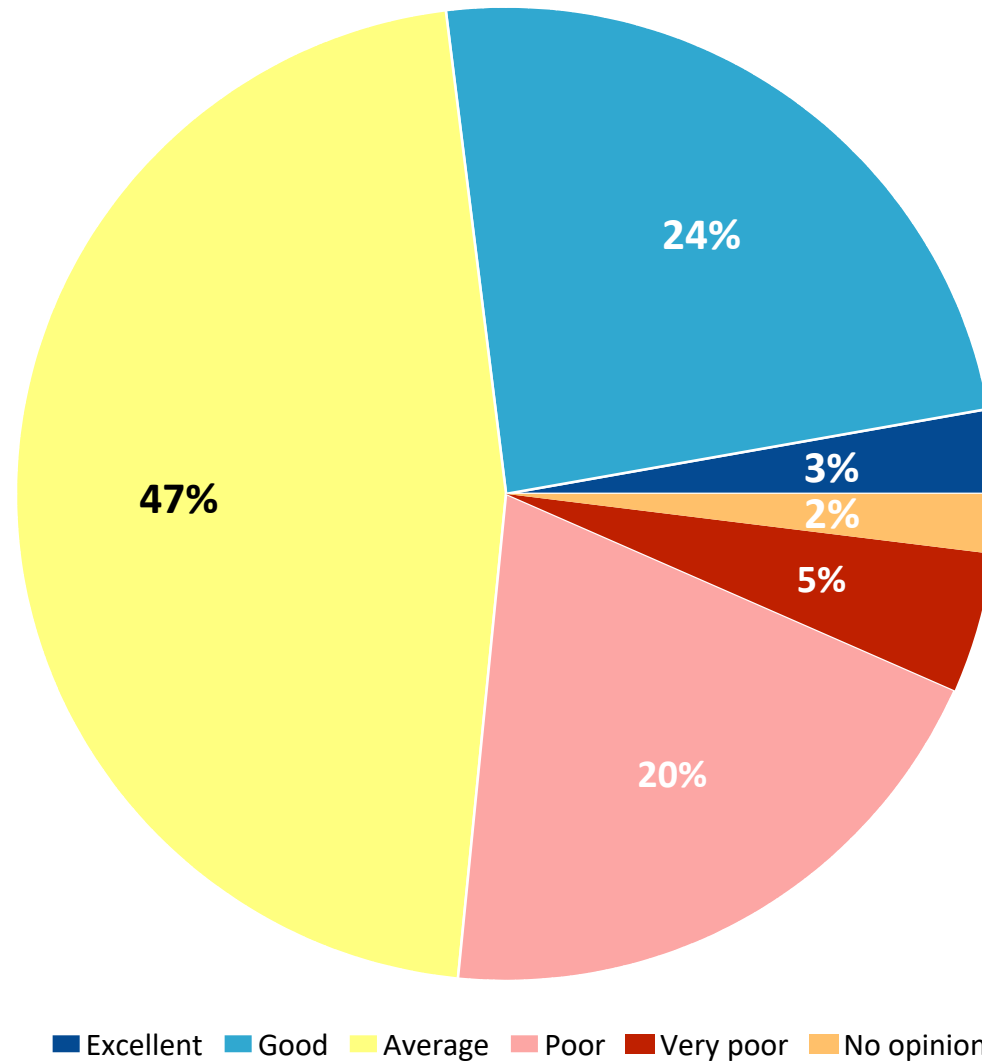
by percentage of respondents



■ Very useful ■ Useful ■ Somewhat useful ■ Not useful ■ Not useful at all ■ No opinion

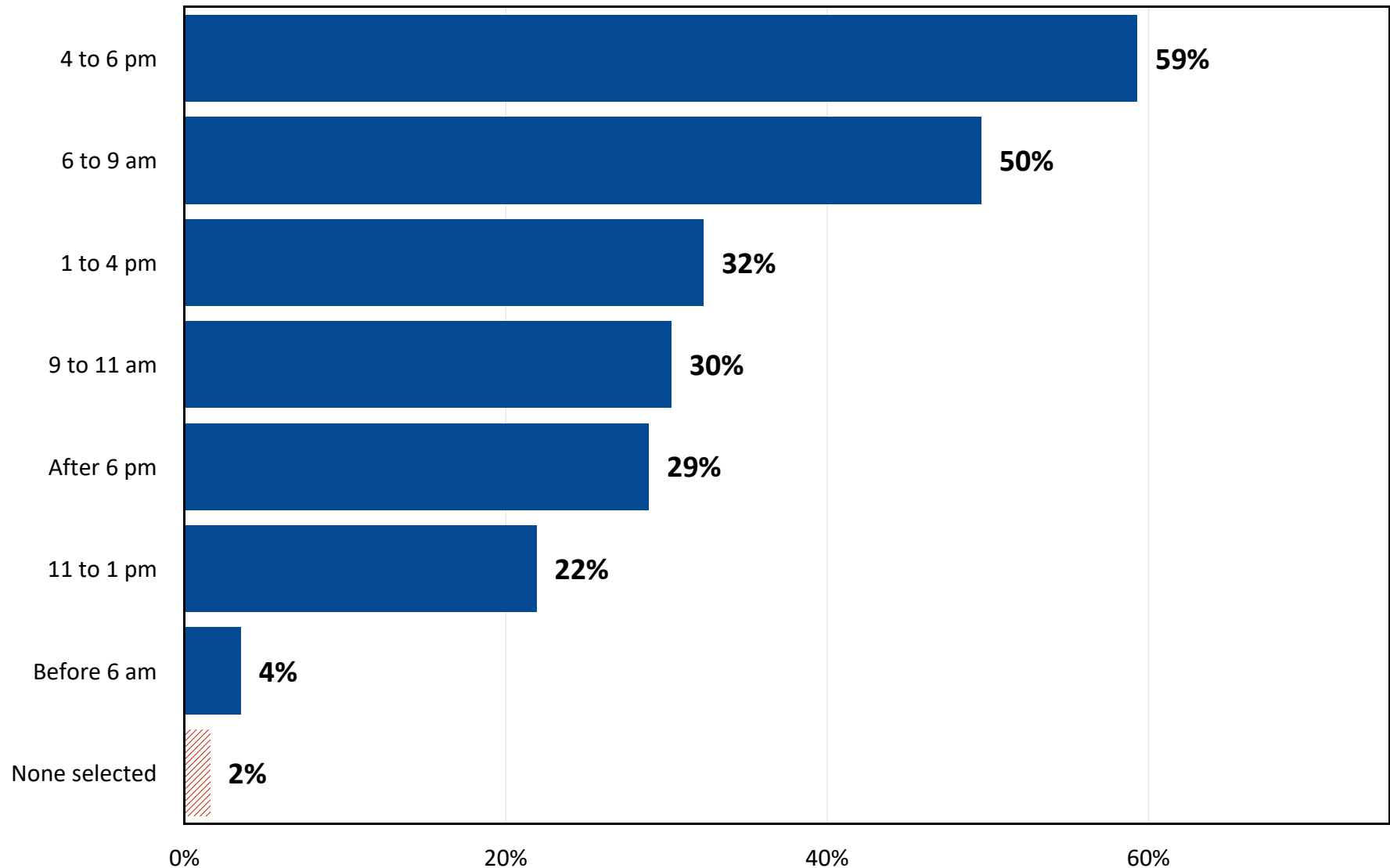
# Q1c. Overall, how well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents



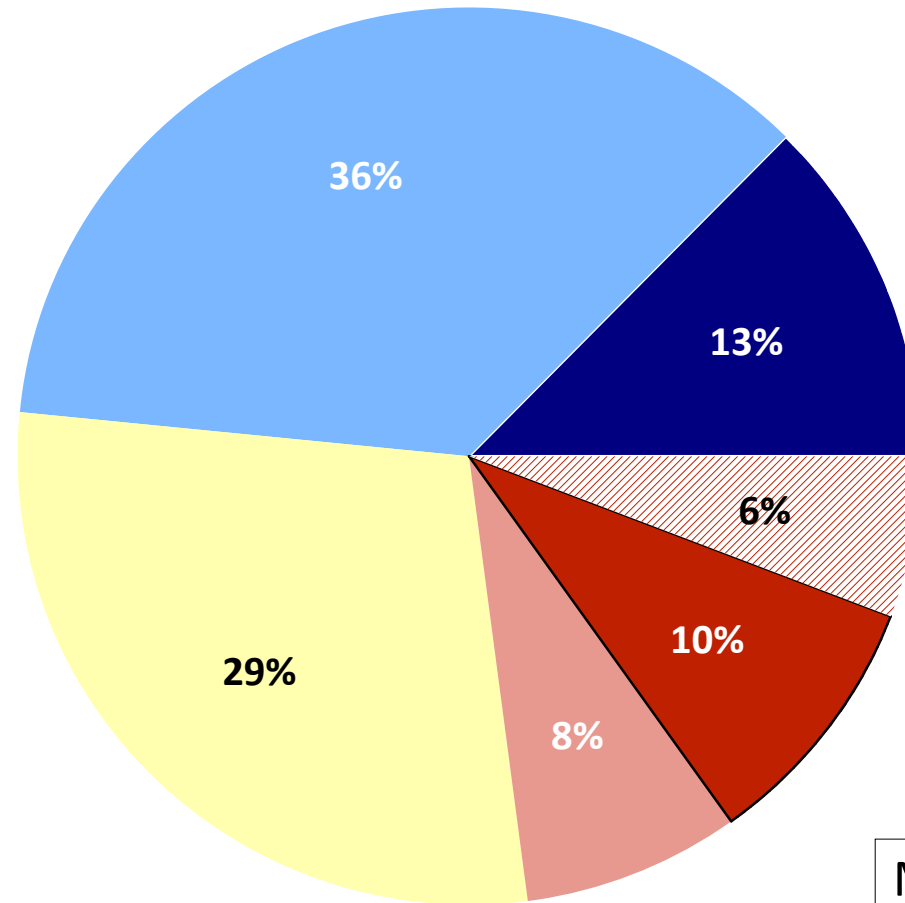
## Q2. What time(s) of day do you travel most frequently on K-10 between I-435 and the Johnson/Douglas County line?

by percentage of respondents (multiple choices could be made)



### Q3. Thinking about your most common trip on K-10 between I-435 and the Johnson/Douglas County line, what is the maximum time this trip could take before the trip time would be unacceptable?

by percentage of respondents (excluding "don't know")

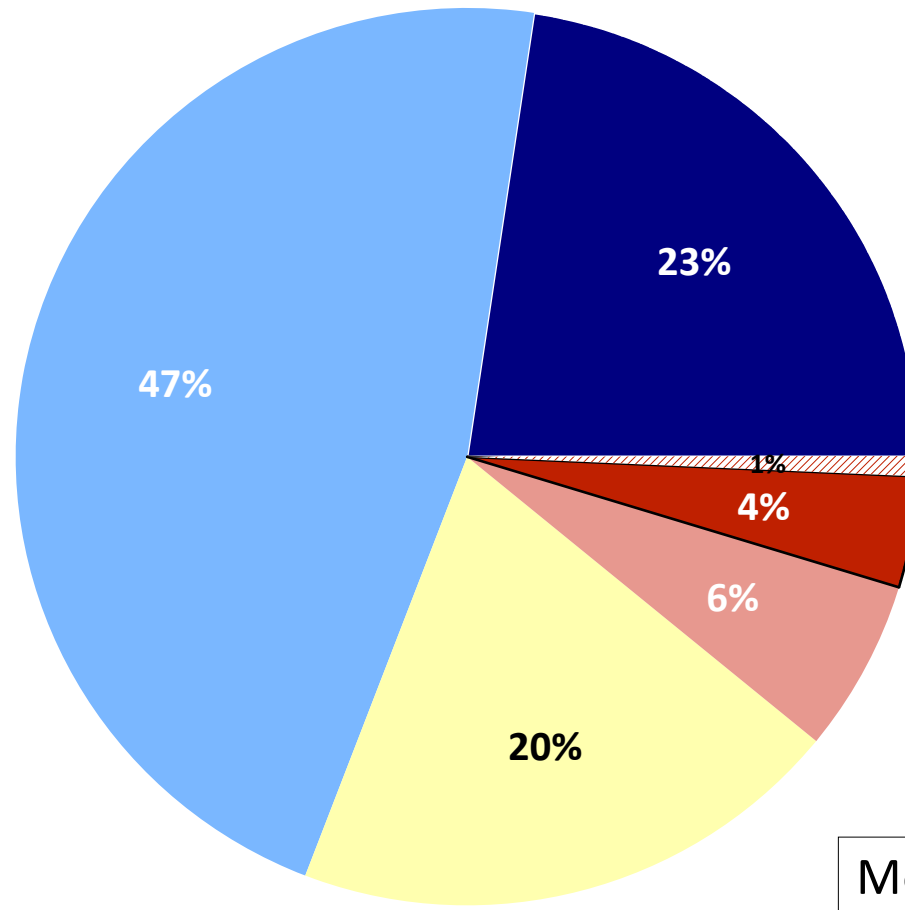


■ Less than 10 minutes   
 ■ 11 to 20 minutes   
 ■ 21 to 30 minutes  
■ 31 to 40 minutes   
 ■ 41 to 50 minutes   
 ▨ 51 minutes or over



