

ROADS

How long, in minutes, is your typical daily commute?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
NONE	32 6%	13 8%	5 5%	11 9%	3 3%	11 4%	21 8%	0 -	12 6% G	20 18% GH	5 3%	9 5%	18 14% JK	24 7%	6 5%
1 to 10	75 15%	22 14%	15 15%	22 16%	16 16%	31 13%	44 17%	37 21% I	29 14%	9 9%	33 19%	24 12%	18 14%	45 13%	29 21% M
11 to 20	143 29%	43 27%	37 36%	33 25%	30 29%	80 32%	63 25%	52 30%	59 28%	32 29%	49 27%	56 29%	38 29%	106 30%	35 26%
21 to 30	99 20%	33 20%	15 14%	26 20%	25 24%	48 19%	51 20%	34 19%	48 23%	16 15%	36 20%	43 22%	20 16%	71 20%	26 19%
31 to 40	37 7%	13 8%	10 9%	8 6%	6 6%	19 8%	19 7%	17 9%	14 7%	7 6%	11 6%	17 9%	9 7%	29 8%	9 6%
41 to 50	37 7%	12 7%	8 8%	12 9%	5 5%	22 9%	15 6%	11 6%	20 10% I	4 3%	17 10%	11 6%	8 6%	27 8%	10 7%
51 to 60	32 6%	9 6%	2 2%	12 9% B	9 9% B	21 8%	12 5%	14 8%	13 6%	4 3%	16 9%	12 6%	4 3%	19 5%	13 9%
61+	29 6%	9 5%	9 9%	4 3%	6 6%	12 5%	17 7%	10 5%	12 6%	7 7%	10 6%	15 8%	4 3%	20 6%	8 6%
(DK/NS)	16 3%	8 5%	2 2%	3 2%	2 2%	4 2%	12 5%	1 1%	4 2%	11 10% GH	1 1%	5 3%	10 8% JK	15 4%	1 1%
Summary															
Mean	28.5	27.3	30.6	26.6	30.6	29.6	27.3	29.9	28.9	24.5	30.7 L	29.9 L	22.9	28	29.9
Standard Deviation	24.2	21.4	31.8	20.8	23.3	24.3	24	25.9	22	25.3	26.1	23.6	21.1	21.8	28.9
Standard Error	1.1	1.9	2.9	1.8	2.4	1.6	1.5	2.3	1.4	2.3	2.1	1.7	1.8	1.2	2.6
Median	20	20	20	20	25	20	20	20	25	20	25	25	20	20	20

ROADS

Compared to five years ago, is your typical daily commute ...?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Much longer	51 10%	23 14%	7 7%	14 11%	7 7%	23 9%	29 11%	18 11%	26 12%	7 7%	19 11%	21 11%	11 8%	38 11%	12 9%
Somewhat longer	96 19%	38 23% D	23 22%	23 17%	12 12%	53 21%	43 17%	28 16%	47 22%	20 19%	24 13%	50 26% JL	22 17%	79 22% N	16 12%
About the same	207 41%	53 33%	49 48% A	49 37%	54 54% AC	105 43%	102 40%	61 35%	98 46% G	46 42%	64 36%	81 42%	61 47%	149 42%	52 38%
Somewhat shorter	32 6%	9 6%	5 5%	8 6%	9 9%	18 7%	14 5%	19 11% H	7 3%	5 4%	13 8%	13 7%	5 4%	17 5%	14 11% M
Much sorter	72 14%	22 14%	15 14%	23 17%	13 13%	34 14%	39 15%	37 21% H	20 9%	15 14%	34 19% K	20 10%	18 14%	49 14%	22 16%
(DK/NS)	42 8%	17 10%	4 4%	16 12% B	6 6%	15 6%	27 11%	13 7%	14 6%	16 15% H	22 13% K	7 4%	13 10% K	23 6%	19 14% M
Summary															
Total longer	147 29%	61 37% D	30 29%	37 28%	20 19%	75 30%	72 28%	47 26%	73 35%	27 25%	43 24%	71 37% JL	32 25%	117 33% N	29 21%
Total shorter	104 21%	31 19%	20 19%	31 23%	22 21%	52 21%	52 21%	55 31% HI	27 13%	20 18%	48 27% K	33 17%	24 18%	67 19%	37 27%

ROADS

How many minutes longer is your commute?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base; ** very small base (under 30) ineligible for sig testing

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: Commute is Longer	149	53	37	39	20	80	69	33	83	33	39	74	36	122	26
Weighted	147	61*	30*	37*	20**	75*	72*	47*	73*	27*	43*	71*	32*	117	29**
NONE	1 1%	1 2%	0 -	0 -	0 -	0 -	1 2%	0 -	0 -	1 4%	0 -	1 2%	0 -	1 1%	0 -
1 to 10	74 51%	33 54%	13 44%	19 52%	9 47%	43 56%	32 44%	19 40%	38 52%	18 65%	19 44%	36 51%	19 58%	59 50%	16 54%
11 to 20	39 26%	15 25%	8 26%	9 24%	7 38%	18 25%	20 29%	14 30%	20 28%	5 17%	13 31%	20 28%	6 18%	34 29%	5 16%
21 to 30	14 9%	2 3%	3 12%	6 16% A	2 11%	7 9%	7 9%	5 11%	6 8%	2 8%	3 6%	8 11%	3 10%	12 11%	0 -
31 to 40	3 2%	3 4%	1 3%	0 -	0 -	1 1%	2 3%	1 3%	2 2%	0 -	1 3%	1 1%	1 2%	2 2%	1 4%
41 to 50	1 1%	0 -	1 3%	0 -	0 -	1 1%	0 -	0 -	1 1%	0 -	0 -	1 1%	0 -	1 1%	0 -
51 to 60	7 5%	5 8%	2 6%	0 -	0 -	3 3%	4 6%	3 6%	4 5%	0 -	2 4%	4 5%	1 3%	4 3%	3 10%
61+	7 5%	3 4%	1 5%	2 5%	1 5%	1 2%	5 8%	4 9%	2 2%	1 4%	5 11% K	0 -	2 6% K	3 2%	4 14%
(DK/NS)	1 1%	0 -	1 3%	1 2%	0 -	1 2%	0 -	0 -	1 1%	1 2%	0 -	1 1%	1 2%	1 1%	1 2%
Summary															
Mean	20.6	21.5	24	17.4	18.5	16.9	24.3	26.6	17.7	17.8	25.9 K	16.6	22.2	18.1	30.2
Standard Deviation	25.8	29.8	29.3	14.8	24.1	20.4	30.1	28.9	18.6	34.8	30.2	13.7	37.2	22.2	36.4
Standard Error	2.1	4.1	4.9	2.4	5.4	2.3	3.6	5	2.1	6.2	4.8	1.6	6.3	2	7.3
Median	10	10	15	10	15	10	15	20	10	10	15	10	10	10	10

