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BACKGROUND & RESEARCH METHODS

Background

The Center for Safe Alaskans (Safe Alaskans) contracted with Hays Research Group LLC (HRG) to conduct this survey regarding attitudes, opinions and behaviors related to driving in Alaska.

Survey Instrument

The survey instrument was finalized after several drafts, which included reviews and edits by Marcia Howell, Executive Director of Safe Alaskans. The telephone survey averaged twelve minutes in length. The survey instrument was carefully designed to obtain thoughtful answers from respondents while avoiding instrument bias. The survey included both multiple choice and open-ended questions.

Sample

The total sample size of this survey was n=389 drivers selected at random to participate in the survey. The respondents were screened to ensure they were all drivers. The ratio of men to women and of age group levels was kept in proportion to state population figures within the margin of error.

The probability is 19 out of 20, for the overall sample size, that if researchers had sought to interview every household from the sample frame above by using the same questionnaire, the findings would differ from these overall survey results by no more than 5 percentage points in either direction. Thus, the margin of error is +/-5.0% for the overall sample. For the remaining subgroups, the sampling error may be larger.

The sampling error is not the only way in which survey findings may vary from the findings that would result from talking to every resident in the population studied. Survey research is susceptible to human and mechanical errors such as interviewer recording and data handling errors.

However, the standardized procedures used by HRG including the use of Computer Assisted Telephone Interview software (CATI) eliminate such errors associated with paper and pencil methods thus keeping the human error potential to a minimum. Interviews were monitored by the HRG Research Director to ensure validity of the data collected throughout the survey process.

Data Analysis & Reporting

Center for Safe Alaskans and members of the HRG team, employing SPSS software, analyzed the data. The primary procedures reported are frequencies and cross tabulations.

Notes to Readers

Included in the presentation of each response is a summary or example of any significant findings, followed by relevant tables. All percentages in the narrative are rounded to the nearest whole percentage point. Often times a few respondents fail to answer a question. Unless the percentage that failed to answer is significant, these people are not included in the totals upon which the percentages are based. Percentages in the tables occasionally do not add to exactly 100% because of rounding.

Cross tabulations describe data that may be related in some way. In many cross tabulations, categories are combined or omitted because the numbers are too small to be statistically significant. This manipulation may change the totals on which percentages are based but does not affect the relationships between percentages. Cross tabulations may be used to indicate differences (or lack of differences) between subgroups of people. When a lack of difference is being shown, a footnote is appended to the table indicating that the differences are not "statistically significant".

Executive Summary

2021 Research Findings

Section A: Background & Driving in Alaska

The respondents in the study were screened to ensure that they were licensed drivers, and that if they were on a cell phone that they were not currently driving. Sixty two percent (62%) of Alaskans reported driving 100 miles or less a week, comparable to previous years. Drivers of all vehicles remained roughly the same in 2022 from the previous year, with SUVs at 33%, trucks at 31%, and cars at 28%.

Section B: Safety Zones

Nearly four out of five Alaskans (77%) knew that there are safety zones posted on highways in Alaska. Of those who knew there were safety zones, 50% said that safety has improved in these areas, comparable to 53% in 2020. Only 16% said that safety has not improved.

Section C: Highway Usage & Behavior

About half of respondents (53%) said that they do drive between Knik Bridge and Portage in the Anchorage area. Of those that drive in that area, 29% said they often or always drive 5 MPH over the speed limit, while 26% said that they never do. Almost half of respondents (47%) said they think the chances of getting pulled over if you are driving more than 10 MPH over the speed limit in that area are likely or very likely. Sixteen percent (16%) of respondents said they often or always drive 5 MPH over the speed limit on Minnesota Drive, while 39% said that they never do.

Section D: Seat Belt Usage & Ads

Consistent seat belt usage continues to be a choice for most Alaskans, with 90% wearing them all the time. Nine in ten Alaskans (90%) think that getting injured in a car accident while not wearing a seatbelt is likely or very likely. Twenty nine percent (29%) of Alaskan drivers indicated that they thought the chance of getting a ticket for not wearing a seatbelt is always or nearly always, comparable to previous years.