# Q4. How long does this trip in Question 3 take you to complete now?

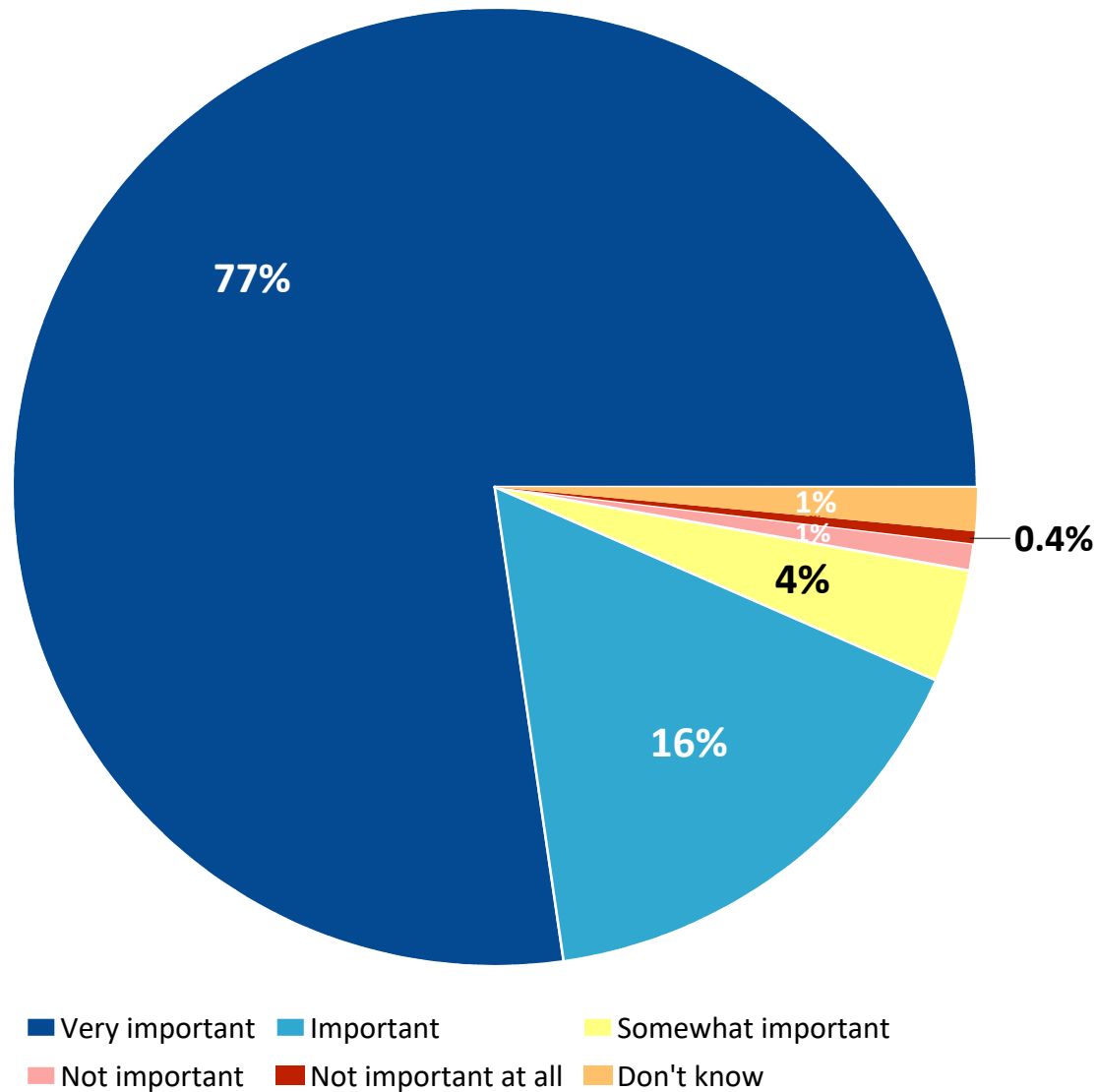
by percentage of respondents (excluding "don't know")



■ Less than 10 minutes   
 ■ 11 to 20 minutes   
 ■ 21 to 30 minutes  
■ 31 to 40 minutes   
 ■ 41 to 50 minutes   
 ▨ 51 minutes or over

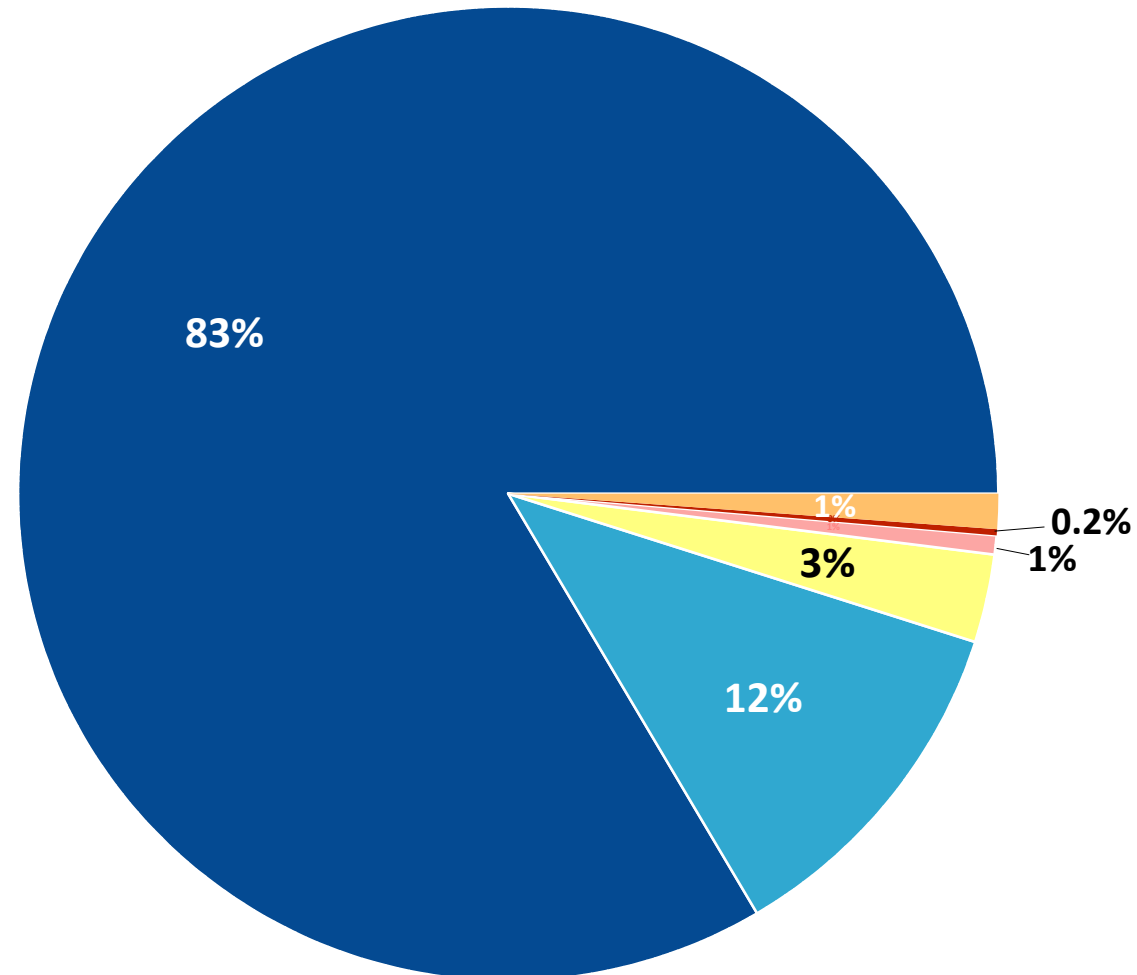
# Q5. How important do you think K-10 is to businesses and jobs in Olathe, Lenexa, and De Soto?

by percentage of respondents



# Q6. How important do you think K-10 is to commuters in Olathe, Lenexa, and De Soto?

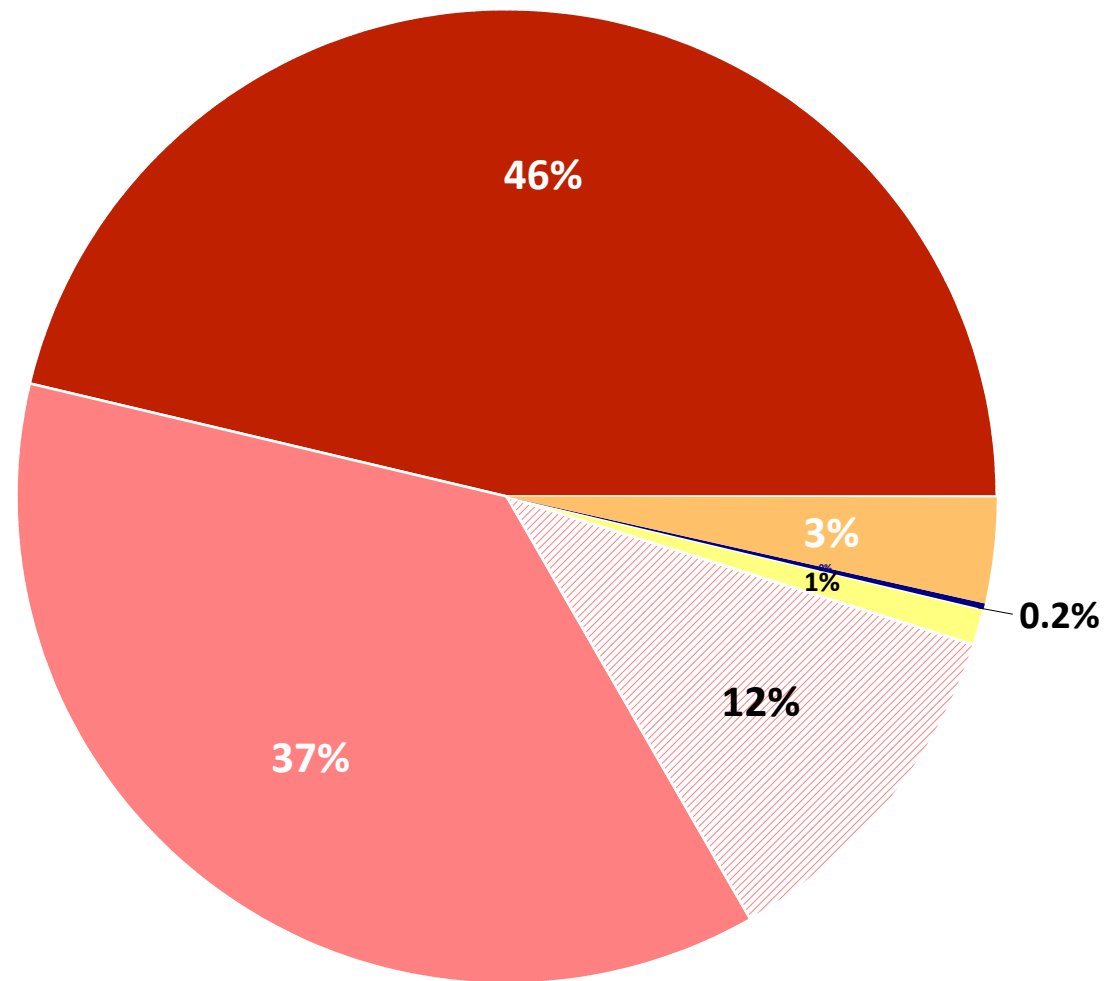
by percentage of respondents



Very important    Important    Somewhat important  
Not important    Not important at all    Don't know

# Q7. How do you think the amount of traffic on K-10 between I-435 and Johnson/Douglas County will change over the next 20 years?

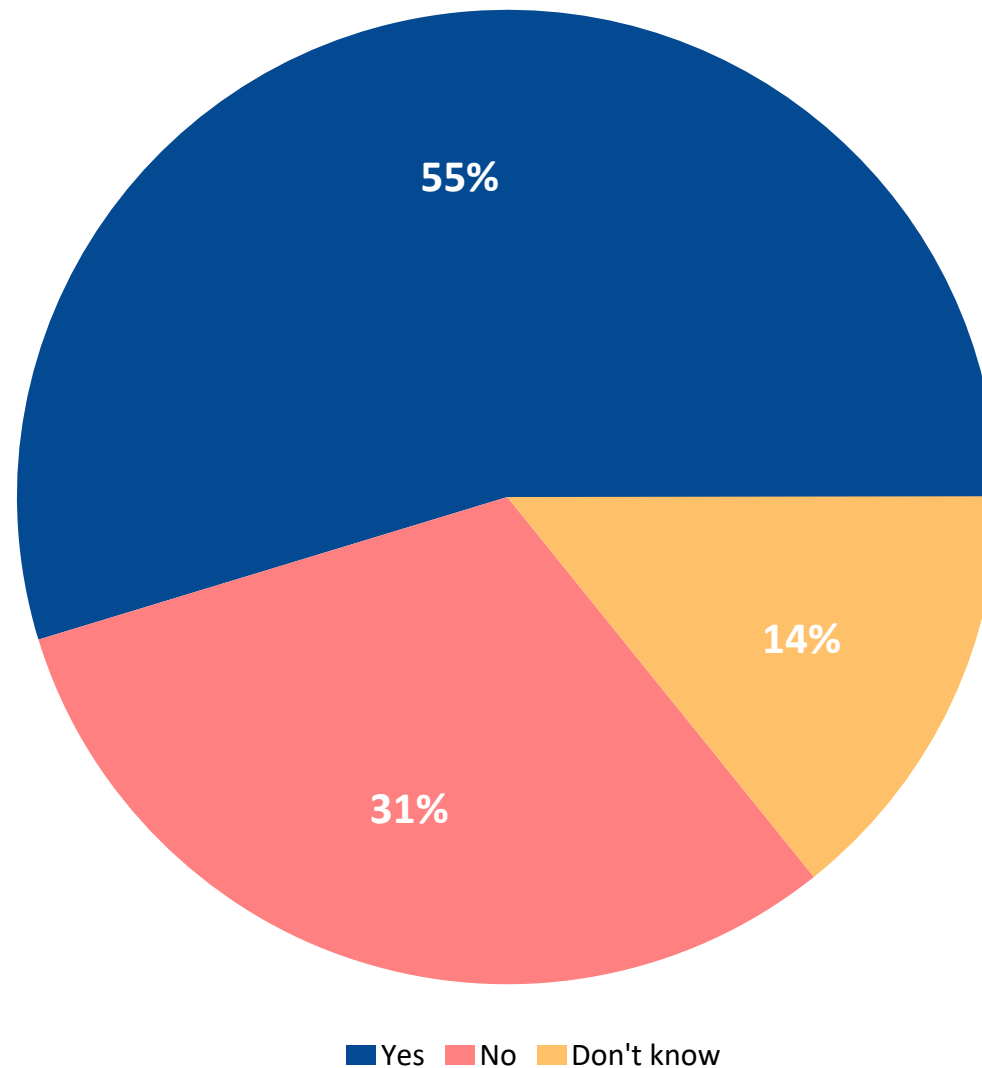
by percentage of respondents



■ It will triple ■ It will double ▨ It will be 50% more ■ It will stay about the same ■ It will decrease ■ Don't know