ROADS

And what is the main reason your commute is longer?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - M/N * small base; ** very small base (under 30) ineligible for sig testing

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: Commute is Longer	149	53	37	39	20	80	69	33	83	33	39	74	36	122	26
Weighted	147	61*	30*	37*	20**	75*	72*	47*	73*	27*	43*	71*	32*	117	29**
More traffic (congestion)	76 52%	31 52%	15 51%	20 55%	9 47%	44 59%	32 45%	13 27%	45 61% G	19 68% G	18 42%	41 58%	17 52%	66 57%	10 33%
I've moved farther from work	26 18%	12 20%	4 12%	7 20%	3 18%	9 12%	17 24%	17 36% HI	7 10%	2 9%	14 32% KL	9 12%	3 11%	17 15%	9 32%
Changed jobs	17 12%	7 11%	4 13%	5 14%	2 8%	10 13%	7 10%	8 18%	6 8%	3 9%	1 3%	10 15%	5 16%	12 10%	4 14%
Poor transit system	13 9%	6 10%	3 10%	2 4%	2 11%	4 5%	9 12%	4 9%	7 10%	1 5%	3 8%	8 11%	2 5%	10 8%	3 10%
Longer distance to travel	3 2%	1 2%	1 3%	2 4%	0 -	2 2%	2 3%	0 -	3 5%	0 -	2 4%	1 1%	1 2%	2 2%	2 5%
I go more places/ travel more	2 1%	0 -	1 2%	0 -	1 7%	1 1%	1 2%	1 3%	0 -	1 2%	0 -	1 2%	1 2%	2 2%	0 -
Other	9 6%	4 7%	3 9%	0 -	2 9%	6 8%	3 4%	3 7%	4 5%	2 6%	4 9% K	1 1%	4 12% K	7 6%	1 5%
(DK/NS)	1 1%	0 -	0 -	1 2%	0 -	0 -	1 1%	0 -	1 1%	0 -	1 2%	0 -	0 -	1 1%	0 -

ROADS

How many minutes shorter is your commute?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - M/N * small base; ** very small base (under 30) ineligible for sig testing

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: Commute is Shorter	96	25	22	30	19	46	50	39	31	24	38	32	26	63	32
Weighted	104*	31**	20**	31**	22**	52*	52*	55*	27*	20**	48*	33*	24**	67*	37**
NONE	3 3%	1 3%	0 -	1 3%	1 5%	1 2%	2 3%	0 -	2 7%	1 5%	0 -	1 3%	2 8%	2 3%	1 3%
1 to 10	32 31%	8 26%	6 29%	11 35%	7 32%	20 39%	11 22%	21 38%	6 21%	5 26%	16 34%	9 27%	7 29%	19 29%	13 35%
11 to 20	24 23%	6 20%	5 25%	4 12%	9 41%	11 21%	13 25%	10 18%	11 39%	2 12%	12 26%	7 21%	5 20%	15 23%	9 24%
21 to 30	14 13%	3 11%	3 16%	5 17%	2 10%	6 11%	8 16%	9 17%	3 10%	2 11%	8 18%	3 8%	3 13%	9 13%	5 12%
31 to 40	5 5%	1 5%	1 7%	2 7%	0 -	1 3%	4 7%	4 7%	0 -	1 4%	1 3%	3 8%	1 4%	4 6%	1 3%
41 to 50	6 6%	1 3%	3 16%	1 4%	1 4%	2 4%	4 8%	4 7%	2 6%	0 -	2 4%	4 13%	0 -	5 7%	1 4%
51 to 60	10 10%	9 28%	1 3%	1 2%	0 -	8 15%	2 5%	5 9%	2 8%	3 16%	5 11%	3 9%	2 8%	7 11%	3 9%
61+	4 4%	0 -	1 4%	1 4%	2 8%	1 2%	3 5%	1 2%	3 9%	0 -	0 -	3 9%	1 3%	2 2%	2 6%
(DK/NS)	6 6%	1 3%	0 -	5 17%	0 -	1 3%	5 9%	1 2%	0 -	5 26%	2 4%	1 2%	4 16%	5 7%	2 4%
Summary															
Mean	27	30.7	30.1	22.6	24	25.5	28.5	25.5	30.6	25.3	24	32.7	24.7	27.5	25.9
Standard Deviation	24.5	21.8	29.1	19.9	28.5	23	26.1	19.3	34.4	21.5	16.7	29	30.6	24.1	25.6
Standard Error	2.6	4.5	6.2	4.1	6.5	3.5	3.9	3.1	6.2	5.1	2.8	5.2	6.5	3.2	4.7
Median	20	20	20	20	15	15	20	20	20	20	20	20	15	20	15

ROADS

And what is the main reason your commute is shorter?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base; ** very small base (under 30) ineligible for sig testing