The number of Alaska residents who read, saw, or heard about seat belt enforcement was 43%, up from 2021 (36%). Most Alaskans reported hearing about seat belt use enforcement from TV (45%), or radio (30%). The ad 'Drive the speed limit' (91% recall among Alaskans who had heard/seen an ad about seat belt use in AK) was the most likely ad to be recalled, followed by 'Law Enforcement write tickets to save lives' (23%).

Section E: Driving Over the Speed Limit

Over half (60%) of Alaskan drivers say they rarely or never drive faster than 35 miles per hour on a local road with a speed limit of 30 miles per hour, while 14% say they always or often do. When asked how often they find themselves driving faster than 70 miles per hour on a local road with a speed limit of 65 miles per hour, 13% reported that they always or often do, while 68% report that they rarely or never do. About two out of five (39%) Alaskan drivers think that they are likely or very likely to be arrested for speeding.

The number of Alaska residents who read, saw, or heard about speeding enforcement was 54% in 2022. Of t1ose, most Alaskans reported hearing about speeding enforcement from TV (37%), or radio (29%). The ad 'Drive the speed limit and arrive alive" (40% recall among Alaskans who had heard/seen an ad about speeding enforcement in AK) was the most likely ad to be recalled, followed by "An open road doesn't mean you own the road" (21%).

Section F: Drinking and Driving

Sixty eight percent (68%) of Alaskan drivers have read, seen or heard about drunk driving enforcement. Of those respondents, 58% report seeing a television ad and 37% report hearing a radio ad. The most frequently recalled ads were 'Buzzed Driving is Drunk Driving' (82%) and 'Drive High Get a DUI' (48%).

Nearly two out of three (65%) Alaskan drivers think that they are likely or very likely to be arrested for driving after drinking. Sixty eight percent (68%) believe the chances of being in a collision if driving after drinking are likely or very likely.

Section G: Distracted Driving

Just over half (54%) of Alaskan drivers report that they have read, seen or heard about distracted driving in Alaska this summer. Of those respondents, 64% recalled seeing distracted driving ads on television, followed by 14% who recalled ads on Facebook. Recall was highest for "Safe driving is just driving. Focus on the road and arrive alive" (66%), followed by "If you text and drive, your next message might be your last" (39%).

Section H: Cellphone Usage

Twenty percent (20%) of Alaskan drivers' report talking on their cell phone while driving always or often, up from 2021 (14%). The number of respondents who say they never read or text while driving fell slightly at 64%. Similar to previous years, only 2% of drivers report often reading or sending text messages. Hands-free cell phone usage stayed relatively stable at 57%. Sixty four percent (69%) of Alaska residents believe it is very or somewhat dangerous to talk on the phone while driving, comparable to the previous year (64%). Alaska residents' attitudes about texting while driving remained essentially the same, with a consistent strong (96%) belief that it is very dangerous to text while driving. Thirty percent (30%) of Alaskan drivers believe it is likely or very likely that you will get in a collision.

Section I: Car and Booster Seats

A quarter (25%) of Alaskan drivers reported driving with a child between the ages of four and eight in their vehicle. Of those, 77% said they always have the child riding in a booster or car seat. A quarter (27% said they have had a child passenger safety technician help with car or booster seat installation.

About 2 in 3 drivers said they have transitioned their child out of a car seat and into a booster seat because they felt they were big enough. Sixty percent (60%) said they have removed bulky clothes like winter coats from a child before buckling them in. Only 9% said they have allowed their child to ride unbuckled because it was a very short trip.

Sixty three percent (63%) have researched their car/booster seat before purchasing to make sure it was appropriate for their child's age, weight and height. A quarter of these drivers have researched Alaska's car seat laws before.

If they needed information about appropriate car and booster seats or installation, 40% said they would do a google search, 30% would reach out to a fire station, and 24% would ask friends or family.

Section J: Demographics

Fifty three percent (53%) of the sample is male and 47% is female. Forty six percent (46%) of the sample are college graduates. Seventy nine percent (79%) are Caucasian and 16% are non-Caucasian.

Research Findings

Section A: Background & Driving in Alaska

Question: Approximately how many miles do you drive in an average week?