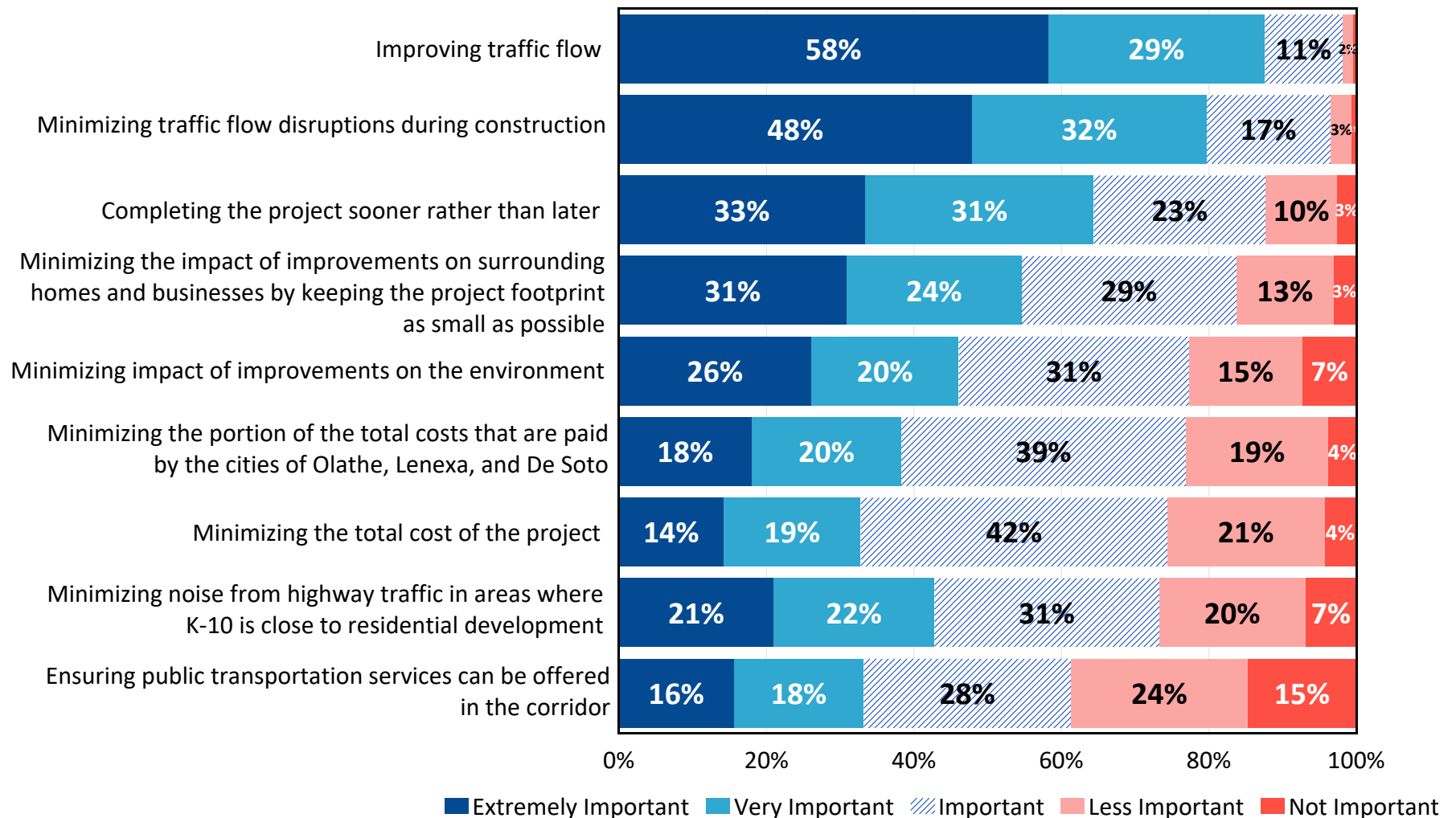
# Q8. Are you aware that local City and County governments are expected to make contributions to construct major highway projects that are important to their communities?

by percentage of respondents



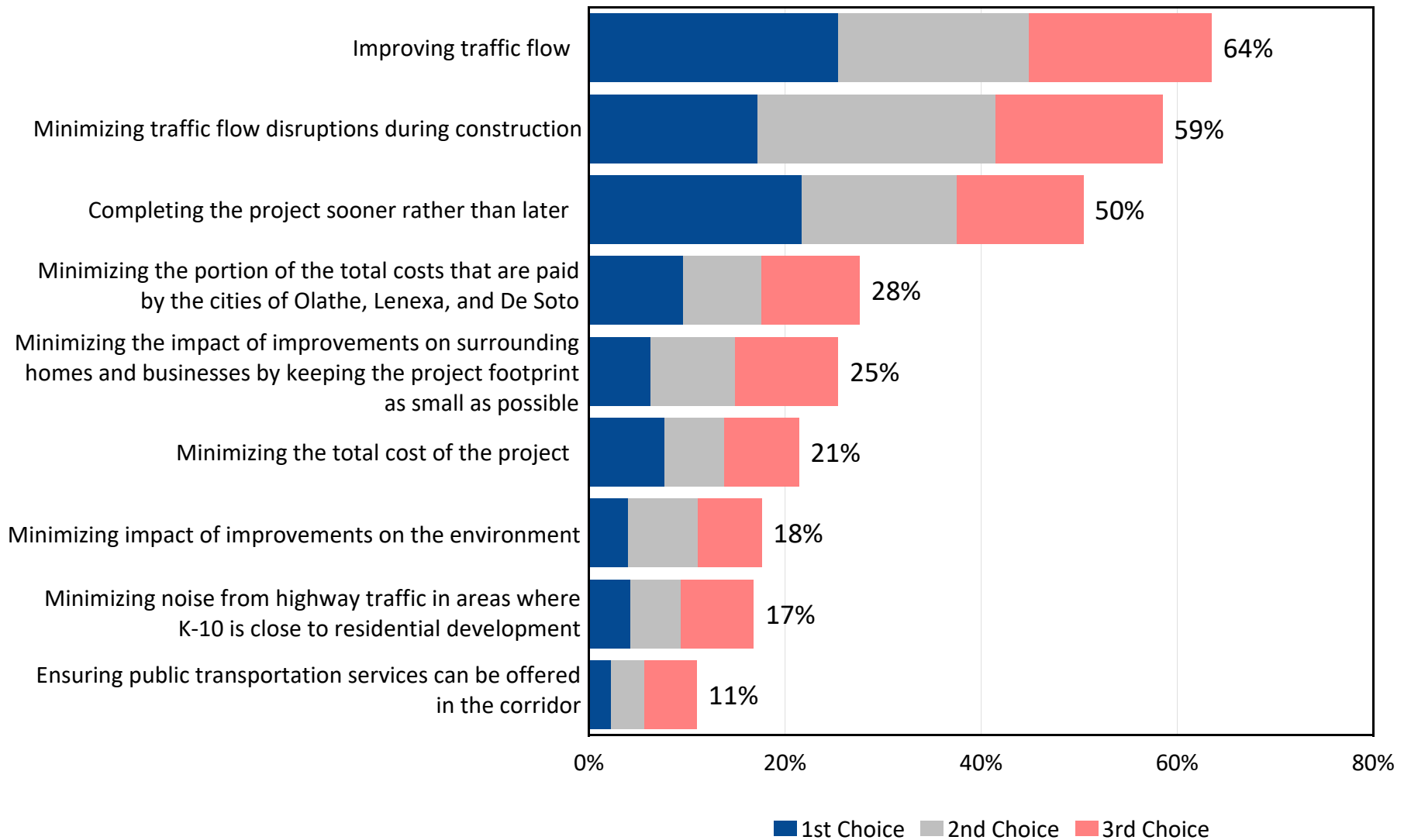
# Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line

by percentage of respondents (excluding “don’t know”)



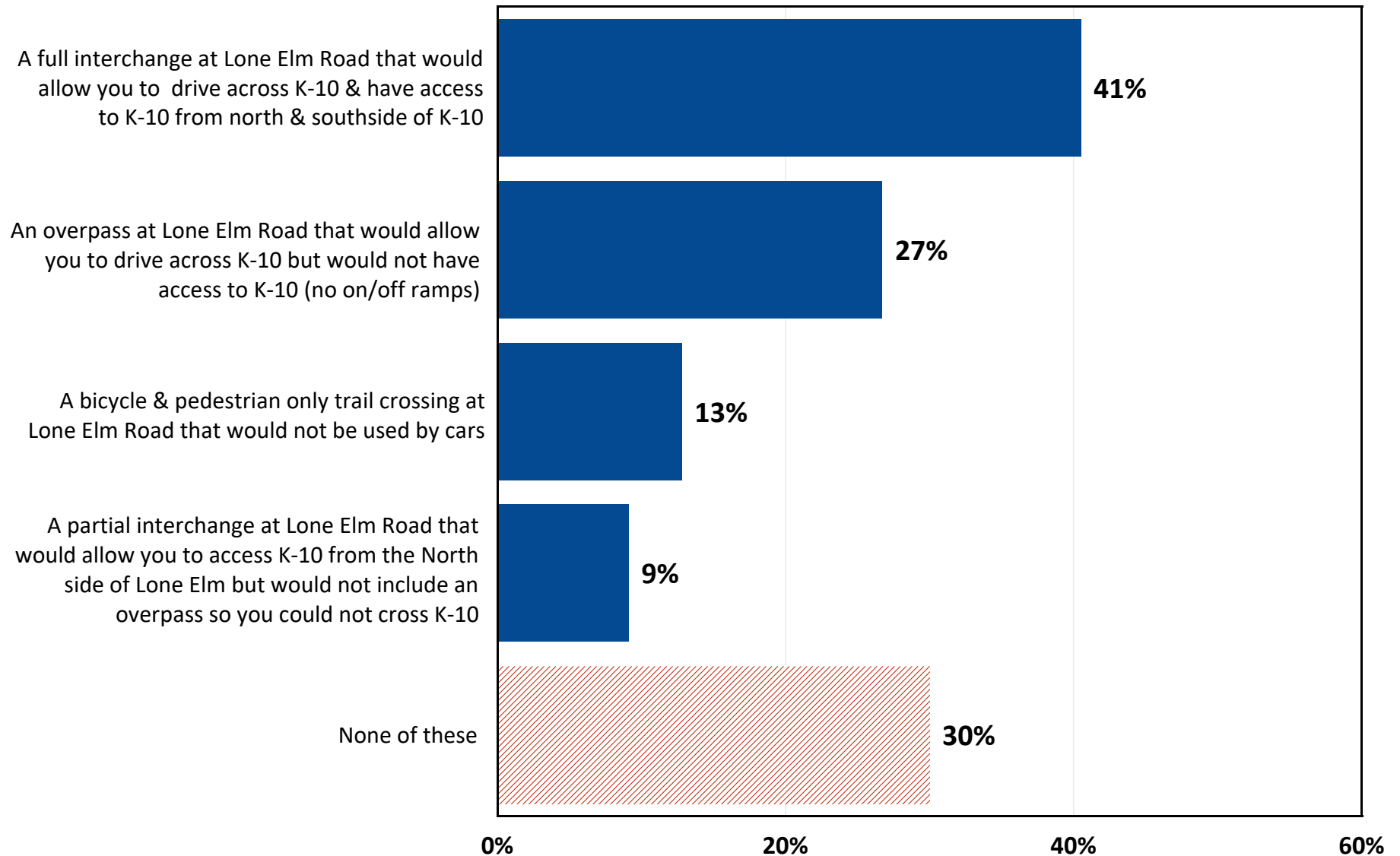
# Q10. Which THREE of the items listed in Question 9 are most important?

by percentage of respondents who selected the item as one of their top three choices