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: Commute is Shorter	96	25	22	30	19	46	50	39	31	24	38	32	26	63	32
Weighted	104*	31**	20**	31**	22**	52*	52*	55*	27*	20**	48*	33*	24**	67*	37**
Closer/ different location	26 25%	6 20%	8 42%	5 17%	6 28%	11 22%	15 29%	13 23%	9 32%	5 24%	9 20%	10 32%	6 26%	16 24%	10 28%
I moved closer to work/ school	19 18%	6 19%	2 11%	10 32%	1 4%	7 13%	12 23%	14 26%	3 10%	2 10%	10 21%	8 24%	1 4%	10 15%	9 24%
Changed jobs	11 11%	1 5%	3 14%	1 5%	5 25%	3 6%	8 16%	7 13%	4 15%	0 -	4 8%	4 13%	3 13%	10 15%	1 4%
Don't commute anymore	10 9%	2 6%	1 6%	5 15%	2 9%	4 8%	5 10%	0 -	3 10%	6 32%	2 5%	2 8%	5 22%	7 10%	2 6%
I drive a car now	7 7%	5 16%	1 6%	1 3%	0 -	4 7%	3 6%	6 11%	1 3%	0 -	5 10%	2 7%	0 -	6 8%	1 4%
Improved road conditions (inc. overpasses, roads)	6 6%	0 -	2 10%	3 9%	1 4%	6 11%	0 -	4 8%	0 -	1 3%	2 5%	1 4%	2 9%	6 9%	0 -
Less traffic congestion	5 5%	3 9%	0 -	1 3%	2 8%	4 8%	1 2%	2 3%	2 7%	2 9%	3 6%	0 -	3 11%	3 4%	3 7%
Ctrain/ LRT	4 4%	2 7%	1 7%	0 -	1 4%	2 5%	2 4%	1 2%	2 7%	1 6%	2 5%	2 6%	0 -	2 3%	2 7%
Other	9 9%	3 9%	1 4%	3 10%	3 12%	8 16%	1 2%	3 6%	4 16%	1 7%	7 14%	1 2%	2 7%	5 7%	5 13%
None	3 3%	2 6%	0 -	0 -	1 6%	2 4%	1 3%	3 6%	0 -	0 -	2 4%	1 4%	0 -	0 -	3 9%
(DK/NS)	3 3%	1 3%	0 -	2 7%	0 -	0 -	3 6%	1 2%	0 -	2 10%	1 2%	0 -	2 8%	3 5%	0 -

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Overall road system in Calgary

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	26 5%	7 4%	5 5%	9 7%	5 5%	19 8% F	7 3%	6 4%	14 7%	5 5%	14 8%	8 4%	4 3%	17 5%	10 7%
Good	329 66%	102 63%	74 71%	92 69%	62 61%	169 68%	161 64%	125 71% I	142 67% I	62 56%	121 68%	125 65%	84 64%	234 66%	90 66%
Poor	124 25%	46 29%	20 19%	29 22%	28 28%	52 21%	72 28%	40 23%	46 22%	35 32% H	36 20%	54 28%	34 26%	92 26%	31 23%
Very poor	20 4%	7 4%	5 5%	2 1%	6 6%	7 3%	13 5%	4 2%	9 4%	7 6%	7 4%	5 3%	8 6%	14 4%	5 4%
(DK/NS)	1 0%	0 -	0 -	1 1%	0 -	1 0%	0 -	0 -	0 -	1 1%	0 -	1 0%	0 -	0 -	1 1%
Summary															
Total good	356 71%	108 67%	79 76%	102 76%	67 66%	188 76% F	168 66%	131 75% I	156 74% I	67 61%	135 76%	132 69%	88 68%	250 70%	100 73%
Total poor	144 29%	54 33%	24 24%	31 23%	35 34%	59 24%	85 34% E	45 25%	55 26%	42 38% GH	42 24%	59 31%	42 32%	105 30%	36 26%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Quality of the roads in Calgary

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	42 8%	10 6%	12 11%	17 12% D	4 4%	25 10%	18 7%	17 9%	19 9%	6 5%	20 11%	15 8%	8 6%	25 7%	18 13% M
Good	301 60%	101 63%	61 59%	85 64%	54 53%	148 60%	153 60%	112 64%	124 59%	63 58%	112 63%	120 63%	68 52%	222 62%	75 55%
Poor	132 26%	43 27%	27 26%	23 17%	39 38% C	65 26%	68 27%	42 24%	58 27%	32 29%	40 23%	49 26%	43 33% J	94 26%	36 26%
Very poor	23 5%	8 5%	4 3%	7 5%	5 5%	9 4%	14 5%	5 3%	10 5%	8 7%	5 3%	8 4%	9 7%	15 4%	7 5%
(DK/NS)	1 0%	0 -	0 -	1 1%	0 -	1 0%	1 0%	0 -	1 0%	1 1%	0 -	0 -	1 1%	1 0%	1 1%
Summary															
Total good	343 69%	111 69%	72 70% D	102 76% D	58 57%	173 70%	171 67%	129 73%	143 68%	69 63%	132 74% L	135 70% L	76 58%	246 69%	92 68%
Total poor	155 31%	51 31%	31 30%	30 23%	44 43% BC	74 30%	81 32%	47 27%	67 32%	40 36%	45 26%	57 30%	53 40% JK	108 30%	44 32%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Traffic light system

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	46 9%	12 8%	8 8%	13 10%	13 12%	24 10%	22 9%	18 10%	22 10%	6 5%	25 14% K	11 6%	10 8%	26 7%	19 14% M
Good	322 64%	104 64%	62 60%	96 72% BD	60 59%	151 61%	171 68%	113 64%	131 62%	75 69%	111 62%	127 66%	85 65%	231 65%	87 64%
Poor	108 22%	42 26% C	25 24% C	19 14%	22 22%	58 23%	50 20%	41 23%	45 21%	21 19%	34 19%	49 26%	24 19%	78 22%	27 19%
Very poor	23 5%	4 2%	8 8% A	4 3%	7 7%	14 6%	9 4%	4 3%	12 6%	7 6%	8 4%	5 2%	10 8% K	20 6%	3 2%
(DK/NS)	1 0%	0 -	0 -	1 1%	0 -	0 -	1 0%	0 -	1 0%	0 -	0 -	0 -	1 1%	0 -	1 1%
Summary															
Total good	368 74%	116 72%	70 68%	109 82% AB	73 72%	175 71%	193 76%	131 74%	153 73%	81 74%	135 76%	138 72%	95 73%	257 72%	106 78%
Total poor	131 26%	46 28% C	33 32% C	23 17%	29 28%	72 29%	59 23%	45 26%	57 27%	28 26%	42 24%	54 28%	35 27%	98 28%	30 22%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Design of intersections