Question: What type of vehicle do you drive most often?

The respondents in the study were screened to ensure that they were licensed drivers, and that if they were on a cell phone that they were not currently driving. Sixty two percent (62%) of Alaskans reported driving 100 miles or less a week, comparable to previous years. Drivers of all vehicles remained roughly the same in 2022 from the previous year, with SUVs at 33%, trucks at 31%, and cars at 28%.

Table A1.1: Weekly Miles And Car Types

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Less than 50	26%	28%	31%	32%	31%	30%	32%	35%	31%	28%	38%	39%	39%
51 to 100	35%	30%	29%	33%	26%	31%	25%	28%	28%	32%	27%	27%	23%
101 to 150	13%	18%	18%	15%	14%	13%	14%	12%	12%	14%	9%	9%	11%
151 to 200	13%	10%	4%	10%	10%	7%	9%	5%	9%	9%	7%	7%	9%
More than 200	14%	14%	17%	10%	16%	19%	19%	19%	19%	15%	17%	17%	16%
Don't know / Refused	n/a	n/a	n/a	n/a	n/a	n/a	1%	2%	1%	2%	1%	1%	1%
Vehicle Driven Most Ofter	n												
Vehicle Driven Most Ofter	n 2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Vehicle Driven Most Ofter Car		2011 43%	2012 43%	2013 40%	2014 34%			2017 32%		2019 31%			2022 28%
	2010						29%						
Car	2010 36%	43%	43%	40%	34%	36%	29%	32%	29%	31%	31%	35%	28%
Car SUV	2010 36% 30%	43% 32%	43% 31%	40% 33%	34% 32%	36% 32%	29% 34% 5%	32% 33% 4%	29% 35%	31% 36%	31% 34%	35% 32%	28%

Section B: Safety Zones

Question: Do you know there are safety zones posted on highways in Alaska?

Question: Do you believe safety has improved in safety zones? **Question:** Have you ever seen police or troopers in a safety zone?

(*removed in 2020)

Nearly four out of five Alaskans (79%) knew that there are safety zones posted on highways in Alaska. Of those who knew there were safety zones, 40% said that safety has improved in these areas, comparable to 50% in 2021. Only 17% said that safety has not improved.

Table B1.1: Safety Zones

	2019	2020	2021	2022
Yes	79%	83%	77%	79%
No	11%	11%	14%	11%
Don't know what that is	10%	5%	9%	11%
Do Safety Zones Work? (Asked only of respondents who answered 'Yes' to ha	ving heard about safety zones)			
Do Safety Zones Work? (Asked only of respondents who answered 'Yes' to ha	ving heard about safety zones)	2020	2021	2022
(Asked only of respondents who answered 'Yes' to ha		2020 53%	2021 50%	2022 40%
(Asked only of respondents who answered 'Yes' to ha	2019			
	2019 40%	53%	50%	40%

Section C: Highway Usage & Behavior

Question: Do you drive ever between Knik Bridge and Portage in the Anchorage area?

Question: When driving the Glenn Highway between the Knik River and Airport Heights, how often do you drive more than 5 MPH over the speed limit?

Question: When driving the Glenn Highway between the Knik River and Airport Heights, what are the chances that you will get pulled over if you drive more than 10 MPH over the speed limit?

Question: When driving the Seward Highway between Portage and Anchorage, how often do you drive more than 5 MPH over the speed limit?

Question: When driving the Seward Highway between Portage and Anchorage, what are the chances that you will get pulled over if you drive more than 10 MPH over the speed limit?

Sixty six percent of respondents (66%) said that they do drive between Knik Bridge and Portage in the Anchorage area. Of those that drive in that area, 22% said they often or always drive 5 MPH over the speed limit, while 35% said that they never do. Less than half of respondents (42%) said they think the chances of getting pulled over if you are driving more than 10 MPH over the speed limit in that area are likely or very likely.