# Q11. Which of the following would you USE at Lone Elm Road?

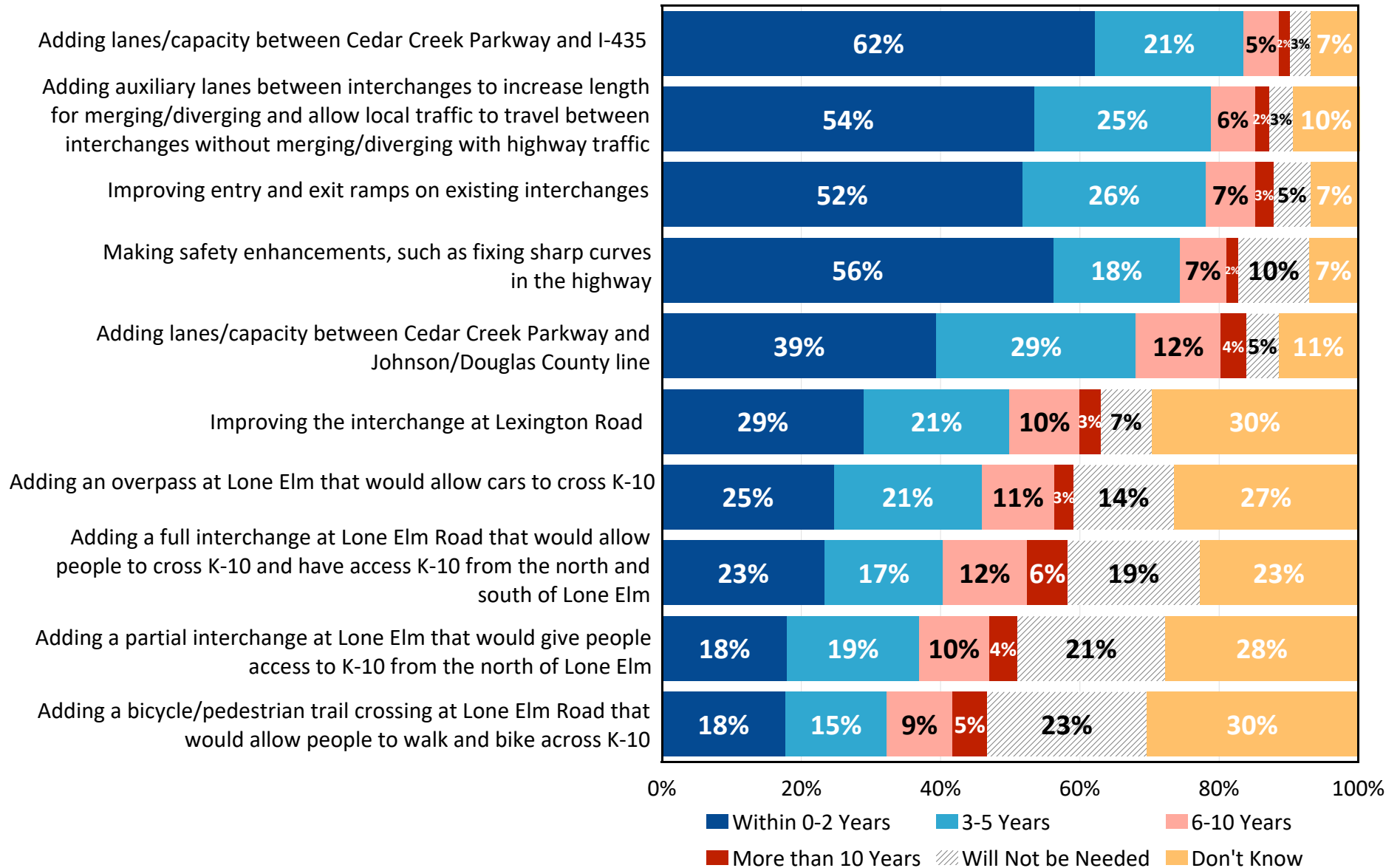
by percentage of respondents (multiple choices could be made)





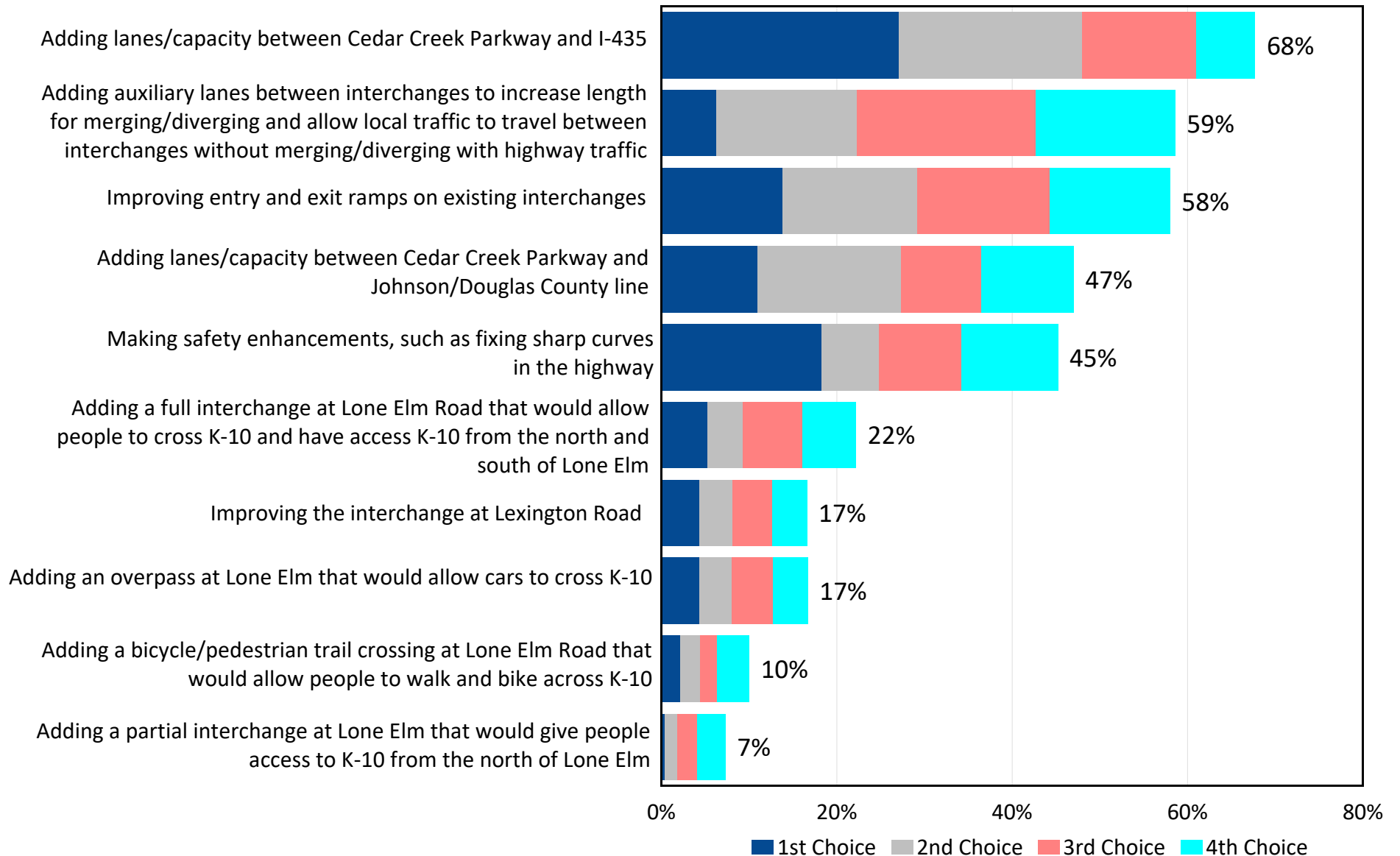
# Q12. How soon do you think KDOT should begin making the following improvements to K-10?

by percentage of respondents



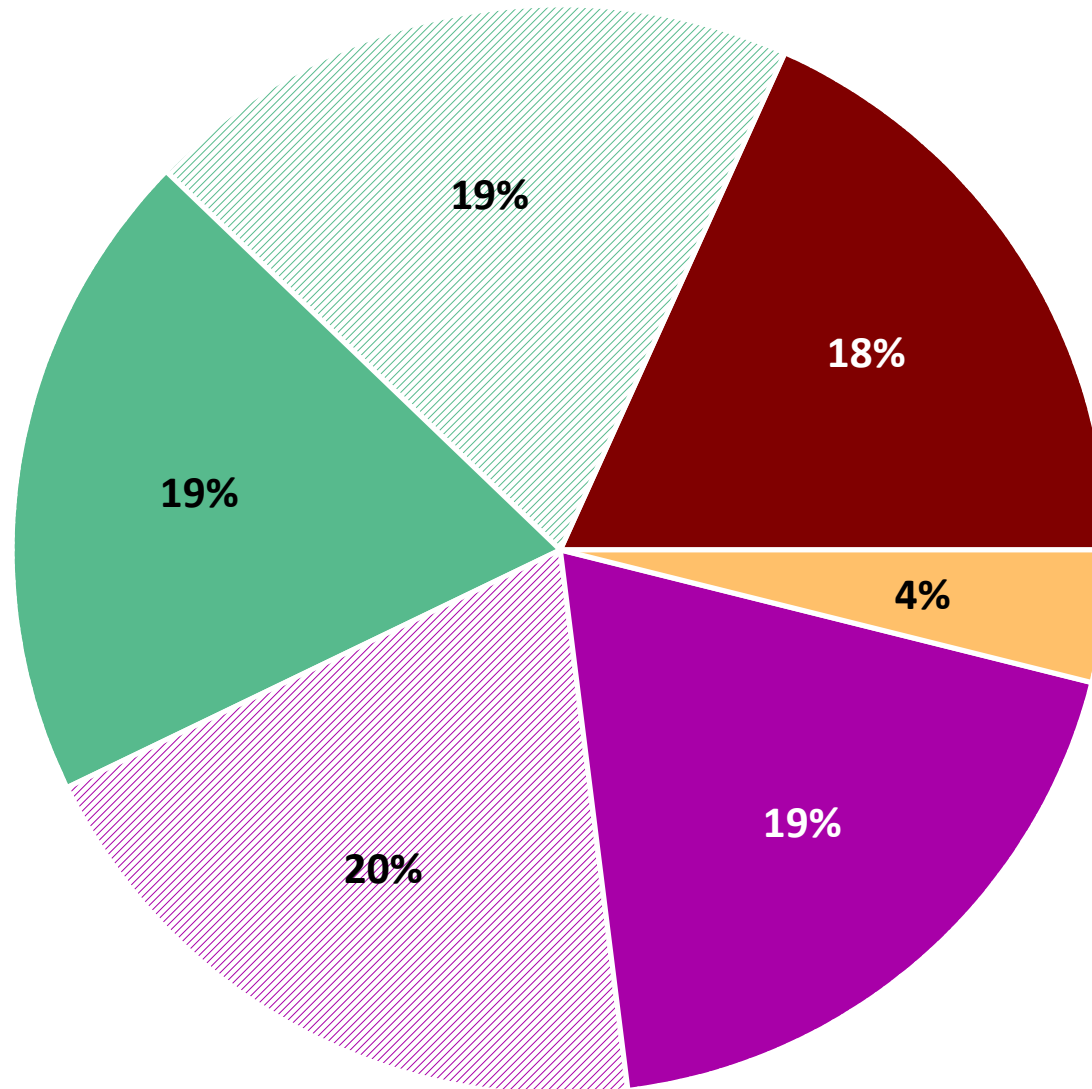
# Q13. Which FOUR of the items listed in Question 12 are most important?

by percentage of respondents who selected the item as one of their top four choices



# Q14. What is your age?

by percentage of respondents



■ 18-34 years    ▨ 35-44 years    ■ 45-54 years    ▨ 55-64 years    ■ 65+ years    ■ Not Provided

## Section 2: Tabular Data

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**Distribution of All Respondent by Area**

Area	Number	Percent
De Soto	127	11.9 %
Lenexa	361	33.8 %
Olathe	373	34.9 %
North/East of the K-10 Study Area Outside Olathe/Lenexa	102	9.6 %
West of the K-10 Study Area Outside Olathe/Lenexa/DeSoto	105	9.8 %
Total	1068	100.0 %

**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line

	Number	Percent
Yes	524	49.1 %
No	544	50.9 %
Total	1068	100.0 %

**Q1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 and the Johnson/Douglas County line?**

Q1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 & Johnson/Douglas County line

	Number	Percent
Facebook/social media	61	11.6 %
Virtual public meeting	3	0.6 %
K-10 project website	14	2.7 %
Information provided by your City	39	7.4 %
News story or media coverage	92	17.6 %
Other	47	9.0 %
Don't remember	330	63.0 %
Total	586	

**Q1b. How useful were these sources in helping you understand efforts to improve K-10?**

Q1b. How useful were these sources in helping you understand efforts to improve K-10

	Number	Percent
Very useful	43	8.2 %
Useful	124	23.7 %
Somewhat useful	252	48.1 %
Not useful	75	14.3 %
Not useful at all	20	3.8 %
No opinion	10	1.9 %
Total	524	100.0 %

**Q1c. Overall, how well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 and the Johnson/Douglas County line?**

Q1c. How well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 & Johnson/Douglas County line

	Number	Percent
Excellent	14	2.7 %
Good	127	24.2 %
Average	244	46.6 %
Poor	105	20.0 %
Very poor	24	4.6 %
No opinion	10	1.9 %
Total	524	100.0 %

**Q2. What time(s) of day do you travel most frequently on K-10 between I-435 and the Johnson/Douglas County line?**

Q2. What times of day do you travel most frequently on K-10 between I-435 & Johnson/Douglas County line