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	23 5%	6 4%	6 6%	5 4%	6 6%	14 6%	9 3%	7 4%	12 6%	3 3%	13 7%	6 3%	5 4%	15 4%	8 6%
Good	306 61%	91 56%	62 60%	85 64%	68 67%	146 59%	160 63%	115 65%	128 60%	62 57%	121 68% L	118 62%	67 52%	211 59%	90 66%
Poor	139 28%	55 34% D	27 26%	36 27%	20 20%	73 29%	66 26%	45 25%	55 26%	38 35%	35 20%	57 29% J	47 36% J	102 29%	34 25%
Very poor	29 6%	9 5%	8 8%	4 3%	8 7%	12 5%	17 7%	8 5%	16 8%	4 4%	8 5%	11 6%	9 7%	26 7% N	3 2%
(DK/NS)	3 1%	1 1%	0 -	2 2%	0 -	2 1%	1 0%	1 1%	0 -	2 2% H	1 1%	0 -	2 1%	2 1%	1 1%
Summary															
Total good	330 66%	97 60%	68 66%	91 68%	74 73% A	160 65%	169 67%	122 69%	140 66%	65 60%	133 75% KL	124 65%	72 55%	226 64%	98 72%
Total poor	167 33%	64 40%	35 34%	40 30%	27 27%	85 34%	82 33%	53 30%	71 34%	42 39%	43 24% J	68 35% J	56 43% J	128 36%	37 27%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Design of on and off ramps

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	48 10%	8 5%	13 12% A	14 10%	13 13% A	28 11%	19 8%	25 14% H	15 7%	7 7%	21 12%	15 8%	11 8%	26 7%	22 16% M
Good	266 53%	91 56%	53 52%	68 51%	54 53%	133 54%	132 52%	111 63% HI	106 50%	46 43%	103 58% L	102 53%	60 46%	181 51%	79 58%
Poor	139 28%	54 33%	26 25%	34 25%	26 25%	66 27%	72 29%	32 18%	67 32%	39 36% G	43 24%	57 30%	39 30%	108 30%	30 22%
Very poor	41 8%	8 5%	11 11%	12 9%	10 9%	17 7%	24 10%	8 4%	21 10%	12 11% G	9 5%	16 9%	16 12% J	38 11% N	3 2%
(DK/NS)	7 1%	1 1%	0 -	6 4% BD	0 -	2 1%	5 2%	1 1%	2 1%	4 4% H	1 1%	1 1%	4 3%	3 1%	4 3%
Summary															
Total good	313 63%	99 61%	66 64%	82 61%	67 65%	162 65%	152 60%	136 77% HI	121 57%	54 50%	125 70% L	117 61%	71 55%	207 58%	101 74% M
Total poor	180 36%	62 38%	37 36%	46 34%	35 35%	84 34%	96 38%	39 22% G	89 42% G	51 47% G	52 29%	73 38%	55 42% J	145 41% N	32 24%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Speed limits in Calgary

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good	46 9%	8 5%	11 11%	13 10%	14 14% A	27 11%	19 8%	19 11%	18 8%	9 8%	19 11%	16 9%	10 8%	25 7%	21 16% M
Good	372 74%	128 79%	78 76%	94 71%	73 72%	185 75%	188 74%	137 78%	155 73%	78 71%	128 72%	153 80% L	91 70%	277 78% N	90 66%
Poor	67 13%	24 15%	12 11%	20 15%	11 11%	31 12%	36 14%	19 11%	31 15%	17 15%	25 14%	21 11%	20 16%	46 13%	19 14%
Very poor	10 2%	1 1%	2 2%	3 2%	4 4%	3 1%	7 3%	0 -	5 3%	5 4% G	3 2%	1 0%	6 4% K	6 2%	5 3%
(DK/NS)	4 1%	1 1%	0 -	3 2%	0 -	1 1%	3 1%	1 1%	2 1%	1 1%	1 1%	0 -	3 2% K	2 1%	2 2%
Summary															
Total good	419 84%	136 84%	89 87%	107 80%	87 85%	212 86%	207 82%	156 89% I	173 82%	86 79%	147 83%	170 88% L	102 78%	302 85%	111 81%
Total poor	77 15%	25 16%	14 13%	23 17%	15 15%	34 14%	43 17%	19 11%	37 17%	22 20% G	29 16%	22 12%	26 20% K	52 15%	23 17%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? TOTAL GOOD SUMMARY

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Overall road system in Calgary	356 71%	108 67%	79 76%	102 76%	67 66%	188 76% F	168 66%	131 75% I	156 74% I	67 61%	135 76%	132 69%	88 68%	250 70%	100 73%
Quality of the roads in Calgary	343 69%	111 69%	72 70% D	102 76% D	58 57%	173 70%	171 67%	129 73%	143 68%	69 63%	132 74% L	135 70% L	76 58%	246 69%	92 68%
Traffic light system	368 74%	116 72%	70 68%	109 82% AB	73 72%	175 71%	193 76%	131 74%	153 73%	81 74%	135 76%	138 72%	95 73%	257 72%	106 78%
Design of intersections	330 66%	97 60%	68 66%	91 68%	74 73% A	160 65%	169 67%	122 69%	140 66%	65 60%	133 75% KL	124 65%	72 55%	226 64%	98 72%
Design of on and off ramps	313 63%	99 61%	66 64%	82 61%	67 65%	162 65%	152 60%	136 77% HI	121 57%	54 50%	125 70% L	117 61%	71 55%	207 58%	101 74% M
Speed limits in Calgary	419 84%	136 84%	89 87%	107 80%	87 85%	212 86%	207 82%	156 89% I	173 82%	86 79%	147 83%	170 88% L	102 78%	302 85%	111 81%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? TOTAL POOR SUMMARY