Table C1.1: Highway Usage & Behavior

	2021	2022
Yes	53%	66%
No	46%	33%
Don't know / Refused (do not read)	1%	1%
Driving 5 MPH Over Speed Limit Between Knik Brid (Asked only of respondents who answered 'Yes' to drivi	ng in that area)	
	2021	2022
Always	16%	11%
Often	13%	11%
Sometimes	17%	17%
Rarely	27%	25%
Never	26%	35%
Don't know / Refused (do not read)	2%	2%
Driving 10 MPH Over Speed Limit Between Knik Brid (Asked only of respondents who answered 'Yes' to driving	ng in that area)	
	2021	2022
Very Likely	23%	16%
	24%	26%
Likely		
•	21%	19%
Occasionally	21% 17%	19% 16%
Likely Occasionally Unlikely Very Unlikely		

Driving 5 MPH Over Speed Limit on Minnesota Drive	
(Asked only of respondents who answered 'Yes' to driving in that area) removed in 2	2022
	2021
Always	7%
Often	9%
Sometimes	11%
Rarely	33%
Never	39%
Don't know / Refused (do not read)	2%

Section D: Seat Belt Usage & Ads

Question: How often do you use a seat belt when you drive or ride in a vehicle?

Question: What do you think the chance is for you to get a ticket if you do not wear your seat belt?

Question: What do you think the chances are of being injured in a collision if you are not wearing a seat belt?

Consistent seat belt usage continues to be a choice for most Alaskans, with 90% wearing them all the time. Nine in ten Alaskans (90%) think that getting injured in a car accident while not wearing a seatbelt is likely or very likely. Twenty nine percent (29%) of Alaskan drivers indicated that they thought the chance of getting a ticket for not wearing a seatbelt is always or nearly always, comparable to previous years.\

Table D1.1: Seat Belt Usage

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Always	91%	92%	89%	90%	93%	91%	90%	89%	91%	92%	86%	89%	90%
Often	5%	4%	9%	7%	4%	5%	5%	7%	5%	5%	5%	7%	5%
Sometimes	2%	3%	2%	1%	2%	2%	2%	2%	2%	1%	3%	2%	2%
Rarely	1%	1%	3%	1%	1%	1%	1%	2%	1%	1%	2%	1%	1%
Never	1%	1%	0%	1%	1%	1%	2%	1%	1%	1%	3%	1%	2%
Don't know / Refused	n/a	n/a	n/a	n/a	n/a	n/a	0%	0%	0%	0%	1%	0%	0%
					11/a	11/a	0 70	0 70	0 %	0 %	1 70	0 %	0 76
Chances of being injure					2014	2015	2016	2017	2018	2019	2020	2021	
Chances of being injure	ed in a colli	sion wi	thout a s	seat belt									2022 70%
Chances of being injure	ed in a colli	sion wi	thout a s 2012	seat belt	2014	2015	2016	2017	2018	2019	2020	2021	2022
Chances of being injure Very Likely Likely	ed in a colli 2010 n/a	sion wi 2011 n/a	thout a s 2012 30%	2013 54%	2014 43%	2015 46%	2016 46%	2017 66%	2018 68%	2019 70%	2020 66%	2021 70%	2022 70%
Chances of being injure	ed in a colli 2010 n/a n/a	sion wi 2011 n/a n/a	thout a s 2012 30% 52%	54% 32%	2014 43% 40%	2015 46% 36%	2016 46% 35%	2017 66% 23%	2018 68% 18%	2019 70% 18%	2020 66% 20%	2021 70% 20%	2022 70% 19%

Don't know / Refused	n/a	n/a	n/a	n/a	2%	2%	2%	3%	3%	3%	3%	2%	3%

Chances for a seat belt	ticket												
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Very Likely	17%	17%	6%	18%	18%	19%	21%	14%	13%	12%	14%	16%	11%
Likely	13%	10%	20%	17%	9%	8%	9%	20%	18%	17%	17%	13%	18%
Occasionally	23%	24%	27%	25%	24%	22%	21%	16%	19%	17%	15%	15%	19%
Unlikely	30%	28%	19%	20%	27%	25%	24%	28%	23%	24%	28%	24%	26%
Very Unlikely	13%	12%	17%	14%	13%	18%	17%	17%	21%	21%	20%	26%	20%
Don't know / Refused	6%	9%	11%	7%	10%	8%	8%	5%	6%	9%	6%	7%	7%

Question: Have you read, seen, or heard anything about seat belt use enforcement by police in Alaska this summer*?