	Number	Percent
Before 6am	37	3.5 %
6-9am	530	49.6 %
9-11am	324	30.3 %
11-1pm	234	21.9 %
1-4pm	345	32.3 %
4-6pm	633	59.3 %
After 6pm	309	28.9 %
None selected	17	1.6 %
Total	2429	

**Q3. Thinking about your most common trip on K-10 between I-435 and the Johnson/Douglas County line, what is the maximum time this trip could take before the trip time would be unacceptable? (without "don't knows")**

Q3. **Maximum time** this trip could take before the trip time would be unacceptable

	Number	Percent
Less than 10 minutes	121	12.6 %
11-20 minutes	346	35.9 %
21-30 minutes	275	28.5 %
31-40 minutes	75	7.8 %
41-50 minutes	92	9.5 %
51 minutes or over	55	5.7 %
Total	964	100.0 %

Q3. Maximum time this trip could take before the trip time would be unacceptable

Mean = 26.50 minutes

Median = 25 minutes

95 Percent Confidence Interval Around the Mean = 25.62 - 27.38 minutes

99 Percent Confidence Interval Around the Mean = 25.34 - 27.66 minutes

**Q4. How long does this trip in Question 3 take you to complete now?**

Q4. **Current time** to complete trip in Question 3

	Number	Percent
Less than 10 minutes	217	22.7 %
11-20 minutes	444	46.5 %
21-30 minutes	189	19.8 %
31-40 minutes	60	6.3 %
41-50 minutes	37	3.9 %
51 minutes or over	7	0.7 %
Total	954	100.0 %

Q4. Current time to complete trip in Question 3

Mean = 19.74 minutes

Median = 20 minutes

95 Percent Confidence Interval Around The Mean = 19.07 - 20.41 minutes

99 Percent Confidence Interval Around The Mean = 18.86 - 20.62 minutes

**Q5. How important do you think K-10 is to businesses and jobs in Olathe, Lenexa, and De Soto?**

Q5. How important is K-10 to businesses & jobs in Olathe, Lenexa, & De Soto

	Number	Percent
Very important	824	77.2 %
Important	174	16.3 %
Somewhat important	41	3.8 %
Not important	10	0.9 %
Not important at all	4	0.4 %
Don't know	15	1.4 %
Total	1068	100.0 %

**Q6. How important do you think K-10 is to commuters in Olathe, Lenexa, and De Soto?**

Q6. How important is K-10 to commuters in Olathe, Lenexa, & De Soto

	Number	Percent
Very important	891	83.4 %
Important	126	11.8 %
Somewhat important	31	2.9 %
Not important	6	0.6 %
Not important at all	2	0.2 %
Don't know	12	1.1 %
Total	1068	100.0 %

**Q7. How do you think the amount of traffic on K-10 between I-435 and Johnson/Douglas County will change over the next 20 years?**

Q7. How will amount of traffic on K-10 between I-435 & Johnson/Douglas County change over next 20 years

	Number	Percent
It will triple	496	46.4 %
It will double	393	36.8 %
It will be 50% more	128	12.0 %
It will stay about the same	13	1.2 %
It will decrease	2	0.2 %
Don't know	36	3.4 %
Total	1068	100.0 %

**Q8. Are you aware that local City and County governments are expected to make contributions to construct major highway projects that are important to their communities?**

Q8. Are you aware that local City & County governments are expected to make contributions to construct major highway projects that are important to their communities

	Number	Percent
Yes	583	54.6 %
No	332	31.1 %
Don't know	153	14.3 %
Total	1068	100.0 %



**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

(N=1068)

	Extremely important	Very important	Important	Less important	Not important
Q9-1. Minimizing total cost of project	14.2%	18.6%	41.6%	21.3%	4.2%
Q9-2. Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	18.0%	20.3%	38.6%	19.3%	3.9%
Q9-3. Completing project sooner rather than later	33.4%	31.0%	23.3%	9.7%	2.6%
Q9-4. Minimizing traffic flow disruptions during construction	47.9%	31.8%	16.8%	2.9%	0.6%
Q9-5. Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	30.9%	23.7%	29.2%	13.1%	3.0%
Q9-6. Minimizing impact of improvements on the environment	26.1%	20.0%	31.2%	15.4%	7.4%
Q9-7. Ensuring public transportation services can be offered in the corridor	15.6%	17.6%	28.1%	24.0%	14.7%
Q9-8. Improving traffic flow	58.2%	29.4%	10.5%	1.5%	0.4%
Q9-9. Minimizing noise from highway traffic in areas where K-10 is close to residential development	21.0%	21.8%	30.5%	19.8%	6.9%

**Q10. Which THREE of the items listed in Question 9 above are most important?**

<u>Q10. Top choice</u>	<u>Number</u>	<u>Percent</u>
Minimizing total cost of project	82	7.7 %
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	102	9.6 %
Completing project sooner rather than later	232	21.7 %
Minimizing traffic flow disruptions during construction	184	17.2 %
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	67	6.3 %
Minimizing impact of improvements on the environment	43	4.0 %
Ensuring public transportation services can be offered in the corridor	25	2.3 %
Improving traffic flow	271	25.4 %
Minimizing noise from highway traffic in areas where K-10 is close to residential development	45	4.2 %
<u>None chosen</u>	<u>17</u>	<u>1.6 %</u>
<b>Total</b>	<b>1068</b>	<b>100.0 %</b>

<u>Q10. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
Minimizing total cost of project	65	6.1 %
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	85	8.0 %
Completing project sooner rather than later	169	15.8 %
Minimizing traffic flow disruptions during construction	259	24.3 %
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	92	8.6 %
Minimizing impact of improvements on the environment	76	7.1 %
Ensuring public transportation services can be offered in the corridor	36	3.4 %
Improving traffic flow	208	19.5 %
Minimizing noise from highway traffic in areas where K-10 is close to residential development	56	5.2 %
<u>None chosen</u>	<u>22</u>	<u>2.1 %</u>
<b>Total</b>	<b>1068</b>	<b>100.0 %</b>

**Q10. Which THREE of the items listed in Question 9 above are most important?**

<u>Q10. 3rd choice</u>	<u>Number</u>	<u>Percent</u>
Minimizing total cost of project	81	7.6 %
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	107	10.0 %
Completing project sooner rather than later	138	12.9 %
Minimizing traffic flow disruptions during construction	182	17.0 %
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	112	10.5 %
Minimizing impact of improvements on the environment	69	6.5 %
Ensuring public transportation services can be offered in the corridor	57	5.3 %
Improving traffic flow	199	18.6 %
Minimizing noise from highway traffic in areas where K-10 is close to residential development	79	7.4 %
None chosen	44	4.1 %
Total	1068	100.0 %

**Q10. Which THREE of the items listed in Question 9 above are most important? (top 3)**

<u>Q10. Sum of Top 3 choices</u>	<u>Number</u>	<u>Percent</u>
Improving traffic flow	678	63.5 %
Minimizing traffic flow disruptions during construction	625	58.5 %
Completing project sooner rather than later	539	50.5 %
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	294	27.5 %
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	271	25.4 %
Minimizing total cost of project	228	21.3 %
Minimizing impact of improvements on the environment	188	17.6 %
Minimizing noise from highway traffic in areas where K-10 is close to residential development	180	16.9 %
Ensuring public transportation services can be offered in the corridor	118	11.0 %
None chosen	17	1.6 %
Total	3138	

**Q11. Which of the following would you USE at Lone Elm Road?**

<u>Q11. Which following would you use at Lone Elm Road</u>	<u>Number</u>	<u>Percent</u>
A partial interchange at Lone Elm Road that would allow you to access K-10 from North side of Lone Elm but would not include an overpass so you could not drive across K-10	97	9.1 %
An overpass at Lone Elm Road that would allow you to drive across K-10 but would not have access to K-10 (no on/off ramps)	285	26.7 %
A full interchange at Lone Elm Road that would allow you to drive across K-10 & have access K-10 from north & southside of K-10	433	40.5 %
A bicycle & pedestrian only trail crossing at Lone Elm Road that would not be used by cars	137	12.8 %
<u>None of these</u>	<u>320</u>	<u>30.0 %</u>
Total	1272	

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

(N=1068)

	Within 0-2 years	3-5 years	6-10 years	More than 10 years	Will not be needed	Don't know
Q12-1. Making safety enhancements, such as fixing sharp curves in the highway	56.2%	18.2%	6.6%	1.8%	10.1%	7.1%
Q12-2. Improving entry & exit ramps on existing interchanges	51.8%	26.3%	7.1%	2.6%	5.4%	6.7%
Q12-3. Improving interchange at Lexington Road	29.0%	20.9%	10.1%	3.0%	7.3%	29.7%
Q12-4. Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	39.4%	28.7%	12.1%	3.7%	4.7%	11.3%
Q12-5. Adding lanes/capacity between Cedar Creek Parkway & I-435	62.2%	21.3%	5.1%	1.6%	3.0%	6.8%
Q12-6. Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	53.5%	25.3%	6.4%	2.0%	3.4%	9.6%
Q12-7. Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	18.0%	18.9%	10.1%	4.0%	21.3%	27.7%
Q12-8. Adding an overpass at Lone Elm that would allow cars to cross K-10	24.7%	21.2%	10.5%	2.7%	14.4%	26.5%
Q12-9. Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	23.4%	16.9%	12.1%	5.9%	18.9%	22.8%
Q12-10. Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	17.7%	14.6%	9.4%	5.0%	22.9%	30.4%

**Q13. Which FOUR of the items listed in Question 12 above are most important?**

<u>Q13. Top choice</u>	<u>Number</u>	<u>Percent</u>
Making safety enhancements, such as fixing sharp curves in the highway	195	18.3 %
Improving entry & exit ramps on existing interchanges	147	13.8 %
Improving interchange at Lexington Road	46	4.3 %
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	118	11.0 %
Adding lanes/capacity between Cedar Creek Parkway & I-435	289	27.1 %
Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	67	6.3 %
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	4	0.4 %
Adding an overpass at Lone Elm that would allow cars to cross K-10	46	4.3 %
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	56	5.2 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	24	2.2 %
<u>None chosen</u>	<u>76</u>	<u>7.1 %</u>
Total	1068	100.0 %

<u>Q13. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
Making safety enhancements, such as fixing sharp curves in the highway	69	6.5 %
Improving entry & exit ramps on existing interchanges	165	15.4 %
Improving interchange at Lexington Road	41	3.8 %
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	174	16.3 %
Adding lanes/capacity between Cedar Creek Parkway & I-435	223	20.9 %
Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	171	16.0 %
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	15	1.4 %
Adding an overpass at Lone Elm that would allow cars to cross K-10	39	3.7 %
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	44	4.1 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	23	2.2 %
<u>None chosen</u>	<u>104</u>	<u>9.7 %</u>
Total	1068	100.0 %

**Q13. Which FOUR of the items listed in Question 12 above are most important?**

<u>Q13. 3rd choice</u>	<u>Number</u>	<u>Percent</u>
Making safety enhancements, such as fixing sharp curves in the highway	100	9.4 %
Improving entry & exit ramps on existing interchanges	161	15.1 %
Improving interchange at Lexington Road	48	4.5 %
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	98	9.2 %
Adding lanes/capacity between Cedar Creek Parkway & I-435	139	13.0 %
Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	218	20.4 %
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	25	2.3 %
Adding an overpass at Lone Elm that would allow cars to cross K-10	50	4.7 %
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	73	6.8 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	20	1.9 %
<u>None chosen</u>	<u>136</u>	<u>12.7 %</u>
Total	1068	100.0 %

<u>Q13. 4th choice</u>	<u>Number</u>	<u>Percent</u>
Making safety enhancements, such as fixing sharp curves in the highway	118	11.0 %
Improving entry & exit ramps on existing interchanges	146	13.7 %
Improving interchange at Lexington Road	43	4.0 %
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	112	10.5 %
Adding lanes/capacity between Cedar Creek Parkway & I-435	72	6.7 %
Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	170	15.9 %
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	34	3.2 %
Adding an overpass at Lone Elm that would allow cars to cross K-10	43	4.0 %
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	65	6.1 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	39	3.7 %
<u>None chosen</u>	<u>226</u>	<u>21.2 %</u>
Total	1068	100.0 %

**Q13. Which FOUR of the items listed in Question 12 above are most important? (top 4)**

<u>Q13. Sum of Top 4 choices</u>	<u>Number</u>	<u>Percent</u>
Adding lanes/capacity between Cedar Creek Parkway & I-435	723	67.7 %
Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	626	58.6 %
Improving entry & exit ramps on existing interchanges	619	58.0 %
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	502	47.0 %
Making safety enhancements, such as fixing sharp curves in the highway	482	45.1 %
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	238	22.3 %
Improving interchange at Lexington Road	178	16.7 %
Adding an overpass at Lone Elm that would allow cars to cross K-10	178	16.7 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	106	9.9 %
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	78	7.3 %
None chosen	76	7.1 %
Total	3806	

**Q14. What is your age?**

<u>Q14. Your age</u>	<u>Number</u>	<u>Percent</u>
18-34	197	18.4 %
35-44	207	19.4 %
45-54	206	19.3 %
55-64	211	19.8 %
65+	206	19.3 %
Not provided	41	3.8 %
Total	1068	100.0 %