Proportions/Mean: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Overall road system in Calgary	144 29%	54 33%	24 24%	31 23%	35 34%	59 24%	85 34% E	45 25%	55 26%	42 38% GH	42 24%	59 31%	42 32%	105 30%	36 26%
Quality of the roads in Calgary	155 31%	51 31%	31 30%	30 23%	44 43% BC	74 30%	81 32%	47 27%	67 32%	40 36%	45 26%	57 30%	53 40% JK	108 30%	44 32%
Traffic light system	131 26%	46 28% C	33 32% C	23 17%	29 28%	72 29%	59 23%	45 26%	57 27%	28 26%	42 24%	54 28%	35 27%	98 28%	30 22%
Design of intersections	167 33%	64 40%	35 34%	40 30%	27 27%	85 34%	82 33%	53 30%	71 34%	42 39%	43 24%	68 35% J	56 43% J	128 36%	37 27%
Design of on and off ramps	180 36%	62 38%	37 36%	46 34%	35 35%	84 34%	96 38%	39 22%	89 42% G	51 47% G	52 29%	73 38%	55 42% J	145 41% N	32 24%
Speed limits in Calgary	77 15%	25 16%	14 13%	23 17%	15 15%	34 14%	43 17%	19 11%	37 17%	22 20% G	29 16%	22 12%	26 20% K	52 15%	23 17%

ROADS

In your opinion does The City of Calgary do a maintaining winter roads?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Very good job	51 10%	12 7%	11 10%	17 13%	12 12%	28 11%	23 9%	18 10%	24 11%	9 8%	22 12%	14 7%	16 12%	36 10%	14 10%
Good job	279 56%	95 59%	54 52%	84 63%	46 45%	151 61%	128 51%	103 58%	113 54%	62 57%	88 50%	108 56%	83 64%	208 58%	68 50%
Poor job	118 24%	39 24%	25 24%	24 18%	29 29%	49 20%	69 27%	44 25%	45 21%	28 26%	44 25%	52 27%	23 17%	78 22%	38 28%
Very poor job	42 8%	16 10%	10 9%	5 4%	11 11%	14 6%	28 11%	6 3%	25 12%	10 10%	14 8%	19 10%	8 6%	32 9%	9 6%
(DK/NS)	10 2%	0 -	4 3%	3 2%	3 3%	5 2%	4 2%	6 3%	4 2%	0 -	9 5%	0 -	1 1%	2 0%	8 6%
Summary															
Total good	330 66%	107 66%	65 63%	101 75%	58 57%	179 72%	152 60%	121 68%	137 65%	71 65%	110 62%	121 63%	99 76%	243 68%	82 60%
Total poor	160 32%	55 34%	35 34%	30 22%	41 40%	63 26%	97 38%	50 28%	70 33%	38 35%	58 33%	71 37%	31 24%	111 31%	47 34%

ROADS

Would you be willing to pay an additional fee to The City of Calgary - about \$40 per household per year - to finance improved plowing of residential streets?

Proportions/Means: Columns Tested (5% risk level) - A/B/C/D - E/F - G/H/I - J/K/L - M/N * small base

	Total	QUADRANT				GENDER		AGE			LENGTH OF RESIDENCY			HOME	
		Southwest A	Southeast B	Northwest C	Northeast D	Male E	Female F	18-34 G	35-54 H	55+ I	0-10 J	11-30 K	31+ L	Own M	Rent N
Base: All respondents	500	140	120	141	99	247	253	125	241	130	156	195	149	370	123
Weighted	500	162	103	133	102*	247	253	176	211	109	177	192	130	355	137
Yes	222 44%	70 43%	43 42%	62 46%	47 46%	99 40%	123 49%	85 48% I	100 47% I	36 33%	89 50% L	91 47% L	43 33%	149 42%	73 53% M
No	273 55%	90 55%	59 57%	70 52%	55 54%	147 60% F	126 50%	91 52%	107 51%	72 66% GH	88 50%	98 51%	88 67% JK	202 57% N	63 46%
(DK/NS)	4 1%	2 1%	1 1%	2 1%	0 -	1 0%	3 1%	0 -	4 2%	1 1%	1 0%	4 2%	0 -	4 1%	1 1%

How long, in minutes, is your typical daily commute?

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
NONE	32 6%	3 2%	18 7%	11 11% A	0 -	0 -	32 28% DE	2 1%	10 5%	9 8% G
1 to 10	75 15%	12 9%	47 17% A	17 17%	50 17% E	6 6%	19 16% E	8 5%	29 14% G	35 34% GH
11 to 20	143 29%	29 22%	77 28%	37 39% A	106 37% EF	16 17%	20 17%	40 27%	67 32%	31 30%
21 to 30	99 20%	26 19%	59 22%	14 14%	66 23% F	19 20%	14 12%	33 22%	46 22%	13 13%
31 to 40	37 7%	14 10%	18 7%	6 6%	23 8%	9 9%	5 5%	16 11%	14 7%	4 4%
41 to 50	37 7%	17 13% C	18 7%	2 2%	16 6%	14 15% DF	6 5%	14 10%	16 8%	4 4%
51 to 60	32 6%	16 12% BC	15 5%	2 2%	13 4%	16 17% DF	4 3%	15 10%	10 5%	5 5%
61+	29 6%	17 13% BC	8 3%	3 3%	9 3%	16 17% DF	4 3%	16 11% I	12 6% I	0 -
(DK/NS)	16 3%	1 1%	11 4%	5 5%	5 2%	0 -	11 10% DE	4 3%	3 1%	2 2%
Summary										
Mean	28.5	39.6 BC	25.4	21	26.2 F	45.7 DF	19.1	38 HI	27.9 I	18.4
Standard Deviation	24.2	29.7	20.2	19.9	18.4	30.9	23.8	28.9	22.1	15.2
Standard Error	1.1	2.7	1.2	2	1.1	3.3	2.2	2.4	1.5	1.6
Median	20	30	20	15	20	40	12	30	20	15

Compared to five years ago, is your typical daily commute ...?