*Note: 2016 and later surveys read "In the past 90 days..." and 2015 and prior surveys read "In the past 60 days..."

Question: [IF YES] Where did you hear about it?

Question: And of the following ads and messages which one/ones do you recall hearing?

The number of Alaska residents who read, saw, or heard about seat belt enforcement was 43%, up from 2021 (36%). Most Alaskans reported hearing about seat belt use enforcement from TV (45%), or radio (30%). The ad 'Drive the speed limit' (91% recall among Alaskans who had heard/seen an ad about seat belt use in AK) was the most likely ad to be recalled, followed by 'Law Enforcement write tickets to save lives' (23%).

Table D2.1: Seat Belt Ads

This summer, respondent has heard about seat belt use in Alaska													
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Has heard	55%	49%	33%	49%	40%	40%	30%	54%	47%	49%	38%	36%	43%
Has not heard	43%	48%	57%	38%	59%	58%	67%	44%	51%	49%	60%	62%	56%
Don't know / Refused	2%	3%	1%	13%	1%	2%	3%	2%	2%	2%	2%	2%	1%

Where did you hear about it?

(Asked only of respondents who answered 'Yes' to having heard about seat belt use)

	2014	2015	2016	2017	2018	2019	2020	2021	2022
TV	65%	54%	52%	53%	53%	57%	47%	60%	45%
Radio	31%	28%	25%	33%	21%	40%	31%	38%	30%
Newspaper (*removed in 2017)	14%	9%	6%	n/a	n/a	n/a	n/a	n/a	n/a
A Friend	4%	4%	9%	7%	2%	62%	10%	8%	10%
Facebook	7%	3%	4%	5%	3%	5%	14%	9%	13%
Movie theatre (*2019 only)	n/a	n/a	n/a	n/a	n/a	1%	n/a	n/a	n/a
Instagram (*added in 2016 and 2020)	n/a	n/a	0%	n/a	n/a	n/a	1%	3%	1%
YouTube (*added in 2016, 2018, and 2020)	n/a	n/a	1%	n/a	1%	n/a	3%	4%	3%
Snapchat (*added in 2020)	n/a	n/a	n/a	n/a	n/a	n/a	1%	2%	0%
Road Signs (*removed in 2016)	12%	0%	n/a						
Billboard Signs (*removed in 2016)	2%	0%	n/a						
Other	7%	36%	30%	29%	17%	27%	23%	18%	12%
Don't know / Refused	n/a	n/a	0%	n/a	n/a	0%	4%	0%	0%

Open Ended Responses For "Other" Sources:

ALASKA GOVERNMENT SITE ONLINE.

BOX THAT SELLS IT.

DMV. (x4)

FACEBOOK.

HOSPITAL, WEB SITES, CHECK ALASKA STATUTES ON THE WEB SITE.

MANUFACTURERS WEBSITE.

NITSA.ORG.

PARENTS.

POLICE STATION.

SAFE RIDER PROGRAM, CAR SEAT SPECIAILIST AT HOSPITAL.

SAFETY CHECK FAIRS OR EVENTS.

SON IS A POLICE OFFICER.

Table D2.2: Seatbelt Ads Recalled

Of the following ads and messages which one/ones do you recall hearing? (Asked only of respondents who answered 'Yes' to having heard about seat belt use) 2020 2021 2022 2014 2015 2016 2017 2018 2019 87% 86% 96% 99% 79% 91% 88% 94% 91% Click It or Ticket aw Enforcement write tickets to save lives n/a n/a n/a n/a n/a n/a n/a n/a 23% Be Smart Buckle Up (*removed in 2020) 10% 29% n/a n/a n/a n/a n/a n/a n/a In real life you don't get a 2nd chance (*added in 2018, removed in 2021) 7% 18% 24% n/a n/a n/a n/a n/a n/a Buckle Up (*removed in 2017) 32% 69% n/a n/a n/a n/a n/a n/a n/a Embrace Life (*removed in 2018) 14% 27% 10% n/a n/a n/a n/a n/a n/a Three Seconds to Life (*removed in 2018) 5% 12% n/a n/a n/a n/a n/a n/a n/a Occupant Protection is for Everyone 5% 9% 6% n/a n/a n/a n/a n/a n/a Do not recall specifics 31% 4% 12% 11% n/a 4% 4% 8% 4% Other 18% 9% 14% 1% 2% 1% n/a n/a

Open Ended Responses For "Other" Recalled Ads:

DONT DRIVE BUZZED.

