

**CHICAGOLAND
TRANSPORTATION
DRIVERLESS TECHNOLOGY
SURVEY QUESTIONS**

DECEMBER 16-19, 2024

Prepared by:

DFM Research

Saint Paul, Minnesota

Topline:

<u>Interviews:</u>	500 respondents in the core Chicago 6 county area.
<u>Margin of Error:</u>	± 4.4 percentage points
<u>Interview Dates:</u>	December 16-19, 2024.
<u>Sample:</u>	Landline, mobile phone and text-by-web. Phone numbers stratified into three distinct geographic regions in the Chicago area to ensure balance. Final data is weighted by: gender, age, education and race/ethnicity.
<u>Survey Sponsor:</u>	SMART Transportation Division's Illinois State Legislative Board.

Q2: I'm now going to read you some names of public figures and organizations. For each one, please tell me if you have a favorable or unfavorable opinion, and if you never heard of them before, just let me know.

	<u>Favorable</u>	<u>Unfavorable</u>	<u>Neutral (VOL)</u>	<u>Never Heard Of</u>
k: Labor Unions	65	24	10	1
l: AI (Artificial Intelligence)	41	42	16	1
m: Driverless Technology	27	55	13	5

Q15: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

	<u>Strong Support</u>	<u>Some Support</u>	<u>Some Oppose</u>	<u>Strong Oppose</u>	<u>Neutral</u>
a: Private Autos	10%	17	19	49	6
b: Taxi or Uber services	10	18	18	51	4
c: Freight Trucks on highways/Interstates	7	13	12	63	5
d: Freight Trucks on city streets	5	10	15	66	5
e: Buses	10	14	15	57	6
f: Freight Trains	9	18	16	51	6
g: Airplanes	9	8	9	68	5

SELECT QUESTION CROSSTABS FOLLOWING PAGES

Q2m: I'm now going to read you some names of public figures and organizations. For each one, please tell me if you have a favorable or unfavorable opinion, and if you never heard of them before, just let me know.

Driverless Technology

Very favorable	7%	27 Fav
Somewhat favorable	20	
Somewhat unfavorable	26	55 UnFav
Very unfavorable	29	
(VOL) Neutral	13	
Never heard of	5	

<u>Gender</u>	<u>Very Favorable</u>	<u>Somewhat Favorable</u>	<u>Somewhat Unfavorable</u>	<u>Very Unfavorable</u>	<u>Neutral</u>	<u>NHO</u>
Men	9	24	27	21	14	4
Women	5	16	26	36	13	5
<u>Age</u>						
18-34	8	20	30	25	13	5
35-49	8	22	24	26	14	6
50-64	5	18	24	37	13	3
<u>Education</u>						
No College Degree	8	17	22	30	17	6
College Degree	5	25	33	27	7	3
<u>Race/Ethnicity</u>						
White/Caucasian	7	21	29	27	12	4
Latino/Hispanic	9	13	26	30	18	5
Black/African American	4	25	16	35	12	8
<u>Party</u>						
Democrat	5	20	32	26	11	5
Independent	7	22	25	27	13	5
Republican	8	15	20	38	16	2
<u>Region</u>						
Chicago	7	21	25	26	15	6
Cook County	7	17	28	32	11	5
Collar Counties	7	22	25	29	13	4

Q15a: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Private Autos

Strongly support	10%	27 Sup
Somewhat support	17	
Somewhat oppose	19	68 Opp
Strongly oppose	49	
(VOL) Unsure	6	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	13	23	18	42	5
Women	8	11	20	55	7
<u>Age</u>					
18-34	15	14	18	44	8
35-49	8	18	19	51	4
50-64	6	18	19	52	5
<u>Education</u>					
No College Degree	11	16	17	50	6
College Degree	9	17	23	46	5
<u>Race/Ethnicity</u>					
White/Caucasian	9	17	16	51	6
Latino/Hispanic	18	12	20	46	4
Black/African American	7	19	21	47	6
<u>Party</u>					
Democrat	12	17	24	43	4
Independent	8	17	18	52	5
Republican	10	14	11	53	11
<u>Region</u>					
Chicago	14	18	21	41	6
Cook County	9	17	18	51	5
Collar Counties	8	15	18	53	6

Q15b: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Taxi or Uber services

Strongly support	10%	28 Sup
Somewhat support	18	
Somewhat oppose	18	69 Opp
Strongly oppose	51	
(VOL) Unsure	4	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	12	23	18	44	3
Women	8	14	18	57	4
<u>Age</u>					
18-34	12	17	19	47	5
35-49	11	19	15	53	2
50-64	7	18	19	52	4
<u>Education</u>					
No College Degree	10	15	17	54	3
College Degree	9	23	18	45	4
<u>Race/Ethnicity</u>					
White/Caucasian	10	17	17	53	4
Latino/Hispanic	10	18	18	49	5
Black/African American	6	20	19	51	3
<u>Party</u>					
Democrat	10	21	20	47	2
Independent	7	19	20	50	4
Republican	15	10	9	59	6
<u>Region</u>					
Chicago	12	21	17	46	4
Cook County	9	14	19	53	5
Collar Counties	9	19	18	52	3