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Much longer	51 10%	16 12%	29 11%	7 7%	33 11% F	13 14% F	5 5%	51 35% HI	0 -	0 -
Somewhat longer	96 19%	23 18%	53 19%	20 21%	65 23% F	19 20% F	11 9%	96 65% HI	0 -	0 -
About the same	207 41%	62 47%	103 38%	41 43%	118 41%	43 45%	47 40%	0 -	207 100% GI	0 -
Somewhat shorter	32 6%	8 6%	18 7%	5 5%	19 6%	5 5%	8 7%	0 -	0 -	32 31% GH
Much shorter	72 14%	13 10%	47 17%	12 13%	42 15%	10 11%	20 17%	0 -	0 -	72 69% GH
(DK/NS)	42 8%	10 7%	22 8%	11 11%	12 4%	5 6%	25 21% DE	0 -	0 -	0 -
Summary										
Total longer	147 29%	39 30%	81 30%	26 27%	99 34% F	32 33% F	16 14%	147 100% HI	0 -	0 -
Total shorter	104 21%	21 16%	65 24%	17 18%	61 21%	15 16%	28 24%	0 -	0 -	104 100% GH

How many minutes longer is your commute?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base; ** very small base (under 30) ineligible for sig testing

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: Commute is Longer	149	36	87	26	102	29	17	149	0	0
Weighted	147	39*	81*	26**	99*	32**	16**	147	-.**	-.**
NONE	1 1%	0 -	0 -	1 4%	0 -	0 -	1 7%	1 1%	0 -	0 -
1 to 10	74 51%	16 41%	43 53%	15 57%	58 59%	9 27%	7 43%	74 51%	0 -	0 -
11 to 20	39 26%	8 21%	24 29%	7 26%	27 27%	9 27%	3 21%	39 26%	0 -	0 -
21 to 30	14 9%	6 16%	5 6%	2 9%	6 6%	5 17%	3 17%	14 9%	0 -	0 -
31 to 40	3 2%	3 6%	1 1%	0 -	1 1%	3 8%	0 -	3 2%	0 -	0 -
41 to 50	1 1%	0 -	1 1%	0 -	1 1%	0 -	0 -	1 1%	0 -	0 -
51 to 60	7 5%	4 9%	2 3%	1 4%	3 3%	4 11%	0 -	7 5%	0 -	0 -
61+	7 5%	3 7%	4 5%	0 -	2 2%	3 9%	2 13%	7 5%	0 -	0 -
(DK/NS)	1 1%	0 -	1 2%	0 -	1 1%	0 -	0 -	1 1%	0 -	0 -
Summary										
Mean	20.6	28.2	19	13.9	16.2	32.8	23.2	20.6	0	0
Standard Deviation	25.8	30.4	26	12.2	21.4	32.3	30	25.8	0	0
Standard Error	2.1	5.1	2.8	2.4	2.1	6	7.3	2.1	0	0
Median	10	15	10	10	10	20	15	10	0	0

And what is the main reason your commute is longer?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base; ** very small base (under 30) ineligible for sig testing

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: Commute is Longer	149	36	87	26	102	29	17	149	0	0
Weighted	147	39*	81*	26**	99*	32**	16**	147	-.**	-.**
More traffic (congestion)	76 52%	6 14%	50 62% A	20 76%	66 67%	4 12%	6 36%	76 52%	0 -	0 -
I've moved farther from work	26 18%	12 30%	13 16%	2 7%	13 13%	11 34%	2 15%	26 18%	0 -	0 -
Changed jobs	17 12%	6 14%	10 12%	1 6%	13 13%	3 10%	1 7%	17 12%	0 -	0 -
Poor transit system	13 9%	10 25% B	3 4%	0 -	0 -	11 35%	2 11%	13 9%	0 -	0 -
Longer distance to travel	3 2%	3 7%	1 1%	0 -	3 3%	1 3%	0 -	3 2%	0 -	0 -
I go more places/ travel more	2 1%	0 -	1 1%	1 5%	1 1%	0 -	1 4%	2 1%	0 -	0 -
Other	9 6%	3 8%	4 5%	2 6%	3 3%	1 4%	4 28%	9 6%	0 -	0 -
(DK/NS)	1 1%	1 2%	0 -	0 -	0 -	1 3%	0 -	1 1%	0 -	0 -

How many minutes shorter is your commute?

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base; ** very small base (under 30) ineligible for sig testing

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: Commute is Shorter	96	19	60	17	54	14	28	0	0	96
Weighted	104*	21**	65*	17**	61*	15**	28**	-.**	-.**	104*
NONE	3 3%	0 -	2 3%	1 6%	0 -	0 -	3 10%	0 -	0 -	3 3%
1 to 10	32 31%	9 41%	19 29%	4 24%	19 32%	6 38%	7 25%	0 -	0 -	32 31%
11 to 20	24 23%	5 21%	15 23%	4 24%	16 26%	4 25%	4 15%	0 -	0 -	24 23%
21 to 30	14 13%	4 17%	7 10%	3 20%	8 12%	2 15%	4 15%	0 -	0 -	14 13%
31 to 40	5 5%	0 -	5 8%	0 -	4 7%	0 -	1 3%	0 -	0 -	5 5%
41 to 50	6 6%	2 10%	3 5%	1 4%	3 5%	1 8%	2 8%	0 -	0 -	6 6%
51 to 60	10 10%	1 5%	9 14%	0 -	8 12%	1 7%	2 6%	0 -	0 -	10 10%
61+	4 4%	1 5%	2 3%	1 5%	1 1%	1 8%	2 6%	0 -	0 -	4 4%
(DK/NS)	6 6%	0 -	3 5%	3 17%	3 4%	0 -	4 13%	0 -	0 -	6 6%
Summary										
Mean	27	24.8	28.4	24	26.1	26.9	29.1	0	0	27
Standard Deviation	24.5	20.5	26.2	23.3	20.1	23.1	34	0	0	24.5
Standard Error	2.6	4.7	3.5	6.2	2.8	6.2	6.9	0	0	2.6
Median	20	15	20	20	20	15	20	0	0	20