I HEARD ABOUT THE PEOPLE SAYING THE ENFORCEMENT IS UP, GOD DAMN COPS ON THE ROAD RAGING. 5 MILES OVER THE SPEED LIMIT WILL ONLY SAVE YOU THREE MINUTES.

NEITHER.

Section D: Driving Over the Speed Limit

Question: On a local road with a speed limit of 30 miles per hour, how often do you find yourself driving faster than 35 miles per hour?

Question: On a local road with a speed limit of 65 miles per hour, how often do you find yourself driving faster than 70 miles

per hour?

Question: What do you think the chances are of getting a ticket if you drive over the speed limit?

Over half (60%) of Alaskan drivers say they rarely or never drive faster than 35 miles per hour on a local road with a speed limit of 30 miles per hour, while 14% say they always or often do. When asked how often they find themselves driving faster than 70 miles per hour on a local road with a speed limit of 65 miles per hour, 13% reported that they always or often do, while 68% report that they rarely or never do. About two out of five (39%) Alaskan drivers think that they are likely or very likely to be arrested for speeding.

Table E1.1: Driving Over The Speed Limit

	2019	2020	2021	2022
Always	4%	5%	4%	4%
Often	12%	15%	10%	10%
Sometimes	29%	27%	28%	24%
Rarely	33%	34%	33%	38%
Never	22%	17%	23%	22%
Don't know / Refused	1%	1%	2%	1%
Don't know / Refused How often do you drive faster than 70 on a	road with a speed limit of 65 mph?	?		
	2019	2020	2021	202
		40/	3%	3%
Always	2%	4%	370	0 70
Always Often	2% 8%	9%	7%	10%

Rarely	29%	30%	34%	31%
Never	39%	34%	37%	37%
Don't know / Refused	2%	2%	2%	1%

Chances for a speeding ticket								
	2019	2020	2021	2022				
Very Likely	12%	12%	13%	11%				
Likely	28%	28%	25%	28%				
Occasionally	32%	32%	33%	36%				
Unlikely	16%	16%	17%	15%				
Very Unlikely	8%	9%	8%	8%				
Don't know / Refused	4%	3%	4%	3%				

The number of Alaska residents who read, saw, or heard about speeding enforcement was 54% in 2022. Of t1ose, most Alaskans reported hearing about speeding enforcement from TV (37%), or radio (29%). The ad 'Drive the speed limit and arrive alive" (40% recall among Alaskans who had heard/seen an ad about speeding enforcement in AK) was the most likely ad to be recalled, followed by "An open road doesn't mean you own the road" (21%).

Table E2.1: Heard About Speeding Enforcement?

Have you read, seen, or heard anything about speeding enforcemesummer?	ent by police	in Alaska th	nis
	2020	2021	2022
Yes	46%	44%	54%
No	51%	56%	44%

Don't know / Refused	3%	1%	3%	1
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Table E3.1: Where Did You Hear?

	2020	2021	2022
TV	39%	45%	37%
Radio	25%	25%	29%
A Friend	10%	10%	8%
Facebook	14%	11%	13%
YouTube	1%	2%	5%
Instagram	1%	2%	1%
Streaming video services or devices (added in 2021)	n/a	4%	2%
Snapchat	1%	n/a	0%
Other	36%	0%	32%
Don't know / Refused	2%	0%	0%

Table D4.1: Which Messages or Ads Do You Recall?