Q15c: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Freight Trucks on highways/Interstates

Strongly support	7%	20 Sup
Somewhat support	13	
Somewhat oppose	12	75 Opp
Strongly oppose	63	
(VOL) Unsure	5	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	10	17	11	56	6
Women	4	9	13	69	4
<u>Age</u>					
18-34	6	16	13	57	8
35-49	9	11	11	64	4
50-64	5	11	13	68	3
<u>Education</u>					
No College Degree	8	12	11	64	5
College Degree	5	15	14	61	5
<u>Race/Ethnicity</u>					
White/Caucasian	5	14	14	62	5
Latino/Hispanic	10	17	10	57	6
Black/African American	7	9	7	74	3
<u>Party</u>					
Democrat	10	14	10	62	4
Independent	5	14	13	62	6
Republican	6	7	13	66	7
<u>Region</u>					
Chicago	8	16	12	59	6
Cook County	7	11	12	65	5
Collar Counties	6	12	12	65	5

Q15d: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Freight Trucks on city streets

Strongly support	5%	15 Sup
Somewhat support	10	
Somewhat oppose	15	81 Opp
Strongly oppose	66	
(VOL) Unsure	5	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	5	13	17	61	4
Women	4	7	13	71	5
<u>Age</u>					
18-34	5	11	14	61	8
35-49	4	10	15	67	4
50-64	4	8	16	70	2
<u>Education</u>					
No College Degree	6	10	14	65	5
College Degree	3	10	16	67	4
<u>Race/Ethnicity</u>					
White/Caucasian	3	10	17	66	4
Latino/Hispanic	9	10	10	64	6
Black/African American	3	9	15	69	4
<u>Party</u>					
Democrat	6	10	19	63	2
Independent	3	11	13	67	6
Republican	4	8	12	69	6
<u>Region</u>					
Chicago	6	10	15	63	5
Cook County	4	9	14	68	5
Collar Counties	4	10	16	67	4

Q15e: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Buses

Strongly support	10%	24 Sup
Somewhat support	14	
Somewhat oppose	15	72 Opp
Strongly oppose	57	
(VOL) Unsure	6	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	11	19	14	50	6
Women	8	9	15	63	6
<u>Age</u>					
18-34	13	17	13	50	7
35-49	10	14	15	59	3
50-64	6	10	17	61	6
<u>Education</u>					
No College Degree	10	13	12	60	5
College Degree	9	15	19	51	7
<u>Race/Ethnicity</u>					
White/Caucasian	9	16	15	55	5
Latino/Hispanic	15	9	13	55	8
Black/African American	5	15	11	65	4
<u>Party</u>					
Democrat	11	17	16	52	4
Independent	10	11	15	59	6
Republican	7	12	11	60	9
<u>Region</u>					
Chicago	12	19	11	54	4
Cook County	9	8	16	60	7
Collar Counties	7	14	17	56	5

Q15f: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Freight Trains

Strongly support	9%	27 Sup
Somewhat support	18	
Somewhat oppose	16	67 Opp
Strongly oppose	51	
(VOL) Unsure	6	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	12	21	15	47	6
Women	7	15	17	55	6
<u>Age</u>					
18-34	12	18	14	47	8
35-49	9	19	16	51	5
50-64	6	16	17	55	6
<u>Education</u>					
No College Degree	10	16	15	52	6
College Degree	8	20	17	49	6
<u>Race/Ethnicity</u>					
White/Caucasian	8	17	18	50	7
Latino/Hispanic	15	23	10	49	3
Black/African American	6	19	12	57	5
<u>Party</u>					
Democrat	10	22	18	47	3
Independent	9	18	13	54	6
Republican	10	9	16	53	11
<u>Region</u>					
Chicago	10	23	13	48	6
Cook County	9	16	13	54	8
Collar Counties	9	15	21	51	5

Q15g: I'm now going to read you various modes of transportation, for each one, tell me whether you support or oppose the use of automated or driverless technology:

Airplanes

Strongly support	9%	17 Sup
Somewhat support	8	
Somewhat oppose	9	77 Opp
Strongly oppose	68	
(VOL) Unsure	5	

<u>Gender</u>	<u>Strongly Support</u>	<u>Somewhat Support</u>	<u>Somewhat Oppose</u>	<u>Strongly Oppose</u>	<u>Unsure</u>
Men	11	12	10	63	5
Women	8	5	9	73	5
<u>Age</u>					
18-34	10	7	11	65	7
35-49	10	8	9	68	4
50-64	8	10	8	71	3
<u>Education</u>					
No College Degree	11	8	8	68	5
College Degree	7	9	13	67	4
<u>Race/Ethnicity</u>					
White/Caucasian	8	9	8	71	4
Latino/Hispanic	18	3	8	66	6
Black/African American	4	13	11	66	6
<u>Party</u>					
Democrat	10	12	12	63	3
Independent	9	7	9	69	6
Republican	8	5	5	75	6
<u>Region</u>					
Chicago	12	10	11	62	6
Cook County	7	10	7	72	5
Collar Counties	9	6	10	70	5