And what is the main reason your commute is shorter?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base; ** very small base (under 30) ineligible for sig testing

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: Commute is Shorter	96	19	60	17	54	14	28	0	0	96
Weighted	104*	21**	65*	17**	61*	15**	28**	-.**	-.**	104*
Closer/ different location	26 25%	4 18%	18 28%	4 22%	17 28%	1 10%	7 26%	0 -	0 -	26 25%
I moved closer to work/ school	19 18%	3 15%	9 14%	7 38%	13 21%	3 21%	3 11%	0 -	0 -	19 18%
Changed jobs	11 11%	0 -	9 13%	3 15%	9 14%	0 -	2 9%	0 -	0 -	11 11%
Don't commute anymore	10 9%	1 4%	7 11%	2 9%	2 3%	1 6%	7 26%	0 -	0 -	10 9%
I drive a car now	7 7%	0 -	7 11%	0 -	7 12%	0 -	0 -	0 -	0 -	7 7%
Improved road conditions (inc. overpasses, roads)	6 6%	2 11%	3 5%	1 4%	6 10%	0 -	0 -	0 -	0 -	6 6%
Less traffic congestion	5 5%	1 5%	4 6%	0 -	4 7%	1 7%	0 -	0 -	0 -	5 5%
Ctrain/ LRT	4 4%	3 15%	1 2%	0 -	0 -	3 22%	1 4%	0 -	0 -	4 4%
Other	9 9%	5 24%	3 5%	1 6%	2 4%	3 22%	4 13%	0 -	0 -	9 9%
None	3 3%	2 9%	1 2%	0 -	0 -	2 12%	1 5%	0 -	0 -	3 3%
(DK/NS)	3 3%	0 -	2 3%	1 7%	1 2%	0 -	2 7%	0 -	0 -	3 3%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Overall road system in Calgary

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	26 5%	9 7%	14 5%	3 3%	11 4%	6 6%	10 9% D	5 3%	9 4%	7 7%
Good	329 66%	84 63%	182 67%	63 66%	201 69% F	61 64%	67 59%	95 65%	146 71%	67 65%
Poor	124 25%	34 26%	66 24%	24 25%	69 24%	24 26%	30 26%	39 26%	44 21%	26 25%
Very poor	20 4%	5 4%	9 3%	7 7%	9 3%	4 4%	7 6%	8 5%	8 4%	3 3%
(DK/NS)	1 0%	1 1%	0 -	0 -	0 -	0 -	1 1%	0 -	1 0%	0 -
Summary										
Total good	356 71%	94 70%	196 72%	66 69%	211 73%	66 70%	78 67%	100 68%	155 75%	75 72%
Total poor	144 29%	39 29%	75 28%	30 31%	78 27%	28 30%	37 32%	47 32%	51 25%	29 28%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? **Quality of the roads in Calgary**

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	42 8%	16 12%	21 8%	5 6%	20 7%	10 11%	12 11%	10 7%	13 7%	12 11%
Good	301 60%	86 64%	157 58%	58 61%	177 61%	59 63%	64 55%	83 56%	129 63%	64 62%
Poor	132 26%	24 18%	82 30% A	26 27%	83 29%	20 21%	30 26%	47 32%	54 26%	24 23%
Very poor	23 5%	6 5%	11 4%	5 6%	10 3%	5 6%	8 7%	7 4%	9 5%	4 3%
(DK/NS)	1 0%	1 1%	0 -	1 1%	0 -	0 -	1 1%	0 -	0 -	0 -
Summary										
Total good	343 69%	102 77% B	178 66%	64 66%	197 68%	70 74%	76 66%	93 63%	143 69%	76 73%
Total poor	155 31%	30 23%	93 34% A	32 33%	93 32%	25 26%	38 33%	54 37%	64 31%	28 27%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? **Traffic light system**

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	46 9%	17 13%	23 8%	7 7%	21 7%	14 15% D	11 10%	9 6%	18 9%	11 11%
Good	322 64%	80 60%	182 67%	61 64%	194 67% E	52 55%	75 65%	97 66%	137 66%	63 61%
Poor	108 22%	32 24%	54 20%	22 23%	61 21%	25 26%	23 20%	33 23%	43 21%	24 23%
Very poor	23 5%	5 3%	12 5%	6 6%	14 5%	4 4%	5 4%	7 5%	8 4%	5 5%
(DK/NS)	1 0%	1 1%	0 -	0 -	0 -	0 -	1 1%	0 -	0 -	0 -
Summary										
Total good	368 74%	96 72%	204 75%	68 70%	215 74%	66 70%	87 75%	106 72%	155 75%	74 71%
Total poor	131 26%	36 27%	66 25%	28 30%	75 26%	29 30%	28 24%	41 28%	51 25%	30 29%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Design of intersections

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	23 5%	8 6%	13 5%	2 2%	12 4%	7 7%	4 4%	3 2%	9 4%	9 9%
Good	306 61%	81 61%	165 61%	61 63%	177 61%	60 63%	69 60%	83 56%	130 63%	68 66%
Poor	139 28%	41 31%	75 28%	23 24%	77 27%	27 29%	33 29%	52 35%	54 26%	22 21%
Very poor	29 6%	2 2%	17 6%	10 10%	21 7%	1 1%	7 6%	9 6%	12 6%	5 5%
(DK/NS)	3 1%	1 1%	1 0%	1 1%	1 1%	0 -	2 2%	0 -	1 1%	0 -
Summary										
Total good	330 66%	89 67%	178 66%	62 65%	190 66%	66 70%	73 64%	86 58%	139 67%	77 74%
Total poor	167 33%	43 32%	91 34%	33 34%	98 34%	28 30%	40 35%	61 42%	67 32%	27 26%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? Design of on and off ramps