**Q15. What is your home zip code?**

<u>Q15. Your home zip code</u>	<u>Number</u>	<u>Percent</u>
66018	135	12.6 %
66025	26	2.4 %
66046	20	1.9 %
66047	22	2.1 %
66049	29	2.7 %
66061	199	18.6 %
66062	171	16.0 %
66202	3	0.3 %
66203	4	0.4 %
66204	3	0.3 %
66205	1	0.1 %
66206	5	0.5 %
66207	10	0.9 %
66208	4	0.4 %
66209	4	0.4 %
66210	5	0.5 %
66212	18	1.7 %
66213	9	0.8 %
66214	8	0.7 %
66215	127	11.9 %
66216	28	2.6 %
66217	3	0.3 %
66218	2	0.2 %
66219	46	4.3 %
66220	97	9.1 %
66221	7	0.7 %
66223	4	0.4 %
66224	1	0.1 %
66226	9	0.8 %
66227	68	6.4 %
Total	1068	100.0 %

**Distribution of Olathe Respondents by Ward**

<u>Olathe wards</u>	<u>Number</u>	<u>Percent</u>
O1	93	24.9 %
O2	112	30.0 %
O3	82	22.0 %
O4	86	23.1 %
Total	373	100.0 %

**Distribution of Olathe Respondents by Ward**

<u>Lenexa wards</u>	<u>Number</u>	<u>Percent</u>
L1	90	24.9 %
L2	109	30.2 %
L3	81	22.4 %
L4	81	22.4 %
Total	361	100.0 %

## Section 3: Crosstabular Data by Study Area

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**Q1. Before receiving this survey, did you know that KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q1. Did you know KDOT was studying improvements to K-10 between I-435 & Johnson/Douglas County line**

Yes	59.1%	45.6%	51.2%	36.3%	54.3%	49.1%
No	40.9%	54.4%	48.8%	63.7%	45.7%	50.9%

**Q1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=524	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 & Johnson/Douglas County line**

Facebook/social media	22.7%	7.1%	10.8%	10.8%	14.0%	11.6%
Virtual public meeting	1.3%	0.6%	0.5%	0.0%	0.0%	0.6%
K-10 project website	4.0%	2.9%	0.5%	2.7%	7.0%	2.7%
Information provided by your City	10.7%	6.5%	8.6%	2.7%	5.3%	7.4%
News story or media coverage	21.3%	10.6%	18.4%	35.1%	19.3%	17.6%
Other	12.0%	8.8%	6.5%	10.8%	12.3%	9.0%
Don't remember	54.7%	72.9%	62.7%	51.4%	52.6%	63.0%

**Q1b. How useful were these sources in helping you understand efforts to improve K-10?**

N=524

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q1b. How useful were these sources in helping you understand efforts to improve K-10

Very useful	8.0%	7.6%	8.1%	10.8%	8.8%	8.2%
Useful	14.7%	20.6%	26.5%	29.7%	31.6%	23.7%
Somewhat useful	56.0%	46.5%	50.8%	45.9%	35.1%	48.1%
Not useful	13.3%	18.8%	11.4%	8.1%	15.8%	14.3%
Not useful at all	6.7%	3.5%	2.2%	5.4%	5.3%	3.8%
No opinion	1.3%	2.9%	1.1%	0.0%	3.5%	1.9%

**Q1c. Overall, how well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 and the Johnson/Douglas County line?**

N=524

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q1c. How well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 & Johnson/Douglas County line

Excellent	1.3%	2.4%	4.3%	2.7%	0.0%	2.7%
Good	21.3%	20.6%	28.1%	37.8%	17.5%	24.2%
Average	46.7%	46.5%	44.9%	45.9%	52.6%	46.6%
Poor	21.3%	22.9%	17.8%	8.1%	24.6%	20.0%
Very poor	8.0%	5.3%	3.8%	5.4%	0.0%	4.6%
No opinion	1.3%	2.4%	1.1%	0.0%	5.3%	1.9%

**Q2. What time(s) of day do you travel most frequently on K-10 between I-435 and the Johnson/Douglas County line?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q2. What times of day do you travel most frequently on K-10 between I-435 & Johnson/Douglas County line**

Before 6am	6.3%	4.3%	1.4%	2.0%	5.7%	3.5%
6-9am	61.4%	49.1%	49.3%	37.3%	50.5%	49.6%
9-11am	27.6%	31.9%	29.1%	26.5%	36.2%	30.3%
11-1pm	26.8%	23.1%	17.7%	22.5%	25.7%	21.9%
1-4pm	33.1%	32.7%	29.9%	29.4%	41.0%	32.3%
4-6pm	56.7%	60.1%	62.3%	53.9%	54.3%	59.3%
After 6pm	31.5%	27.6%	29.1%	32.4%	26.7%	28.9%
None selected	0.8%	1.6%	2.8%	0.0%	0.0%	1.6%

**Q3. Thinking about your most common trip on K-10 between I-435 and the Johnson/Douglas County line, what is the maximum time this trip could take before the trip time would be unacceptable? (without "don't knows")**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q3. Maximum time this trip could take before the trip time would be unacceptable</u>						
Less than 10 minutes	6.6%	13.5%	18.4%	6.5%	4.1%	12.6%
11-20 minutes	52.5%	37.8%	33.5%	28.0%	23.5%	35.9%
21-30 minutes	28.7%	25.2%	30.0%	30.1%	33.7%	28.5%
31-40 minutes	5.7%	7.9%	7.4%	8.6%	10.2%	7.8%
41-50 minutes	3.3%	9.7%	6.8%	18.3%	17.3%	9.5%
51 minutes or over	3.3%	5.9%	3.9%	8.6%	11.2%	5.7%

**Q4. How long does this trip in Question 3 take you to complete now?**

N=954

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q4. Current time to complete trip in Question 3

Less than 10 minutes	13.2%	27.7%	29.3%	14.0%	6.0%	22.7%
11-20 minutes	66.9%	42.3%	44.4%	39.8%	49.0%	46.5%
21-30 minutes	13.2%	20.5%	18.4%	24.7%	25.0%	19.8%
31-40 minutes	2.5%	6.0%	4.9%	11.8%	11.0%	6.3%
41-50 minutes	4.1%	2.1%	2.3%	9.7%	9.0%	3.9%
51 minutes or over	0.0%	1.5%	0.7%	0.0%	0.0%	0.7%



**Q5. How important do you think K-10 is to businesses and jobs in Olathe, Lenexa, and De Soto?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q5. How important is K-10 to businesses &amp; jobs in Olathe, Lenexa, &amp; De Soto</u>						
Very important	76.4%	77.5%	74.8%	79.4%	82.9%	77.2%
Important	15.0%	16.1%	17.2%	16.7%	15.2%	16.3%
Somewhat important	5.5%	4.0%	4.2%	2.9%	1.0%	3.8%
Not important	2.4%	1.1%	0.8%	0.0%	0.0%	0.9%
Not important at all	0.8%	0.0%	0.8%	0.0%	0.0%	0.4%
Don't know	0.0%	1.3%	2.2%	1.0%	1.0%	1.4%

**Q6. How important do you think K-10 is to commuters in Olathe, Lenexa, and De Soto?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q6. How important is K-10 to commuters in Olathe, Lenexa, &amp; De Soto</u>						
Very important	78.0%	84.7%	82.8%	88.2%	82.9%	83.4%
Important	15.0%	11.8%	11.1%	8.8%	13.3%	11.8%
Somewhat important	6.3%	2.1%	3.3%	2.0%	1.0%	2.9%
Not important	0.8%	0.8%	0.3%	0.0%	1.0%	0.6%
Not important at all	0.0%	0.0%	0.3%	0.0%	1.0%	0.2%
Don't know	0.0%	0.5%	2.2%	1.0%	1.0%	1.1%

**Q7. How do you think the amount of traffic on K-10 between I-435 and Johnson/Douglas County will change over the next 20 years?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q7. How will amount of traffic on K-10 between I-435 & Johnson/Douglas County change over next 20 years

It will triple	55.1%	48.5%	44.0%	41.2%	41.9%	46.4%
It will double	33.1%	34.0%	39.6%	42.2%	36.2%	36.8%
It will be 50% more	7.9%	14.2%	9.7%	14.7%	14.3%	12.0%
It will stay about the same	0.8%	1.3%	1.4%	1.0%	1.0%	1.2%
It will decrease	0.0%	0.0%	0.3%	0.0%	1.0%	0.2%
Don't know	3.1%	1.9%	5.0%	1.0%	5.7%	3.4%

**Q8. Are you aware that local City and County governments are expected to make contributions to construct major highway projects that are important to their communities?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q8. Are you aware that local City & County governments are expected to make contributions to construct major highway projects that are important to their communities

Yes	44.9%	53.9%	56.8%	59.8%	56.2%	54.6%
No	37.8%	32.2%	29.1%	27.5%	29.5%	31.1%
Don't know	17.3%	13.9%	14.1%	12.7%	14.3%	14.3%

**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q9-1. Minimizing total cost of project</u>						
Extremely important	24.8%	12.8%	13.2%	11.1%	12.7%	14.2%
Very important	14.4%	18.8%	20.7%	14.1%	20.6%	18.6%
Important	44.0%	41.7%	39.7%	45.5%	41.2%	41.6%
Less important	12.0%	23.4%	22.4%	24.2%	18.6%	21.3%
Not important	4.8%	3.3%	4.0%	5.1%	6.9%	4.2%

Q9-2. Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto

Extremely important	35.2%	16.8%	18.4%	8.2%	8.7%	18.0%
Very important	24.8%	19.8%	23.3%	13.4%	12.6%	20.3%
Important	30.4%	41.6%	37.3%	42.3%	38.8%	38.6%
Less important	7.2%	19.3%	18.4%	28.9%	28.2%	19.3%
Not important	2.4%	2.4%	2.6%	7.2%	11.7%	3.9%

**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q9-3. Completing project sooner rather than later</u>						
Extremely important	40.3%	35.4%	29.5%	29.7%	35.0%	33.4%
Very important	27.4%	27.6%	33.8%	34.7%	35.0%	31.0%
Important	19.4%	20.3%	28.3%	22.8%	22.3%	23.3%
Less important	7.3%	13.5%	6.9%	11.9%	5.8%	9.7%
Not important	5.6%	3.2%	1.4%	1.0%	1.9%	2.6%

Q9-4. Minimizing traffic flow disruptions during construction

Extremely important	51.2%	49.6%	45.8%	42.6%	50.5%	47.9%
Very important	30.9%	29.1%	33.1%	36.6%	33.3%	31.8%
Important	14.6%	17.3%	18.0%	17.8%	12.4%	16.8%
Less important	0.8%	3.5%	2.8%	3.0%	3.8%	2.9%
Not important	2.4%	0.5%	0.3%	0.0%	0.0%	0.6%

**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q9-5. Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible

Extremely important	42.1%	29.8%	31.4%	26.5%	24.0%	30.9%
Very important	22.2%	22.1%	25.5%	24.5%	24.0%	23.7%
Important	22.2%	30.9%	29.2%	33.3%	27.9%	29.2%
Less important	11.1%	13.4%	13.0%	11.8%	16.3%	13.1%
Not important	2.4%	3.8%	0.8%	3.9%	7.7%	3.0%

Q9-6. Minimizing impact of improvements on the environment

Extremely important	36.0%	26.3%	23.9%	21.8%	24.8%	26.1%
Very important	15.2%	16.4%	23.1%	24.8%	22.9%	20.0%
Important	24.8%	31.8%	31.1%	34.7%	34.3%	31.2%
Less important	15.2%	17.3%	15.4%	14.9%	9.5%	15.4%
Not important	8.8%	8.2%	6.6%	4.0%	8.6%	7.4%

**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q9-7. Ensuring public transportation services can be offered in the corridor</u>						
Extremely important	16.9%	12.4%	15.8%	21.6%	18.6%	15.6%
Very important	15.3%	16.8%	14.3%	27.5%	24.5%	17.6%
Important	33.9%	26.1%	28.4%	26.5%	29.4%	28.1%
Less important	14.5%	28.0%	26.9%	19.6%	15.7%	24.0%
Not important	19.4%	16.8%	14.6%	4.9%	11.8%	14.7%

Q9-8. Improving traffic flow

Extremely important	56.0%	60.5%	57.5%	53.9%	59.0%	58.2%
Very important	29.6%	27.6%	31.0%	32.4%	27.6%	29.4%
Important	9.6%	10.5%	9.5%	12.7%	12.4%	10.5%
Less important	3.2%	1.4%	1.7%	0.0%	1.0%	1.5%
Not important	1.6%	0.0%	0.3%	1.0%	0.0%	0.4%

**Q9. Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line. (without "don't know")**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q9-9. Minimizing noise from highway traffic in areas where K-10 is close to residential development</u>						
Extremely important	28.0%	17.9%	27.3%	11.2%	10.8%	21.0%
Very important	20.8%	21.4%	24.8%	20.4%	15.7%	21.8%
Important	28.0%	31.6%	27.6%	33.7%	36.3%	30.5%
Less important	14.4%	20.9%	17.5%	25.5%	25.5%	19.8%
Not important	8.8%	8.2%	2.8%	9.2%	11.8%	6.9%



**Q10. Which THREE of the items listed in Question 9 above are most important?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q10. Top choice

Minimizing total cost of project	11.0%	8.3%	6.1%	8.8%	5.7%	7.7%
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	15.0%	10.5%	8.9%	7.8%	3.8%	9.6%
Completing project sooner rather than later	18.1%	20.6%	21.3%	23.5%	29.5%	21.7%
Minimizing traffic flow disruptions during construction	21.3%	18.8%	12.5%	24.5%	16.2%	17.2%
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	7.1%	5.4%	7.5%	2.9%	7.6%	6.3%
Minimizing impact of improvements on the environment	1.6%	3.8%	5.0%	2.0%	6.7%	4.0%

**Q10. Which THREE of the items listed in Question 9 above are most important? (cont.)**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q10. Top choice (cont.)</u>						
Ensuring public transportation services can be offered in the corridor	1.6%	1.3%	2.2%	7.8%	1.9%	2.3%
Improving traffic flow	17.3%	27.3%	27.1%	22.5%	24.8%	25.4%
Minimizing noise from highway traffic in areas where K-10 is close to residential development	7.1%	2.1%	7.5%	0.0%	1.0%	4.2%
None chosen	0.0%	1.9%	1.9%	0.0%	2.9%	1.6%

**Q10. Which THREE of the items listed in Question 9 above are most important?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q10. 2nd choice</u>						
Minimizing total cost of project	7.9%	3.5%	6.1%	6.9%	12.4%	6.1%
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	16.5%	8.6%	7.8%	2.0%	1.9%	8.0%
Completing project sooner rather than later	11.8%	16.6%	14.7%	21.6%	16.2%	15.8%
Minimizing traffic flow disruptions during construction	24.4%	25.5%	22.4%	23.5%	26.7%	24.3%
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	10.2%	8.0%	9.1%	6.9%	8.6%	8.6%
Minimizing impact of improvements on the environment	9.4%	8.0%	4.7%	9.8%	6.7%	7.1%

**Q10. Which THREE of the items listed in Question 9 above are most important? (cont.)**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q10. 2nd choice (cont.)</u>						
Ensuring public transportation services can be offered in the corridor	3.1%	2.4%	3.9%	4.9%	3.8%	3.4%
Improving traffic flow	11.0%	20.6%	21.1%	21.6%	18.1%	19.5%
Minimizing noise from highway traffic in areas where K-10 is close to residential development	4.7%	4.8%	8.0%	1.0%	1.9%	5.2%
None chosen	0.8%	1.9%	2.2%	2.0%	3.8%	2.1%

**Q10. Which THREE of the items listed in Question 9 above are most important?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q10. 3rd choice

Minimizing total cost of project	3.9%	10.2%	4.4%	11.8%	9.5%	7.6%
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	12.6%	12.9%	9.4%	5.9%	2.9%	10.0%
Completing project sooner rather than later	15.0%	13.4%	11.9%	8.8%	16.2%	12.9%
Minimizing traffic flow disruptions during construction	15.7%	12.6%	20.2%	18.6%	21.9%	17.0%
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	11.0%	9.1%	11.6%	13.7%	7.6%	10.5%
Minimizing impact of improvements on the environment	6.3%	4.8%	8.0%	7.8%	5.7%	6.5%

**Q10. Which THREE of the items listed in Question 9 above are most important? (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q10. 3rd choice (cont.)

Ensuring public transportation services can be offered in the corridor	2.4%	5.1%	5.3%	9.8%	5.7%	5.3%
Improving traffic flow	22.8%	19.6%	16.1%	17.6%	20.0%	18.6%
Minimizing noise from highway traffic in areas where K-10 is close to residential development	6.3%	7.8%	9.1%	2.0%	6.7%	7.4%
None chosen	3.9%	4.6%	3.9%	3.9%	3.8%	4.1%

**Q10. Which THREE of the items listed in Question 9 above are most important? (top 3)**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q10. Sum of top 3 choices</u>						
Minimizing total cost of project	22.8%	22.0%	16.6%	27.5%	27.6%	21.3%
Minimizing portion of total costs that are paid by cities of Olathe, Lenexa, & De Soto	44.1%	31.9%	26.0%	15.7%	8.6%	27.5%
Completing project sooner rather than later	44.9%	50.7%	47.9%	53.9%	61.9%	50.5%
Minimizing traffic flow disruptions during construction	61.4%	56.8%	55.1%	66.7%	64.8%	58.5%
Minimizing impact of improvements on surrounding homes & businesses by keeping project footprint as small as possible	28.3%	22.5%	28.3%	23.5%	23.8%	25.4%
Minimizing impact of improvements on the environment	17.3%	16.6%	17.7%	19.6%	19.0%	17.6%

**Q10. Which THREE of the items listed in Question 9 above are most important? (top 3) (cont.)**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q10. Sum of top 3 choices (cont.)</u>						
Ensuring public transportation services can be offered in the corridor	7.1%	8.8%	11.4%	22.5%	11.4%	11.0%
Improving traffic flow	51.2%	67.6%	64.3%	61.8%	62.9%	63.5%
Minimizing noise from highway traffic in areas where K-10 is close to residential development	18.1%	14.7%	24.7%	2.9%	9.5%	16.9%
None chosen	0.0%	1.9%	1.9%	0.0%	2.9%	1.6%



**Q11. Which of the following would you USE at Lone Elm Road?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
A partial interchange at Lone Elm Road that would allow you to access K-10 from North side of Lone Elm but would not include an overpass so you could not drive across K-10	6.3%	11.3%	9.4%	5.9%	6.7%	9.1%
An overpass at Lone Elm Road that would allow you to drive across K-10 but would not have access to K-10 (no on/off ramps)	16.5%	25.7%	37.7%	13.7%	17.1%	26.7%
A full interchange at Lone Elm Road that would allow you to drive across K-10 & have access K-10 from north & southside of K-10	26.0%	48.8%	42.9%	33.3%	27.6%	40.5%
A bicycle & pedestrian only trail crossing at Lone Elm Road that would not be used by cars	9.4%	13.4%	15.5%	6.9%	11.4%	12.8%
None of these	47.2%	23.1%	22.4%	46.1%	43.8%	30.0%

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q12-1. Making safety enhancements, such as fixing sharp curves in the highway**

Within 0-2 years	48.8%	56.8%	57.1%	54.9%	61.0%	56.2%
3-5 years	12.6%	19.3%	18.6%	23.5%	14.3%	18.2%
6-10 years	9.4%	5.9%	6.9%	5.9%	5.7%	6.6%
More than 10 years	1.6%	1.9%	1.9%	1.0%	1.9%	1.8%
Will not be needed	20.5%	9.1%	7.8%	7.8%	11.4%	10.1%
Don't know	7.1%	7.0%	7.8%	6.9%	5.7%	7.1%

**Q12-2. Improving entry & exit ramps on existing interchanges**

Within 0-2 years	51.2%	56.8%	48.2%	51.0%	47.6%	51.8%
3-5 years	18.1%	27.6%	27.4%	28.4%	25.7%	26.3%
6-10 years	8.7%	5.4%	9.1%	4.9%	6.7%	7.1%
More than 10 years	3.1%	2.4%	2.5%	2.0%	3.8%	2.6%
Will not be needed	12.6%	3.8%	4.2%	5.9%	6.7%	5.4%
Don't know	6.3%	4.0%	8.6%	7.8%	9.5%	6.7%

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q12-3. Improving interchange at Lexington Road**

Within 0-2 years	54.3%	25.2%	22.4%	29.4%	34.3%	29.0%
3-5 years	18.1%	23.9%	21.1%	15.7%	18.1%	20.9%
6-10 years	3.1%	10.7%	10.8%	11.8%	12.4%	10.1%
More than 10 years	3.1%	2.7%	3.0%	2.9%	3.8%	3.0%
Will not be needed	15.7%	4.0%	6.1%	7.8%	12.4%	7.3%
Don't know	5.5%	33.5%	36.6%	32.4%	19.0%	29.7%

**Q12-4. Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line**

Within 0-2 years	39.4%	39.4%	35.2%	42.2%	51.4%	39.4%
3-5 years	29.1%	28.2%	31.9%	27.5%	21.0%	28.7%
6-10 years	13.4%	14.2%	9.7%	10.8%	12.4%	12.1%
More than 10 years	3.1%	3.2%	5.3%	2.9%	1.9%	3.7%
Will not be needed	7.9%	5.6%	2.8%	3.9%	4.8%	4.7%
Don't know	7.1%	9.4%	15.2%	12.7%	8.6%	11.3%

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q12-5. Adding lanes/capacity between Cedar Creek Parkway & I-435

Within 0-2 years	59.8%	64.1%	60.7%	58.8%	66.7%	62.2%
3-5 years	17.3%	21.7%	22.7%	25.5%	15.2%	21.3%
6-10 years	6.3%	5.6%	4.7%	2.0%	6.7%	5.1%
More than 10 years	2.4%	1.6%	1.7%	0.0%	1.9%	1.6%
Will not be needed	7.9%	2.7%	1.4%	3.9%	2.9%	3.0%
Don't know	6.3%	4.3%	8.9%	9.8%	6.7%	6.8%

Q12-6. Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic

Within 0-2 years	45.7%	57.9%	51.5%	52.9%	54.3%	53.5%
3-5 years	22.8%	25.2%	25.8%	28.4%	23.8%	25.3%
6-10 years	11.8%	5.6%	5.5%	4.9%	6.7%	6.4%
More than 10 years	4.7%	1.1%	2.2%	1.0%	1.9%	2.0%
Will not be needed	5.5%	2.9%	3.0%	5.9%	1.0%	3.4%
Don't know	9.4%	7.2%	11.9%	6.9%	12.4%	9.6%

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q12-7. Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm

Within 0-2 years	13.4%	19.8%	18.6%	20.6%	12.4%	18.0%
3-5 years	15.0%	18.8%	19.4%	21.6%	20.0%	18.9%
6-10 years	18.1%	8.8%	8.9%	4.9%	14.3%	10.1%
More than 10 years	5.5%	4.6%	4.2%	2.0%	1.9%	4.0%
Will not be needed	19.7%	23.9%	21.9%	14.7%	18.1%	21.3%
Don't know	28.3%	24.1%	27.1%	36.3%	33.3%	27.7%

Q12-8. Adding an overpass at Lone Elm that would allow cars to cross K-10

Within 0-2 years	11.0%	24.1%	34.6%	20.6%	13.3%	24.7%
3-5 years	18.1%	25.7%	18.0%	22.5%	18.1%	21.2%
6-10 years	17.3%	8.8%	9.1%	5.9%	17.1%	10.5%
More than 10 years	2.4%	2.7%	2.5%	2.9%	3.8%	2.7%
Will not be needed	20.5%	18.0%	11.1%	7.8%	12.4%	14.4%
Don't know	30.7%	20.6%	24.7%	40.2%	35.2%	26.5%

**Q12. How soon do you think KDOT should begin making the following improvements to K-10?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

**Q12-9. Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm**

Within 0-2 years	15.0%	26.0%	24.9%	22.5%	20.0%	23.4%
3-5 years	13.4%	19.6%	15.5%	16.7%	16.2%	16.9%
6-10 years	11.8%	13.4%	11.9%	13.7%	6.7%	12.1%
More than 10 years	9.4%	6.4%	5.0%	0.0%	8.6%	5.9%
Will not be needed	22.0%	18.5%	20.5%	11.8%	18.1%	18.9%
Don't know	28.3%	16.1%	22.2%	35.3%	30.5%	22.8%

**Q12-10. Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10**

Within 0-2 years	11.8%	16.6%	21.9%	19.6%	12.4%	17.7%
3-5 years	12.6%	14.5%	16.9%	11.8%	12.4%	14.6%
6-10 years	5.5%	9.1%	9.1%	10.8%	14.3%	9.4%
More than 10 years	4.7%	5.1%	4.7%	6.9%	3.8%	5.0%
Will not be needed	31.5%	26.8%	19.1%	13.7%	21.0%	22.9%
Don't know	33.9%	27.9%	28.3%	37.3%	36.2%	30.4%

**Q13. Which FOUR of the items listed in Question 12 above are most important?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q13. Top choice</u>						
Making safety enhancements, such as fixing sharp curves in the highway	15.0%	19.3%	17.2%	26.5%	14.3%	18.3%
Improving entry & exit ramps on existing interchanges	16.5%	14.7%	11.4%	14.7%	14.3%	13.8%
Improving interchange at Lexington Road	18.9%	2.9%	1.4%	3.9%	1.9%	4.3%
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	12.6%	9.9%	6.9%	16.7%	21.9%	11.0%
Adding lanes/capacity between Cedar Creek Parkway & I-435	22.8%	29.2%	28.5%	19.6%	26.7%	27.1%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. Top choice (cont.)

Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	3.1%	6.4%	8.0%	3.9%	5.7%	6.3%
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	0.0%	0.5%	0.3%	0.0%	1.0%	0.4%
Adding an overpass at Lone Elm that would allow cars to cross K-10	2.4%	2.1%	9.7%	0.0%	0.0%	4.3%
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	0.8%	6.4%	7.5%	2.0%	1.9%	5.2%
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	0.8%	1.6%	3.9%	2.0%	1.0%	2.2%
None chosen	7.1%	6.7%	5.3%	10.8%	11.4%	7.1%



**Q13. Which FOUR of the items listed in Question 12 above are most important?**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. 2nd choice

Making safety enhancements, such as fixing sharp curves in the highway	6.3%	8.0%	6.4%	4.9%	2.9%	6.5%
Improving entry & exit ramps on existing interchanges	17.3%	17.4%	14.1%	16.7%	9.5%	15.4%
Improving interchange at Lexington Road	15.0%	2.1%	1.9%	1.0%	5.7%	3.8%
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	16.5%	14.2%	12.5%	23.5%	29.5%	16.3%
Adding lanes/capacity between Cedar Creek Parkway & I-435	17.3%	21.2%	19.9%	23.5%	24.8%	20.9%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. 2nd choice (cont.)

Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic

11.8% 16.1% 19.9% 12.7% 10.5% 16.0%

Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm

0.8% 0.5% 3.0% 1.0% 0.0% 1.4%

Adding an overpass at Lone Elm that would allow cars to cross K-10

3.9% 4.0% 4.4% 2.9% 0.0% 3.7%

Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm

1.6% 5.1% 5.8% 0.0% 1.9% 4.1%

Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10

0.8% 2.4% 3.6% 0.0% 0.0% 2.2%

None chosen

8.7% 8.8% 8.3% 13.7% 15.2% 9.7%

**Q13. Which FOUR of the items listed in Question 12 above are most important?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q13. 3rd choice</u>						
Making safety enhancements, such as fixing sharp curves in the highway	7.1%	8.3%	12.7%	7.8%	5.7%	9.4%
Improving entry & exit ramps on existing interchanges	17.3%	15.5%	14.7%	13.7%	13.3%	15.1%
Improving interchange at Lexington Road	11.0%	4.0%	2.8%	2.9%	5.7%	4.5%
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	18.1%	5.9%	10.5%	7.8%	6.7%	9.2%
Adding lanes/capacity between Cedar Creek Parkway & I-435	15.0%	11.8%	12.5%	18.6%	11.4%	13.0%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. 3rd choice (cont.)

Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	15.0%	24.4%	14.7%	19.6%	33.3%	20.4%
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	0.8%	2.9%	2.8%	2.0%	1.0%	2.3%
Adding an overpass at Lone Elm that would allow cars to cross K-10	0.0%	5.4%	7.5%	1.0%	1.9%	4.7%
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	4.7%	9.1%	6.1%	7.8%	2.9%	6.8%
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	0.8%	1.9%	2.8%	0.0%	1.9%	1.9%
None chosen	10.2%	10.7%	13.0%	18.6%	16.2%	12.7%

**Q13. Which FOUR of the items listed in Question 12 above are most important?**

N=1068	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	
<u>Q13. 4th choice</u>						
Making safety enhancements, such as fixing sharp curves in the highway	7.9%	9.1%	11.4%	15.7%	16.2%	11.0%
Improving entry & exit ramps on existing interchanges	11.8%	14.2%	14.7%	7.8%	16.2%	13.7%
Improving interchange at Lexington Road	6.3%	2.9%	3.9%	2.0%	7.6%	4.0%
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	14.2%	12.6%	8.9%	5.9%	8.6%	10.5%
Adding lanes/capacity between Cedar Creek Parkway & I-435	9.4%	5.4%	6.6%	7.8%	7.6%	6.7%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. 4th choice (cont.)

Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic

15.7% 16.9% 16.3% 16.7% 10.5% 15.9%

Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm

4.7% 2.4% 4.7% 1.0% 1.0% 3.2%

Adding an overpass at Lone Elm that would allow cars to cross K-10

0.8% 4.8% 5.0% 3.9% 1.9% 4.0%

Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm

5.5% 7.5% 5.8% 3.9% 4.8% 6.1%

Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10

3.9% 3.8% 3.3% 5.9% 1.9% 3.7%

None chosen

19.7% 20.4% 19.4% 29.4% 23.8% 21.2%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (top 4)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. Sum of top 4 choices

Making safety enhancements, such as fixing sharp curves in the highway	36.2%	44.8%	47.6%	54.9%	39.0%	45.1%
Improving entry & exit ramps on existing interchanges	63.0%	61.9%	54.8%	52.9%	53.3%	58.0%
Improving interchange at Lexington Road	51.2%	12.1%	10.0%	9.8%	21.0%	16.7%
Adding lanes/capacity between Cedar Creek Parkway & Johnson/Douglas County line	61.4%	42.6%	38.8%	53.9%	66.7%	47.0%
Adding lanes/capacity between Cedar Creek Parkway & I-435	64.6%	67.6%	67.6%	69.6%	70.5%	67.7%

**Q13. Which FOUR of the items listed in Question 12 above are most important? (top 4) (cont.)**

N=1068

	Area					Total
	De Soto	Olathe	Lenexa	North/East of Corridor	West of Corridor	

Q13. Sum of top 4 choices (cont.)

Adding auxiliary lanes between interchanges to increase length for merging/diverging & allow local traffic to travel between interchanges without merging/diverging with highway traffic	45.7%	63.8%	59.0%	52.9%	60.0%	58.6%
Adding a partial interchange at Lone Elm that would give people access to K-10 from north of Lone Elm	6.3%	6.4%	10.8%	3.9%	2.9%	7.3%
Adding an overpass at Lone Elm that would allow cars to cross K-10	7.1%	16.4%	26.6%	7.8%	3.8%	16.7%
Adding a full interchange at Lone Elm Road that would allow people to cross K-10 & have access K-10 from north & south of Lone Elm	12.6%	28.2%	25.2%	13.7%	11.4%	22.3 %
Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk & bike across K-10	6.3%	9.7%	13.6%	7.8%	4.8%	9.9%
None chosen	7.1%	6.7%	5.3%	10.8%	11.4%	7.1%



## Section 4: Survey Instrument

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700 S.W. Harrison Street  
Topeka, KS 66603-3745  
Calvin Reed., Secretary



Phone: 785-296-3901  
Fax: 785-296-4302  
kdot#publicinfo@ks.gov  
<http://www.ksdot.org>  
Laura Kelly, Governor

## March 2024

Dear Johnson County and Douglas County Residents:

The Kansas Department of Transportation (KDOT) is conducting a survey to find out what Kansans think about potential future improvements to the K-10 Corridor between I-435 and the Douglas/Johnson County line. Your input is needed to help the decisions we make reflect the needs and priorities of your community.

We have selected ETC Institute to help with the survey. ETC Institute has an outstanding record of working with transportation departments nationwide. Once the survey has closed, a summary of what was learned will be posted on the K-10 website spring of 2024. The team looks forward to having the survey results so we can better understand and meet your transportation needs for this important regional corridor.

Please take a few minutes to complete the enclosed survey within the next few days using one of two options. You may return your completed survey by mail using the postage-paid envelope provided, or you can complete the survey online at [K10Survey.org](http://K10Survey.org). Please choose only one option.

If you have questions, please contact Delaney Tholen, KDOT Public Affairs Manager, at 785-296-0192.

Thank you for participating in this important process.

Sincerely,

A handwritten signature in blue ink that reads "Steven Cross". The signature is written in a cursive style.

Steven Cross, P.E.  
Road Design Leader, KDOT  
Enclosure



# K-10 Corridor Survey



Please take a few minutes to complete this important survey. Your input will be used by the Kansas Department of Transportation (KDOT) as part of a comprehensive study to plan improvements to K-10 Highway between I-435 and the Johnson/Douglas County line. We encourage you to complete the survey online by scanning the QR code to the right or going to [K10Survey.org](https://www.k10survey.org). You may also complete this survey and return it in the postage-paid envelope provided.

**1. Before receiving this survey, did you know KDOT was studying improvements to K-10 between I-435 and the Johnson/Douglas County line?**

(1) Yes       (2) No [Go to Q2.]

**1a. How did you learn about KDOT's efforts to plan improvements to K-10 between I-435 and the Johnson/Douglas County line? [Check all that apply.]**

(1) Facebook/social media       (4) Information provided by your city  
 (2) Virtual public meeting       (5) News story or media coverage  
 (3) K-10 project website       (6) Other: \_\_\_\_\_

**1b. How useful were these sources in helping you understand efforts to improve K-10?**

(5) Very useful       (3) Somewhat useful       (1) Not useful at all  
 (4) Useful       (2) Not useful

**1c. Overall, how well would you rate KDOT's efforts to keep residents informed of planned improvements to K-10 between I-435 and the Johnson/Douglas County line?**

(5) Excellent       (3) Average       (1) Very poor  
 (4) Good       (2) Poor

**2. What time(s) of day do you travel most frequently on K-10 between I-435 and the Johnson/Douglas County line? [Check all that apply.]**

(1) Before 6am       (3) 9-11am       (5) 1-4pm       (7) After 6pm  
 (2) 6-9am       (4) 11-1pm       (6) 4-6pm

**3. Thinking about your most common trip on K-10 between I-435 and the Johnson/Douglas County line, what is the maximum time this trip could take before the trip time would be unacceptable?**

Maximum Time: \_\_\_\_\_ minutes

**4. How long does this trip take you to complete now?**

Current Time to Complete Trip in Question 3: \_\_\_\_\_ minutes

**5. How important do you think K-10 is to businesses and jobs in Olathe, Lenexa, and De Soto?**

(5) Very important       (3) Somewhat important       (1) Not important at all  
 (4) Important       (2) Not important       (9) Don't know

**6. How important do you think K-10 is to commuters in Olathe, Lenexa, and De Soto?**

(5) Very important       (3) Somewhat important       (1) Not important at all  
 (4) Important       (2) Not important       (9) Don't know

7. **How do you think the amount of traffic on K-10 between I-435 and Johnson/Douglas County will change over the next 20 years?**

- (5) It will triple                       (2) It will stay about the same  
 (4) It will double                       (1) It will decrease  
 (3) It will be 50% more               (9) Don't know

8. **Are you aware that local city and county governments are expected to make contributions to construct major highway projects that are important to their communities?**

- (1) Yes       (2) No       (9) Don't know

9. **Please rate how important the following issues should be in determining the types of improvements (if any) that could be made to K-10 between I-435 and the Johnson/Douglas County line.**

Issues	Extremely Important	Very Important	Important	Less Important	Not Important	Don't Know
1. Minimizing the total cost of the project	5	4	3	2	1	9
2. Minimizing the portion of the total costs that are paid by the cities of Olathe, Lenexa, and De Soto	5	4	3	2	1	9
3. Completing the project sooner rather than later	5	4	3	2	1	9
4. Minimizing traffic flow disruptions during construction	5	4	3	2	1	9
5. Minimizing the impact of improvements on surrounding homes and businesses by keeping the project footprint as small as possible	5	4	3	2	1	9
6. Minimizing the impact of improvements on the environment	5	4	3	2	1	9
7. Ensuring public transportation services can be offered in the corridor	5	4	3	2	1	9
8. Improving traffic flow	5	4	3	2	1	9
9. Minimizing noise from highway traffic in areas where K-10 is close to residential development	5	4	3	2	1	9

10. **Which THREE of the items listed above are most important? [Write the numbers from Question 9 that correspond to your top three choices in the spaces provided below.]**

1st Choice: \_\_\_\_\_ 2nd Choice: \_\_\_\_\_ 3rd Choice: \_\_\_\_\_

**Lone Elm Road**

11. **Which of the following would you USE at Lone Elm Road? [Check all that apply.]**

- (1) A **partial interchange** at Lone Elm Road that would allow you to access K-10 from the North side of Lone Elm but would not include an overpass so you could not drive across K-10  
 (2) An **overpass** at Lone Elm Road that would allow you to drive across K-10 but would not have access to K-10 (no on/off ramps)  
 (3) A **full interchange** at Lone Elm Road that would allow you to drive across K-10 and have access K-10 from the north and southside of K-10  
 (4) A **bicycle and pedestrian only trail crossing** at Lone Elm Road that would not be used by cars  
 (5) None of these

**12. How soon do you think KDOT should begin making the following improvements to K-10? [Make one choice in each row.]**

Improvement	Within 0-2 Years	3-5 Years	6-10 Years	More than 10 Years	Will Not Be Needed	Don't Know
01. Making safety enhancements, such as fixing sharp curves in the highway	5	4	3	2	1	9
02. Improving entry and exit ramps on existing interchanges	5	4	3	2	1	9
03. Improving the interchange at Lexington Road	5	4	3	2	1	9
04. Adding lanes/capacity between Cedar Creek Parkway and Johnson/Douglas County line	5	4	3	2	1	9
05. Adding lanes/capacity between Cedar Creek Parkway and I-435	5	4	3	2	1	9
06. Adding auxiliary lanes between interchanges to increase length for merging/diverging and allow local traffic to travel between interchanges without merging/diverging with highway traffic	5	4	3	2	1	9
07. Adding a partial interchange at Lone Elm that would give people access to K-10 from the north of Lone Elm	5	4	3	2	1	9
08. Adding an overpass at Lone Elm that would allow cars to cross K-10	5	4	3	2	1	9
09. Adding a full interchange at Lone Elm Road that would allow people to cross K-10 and have access K-10 from the north and south of Lone Elm	5	4	3	2	1	9
10. Adding a bicycle/pedestrian trail crossing at Lone Elm Road that would allow people to walk and bike across K-10	5	4	3	2	1	9

**13. Which FOUR of the items listed above are most important? [Write the numbers from Question 12 that correspond to your top four choices in the spaces provided below.]**

1st Choice: \_\_\_\_\_ 2nd Choice: \_\_\_\_\_ 3rd Choice: \_\_\_\_\_ 4th Choice: \_\_\_\_\_

**14. What is your age?** \_\_\_\_\_ years

**15. What is your home zip code?** \_\_\_\_\_

**16. If you have any specific issues or concerns related to K-10 between I-435 and the Johnson/Douglas County line that you would like to share with KDOT, please write them in the space provided below.**

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**17. If you would like to receive updates on develops on K-10 and/or would be interested in participating in future meetings and/or focus groups about improvements to K-10 between I-435 and the Johnson/Douglas County line, please provide your contact information below.**

Name: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

**This concludes the survey. Thank you for your time!**

Please return your completed survey in the enclosed postage-paid envelope addressed to:  
ETC Institute, 725 W. Frontier Circle, Olathe, KS 66061

For more information on the K-10 Capacity Improvements Project, visit the project website at [k10.ksdot.gov](http://k10.ksdot.gov).

Your responses will remain completely confidential. The information printed to the right will ONLY be used to better understand how people who live in different areas responded to the survey questions. If your address is not correct, please provide the correct information. Thank you.