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	48 10%	17 13%	26 10%	5 5%	25 9%	12 13%	11 9%	7 5%	21 10%	15 15% G
Good	266 53%	74 56%	139 51%	52 55%	154 53%	53 56%	58 50%	74 50%	115 56%	60 58%
Poor	139 28%	34 26%	81 30%	24 25%	82 28%	26 27%	31 27%	53 36% HI	53 26%	16 16%
Very poor	41 8%	5 3%	23 9%	13 14% A	27 9%	4 4%	10 9%	13 9%	15 7%	11 11%
(DK/NS)	7 1%	3 2%	2 1%	2 2%	2 1%	0 -	5 4% D	1 1%	2 1%	1 1%
Summary										
Total good	313 63%	91 69%	165 61%	57 59%	179 62%	65 69%	69 60%	81 55%	136 66% G	76 73% G
Total poor	180 36%	39 29%	104 39%	37 39%	109 38%	29 31%	42 36%	65 45% HI	68 33%	27 26%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? **Speed limits in Calgary**

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good	46 9%	13 10%	24 9%	9 9%	27 9%	10 11%	9 8%	5 3%	21 10% G	16 16% G
Good	372 74%	100 75%	198 73%	74 78%	219 76%	72 77%	80 70%	117 80% I	158 77%	70 67%
Poor	67 13%	17 13%	42 15%	8 9%	35 12%	12 13%	19 17%	22 15%	23 11%	16 16%
Very poor	10 2%	1 1%	5 2%	4 4%	7 2%	0 -	3 3%	2 2%	4 2%	2 1%
(DK/NS)	4 1%	2 2%	2 1%	0 -	1 1%	0 -	3 2%	0 -	1 1%	0 -
Summary										
Total good	419 84%	113 85%	222 82%	83 87%	246 85%	82 87%	90 78%	122 83%	179 87%	86 83%
Total poor	77 15%	18 13%	47 17%	13 13%	42 15%	12 13%	23 20%	24 17%	27 13%	18 17%

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? **TOTAL GOOD SUMMARY**

Proportions/Means: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Overall road system in Calgary	356 71%	94 70%	196 72%	66 69%	211 73%	66 70%	78 67%	100 68%	155 75%	75 72%
Quality of the roads in Calgary	343 69%	102 77% B	178 66%	64 66%	197 68%	70 74%	76 66%	93 63%	143 69%	76 73%
Traffic light system	368 74%	96 72%	204 75%	68 70%	215 74%	66 70%	87 75%	106 72%	155 75%	74 71%
Design of intersections	330 66%	89 67%	178 66%	62 65%	190 66%	66 70%	73 64%	86 58%	139 67%	77 74% G
Design of on and off ramps	313 63%	91 69%	165 61%	57 59%	179 62%	65 69%	69 60%	81 55%	136 66% G	76 73% G
Speed limits in Calgary	419 84%	113 85%	222 82%	83 87%	246 85%	82 87%	90 78%	122 83%	179 87%	86 83%

ROADS

Now, I'd like you to think about Calgary's transportation system including roads, traffic lights, intersections and other similar traffic infrastructure. How would you rate the following items? **TOTAL POOR SUMMARY**

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Overall road system in Calgary	144 29%	39 29%	75 28%	30 31%	78 27%	28 30%	37 32%	47 32%	51 25%	29 28%
Quality of the roads in Calgary	155 31%	30 23%	93 34% A	32 33%	93 32%	25 26%	38 33%	54 37%	64 31%	28 27%
Traffic light system	131 26%	36 27%	66 25%	28 30%	75 26%	29 30%	28 24%	41 28%	51 25%	30 29%
Design of intersections	167 33%	43 32%	91 34%	33 34%	98 34%	28 30%	40 35%	61 42% I	67 32%	27 26%
Design of on and off ramps	180 36%	39 29%	104 39%	37 39%	109 38%	29 31%	42 36%	65 45% HI	68 33%	27 26%
Speed limits in Calgary	77 15%	18 13%	47 17%	13 13%	42 15%	12 13%	23 20%	24 17%	27 13%	18 17%

In your opinion does The City of Calgary do a maintaining winter roads?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Very good job	51 10%	12 9%	30 11%	9 10%	35 12%	5 5%	11 10%	12 8%	25 12%	9 8%
Good job	279 56%	71 53%	159 59%	49 51%	156 54%	53 56%	69 60%	74 51%	124 60%	57 55%
Poor job	118 24%	33 24%	61 23%	25 26%	70 24%	21 22%	27 23%	43 29% H	39 19%	29 28%
Very poor job	42 8%	11 8%	20 7%	11 11%	25 9%	10 11%	7 6%	16 11%	16 8%	8 7%
(DK/NS)	10 2%	7 5% B	1 0%	2 2%	4 1%	5 5% DF	1 1%	2 1%	3 1%	1 1%
Summary										
Total good	330 66%	83 62%	189 70%	58 61%	191 66%	58 62%	81 70%	87 59%	149 72% G	66 64%
Total poor	160 32%	44 33%	81 30%	35 37%	95 33%	31 33%	34 29%	59 40% H	55 27%	37 35%

Would you be willing to pay an additional fee to The City of Calgary - about \$40 per household per year - to finance improved plowing of residential streets?

Proportions/Mean: Columns Tested (5% risk level) - A/B/C - D/E/F - G/H/I * small base

	Total	USE PUBLIC TRANSIT			MODE OF TRANSPORTATION			COMMUTE TIME		
		Frequent	Infrequent	Never	Drive	Transit	Other	Longer	Same	Shorter
		A	B	C	D	E	F	G	H	I
Base: All respondents	500	123	277	100	286	87	126	149	213	96
Weighted	500	133	271	96*	290	94*	115	147	207	104*
Yes	222 44%	65 49%	118 44%	39 41%	127 44%	52 55% F	43 37%	68 46%	92 45%	45 44%
No	273 55%	69 51%	150 55%	54 57%	159 55%	43 45%	72 62% E	77 52%	114 55%	59 56%
(DK/NS)	4 1%	0 -	2 1%	2 2%	3 1%	0 -	1 1%	2 1%	1 0%	0 -