Of the following ads and messages which one/ones do you recall hearing (Asked only of respondents who answered 'Yes' to having heard about speedi		nent)	
	2020	2021	2022
"Drive the speed limit and arrive alive"	64%	40%	41%
"An open road doesn't mean you own the road"	10%	19%	21%
"Speeding is for dummies"	13%	n/a	n/a
Other	5%	4%	3%

Do not recall specifics	25%	45%	41%
Do not recail specifics	25/0	40 /0	41/0

Open Ended Responses For "Other" Recalled Speeding Enforcement Ads:

ALL (x4)
CLICK IT OR TICKET.
I CAN'T DRIVE TONIGHT. I'M THE DESIGNATED DRIVER.
N/A

Section F: Drinking And Driving

Question: Have you read, seen or heard anything about drunk or impaired driving enforcement by police in Alaska this summer? If yes, where did you heard about it?

Question: Of the following ads and messages, which one(s) do you recall hearing?

Question: What do you think the chances are of getting arrested if you drive after drinking?

Question: What do you think the chances are of being in a collision if you drive after drinking?

Sixty eight percent (68%) of Alaskan drivers have read, seen or heard about drunk driving enforcement. Of those respondents, 58% report seeing a television ad and 37% report hearing a radio ad. The most frequently recalled ads were 'Buzzed Driving is Drunk Driving' (82%) and 'Drive High Get a DUI' (48%).

Nearly two out of three (65%) Alaskan drivers think that they are likely or very likely to be arrested for driving after drinking. Sixty eight percent (68%) believe the chances of being in a collision if driving after drinking are likely or very likely.

Table F1.1: Heard About Drunk Driving Enforcement?

This summer, read, seen, or heard about drunk driving enforcement								
	2015	2016	2017	2018	2019	2020	2021	2022
Yes	64%	56%	73%	70%	74%	61%	67%	68%
No	33%	43%	26%	27%	25%	37%	31%	31%
Don't know / Refused	3%	1%	2%	3%	2%	2%	2%	1%

Table F2.1: Where Did You Hear?

Where did you hear about it?

(Asked only of respondents who answered 'Yes' to having heard about drunk driving enforcement)

	2015	2016	2017	2018	2019	2020	2021	2022
TV	56%	51%	63%	59%	58%	56%	61%	58%
Radio	30%	30%	41%	20%	38%	35%	45%	37%
Newspaper (*removed in 2017)	23%	29%	n/a	n/a	n/a	n/a	n/a	n/a
A Friend	4%	8%	9%	3%	7%	8%	10%	7%
Facebook	7%	10%	9%	3%	10%	14%	14%	13%
YouTube (*added in 2018)	n/a	n/a	n/a	1%	3%	5%	5%	3%
Instagram (*added in 2020)	n/a	2%	n/a	n/a	n/a	3%	4%	3%
Streaming video services or devices (added in 2021)	n/a	n/a	n/a	n/a	n/a	n/a	5%	2%
Movie Theatre (*removed in 2020)	n/a	2%	n/a	n/a	2%	n/a	n/a	n/a
Hulu (*removed in 2020)	n/a	n/a	n/a	n/a	1%	n/a	n/a	n/a
Snapchat (*added in 2019)	n/a	n/a	n/a	n/a	1%	2%	3%	2%
Other	13%	13%	16%	15%	22%	19%	15%	11%
Don't know / Refused	n/a	0%	n/a	n/a	1%	2%	0%	0%

Table F3.1: Which Messages Or Ads Do You Recall?

Of the following ads and messages which one/ones do you recall hearing?

(Asked only of respondents who answered 'Yes' to having heard about drunk drivin	ng enfor	cement)				
	2016	2017	2018	2019	2020	2021	2022
"Arrive Alive"	n/a	n/a	n/a	n/a	n/a	58%	n/a
"Don't Drive High"	n/a	n/a	n/a	n/a	n/a	45%	n/a
"Drugs Impair Reaction Time"	n/a	n/a	n/a	n/a	n/a	43%	n/a
"Fans Don't Let Fans Drive Drunk"	n/a	n/a	n/a	n/a	n/a	35%	n/a
"Find a Sober Ride and Arrive Alive"	n/a	n/a	n/a	n/a	n/a	38%	45%
"Don't Test Your Luck"	n/a	n/a	n/a	n/a	n/a	18%	n/a
"Buzzed Busted Broke"	n/a	n/a	n/a	n/a	17%	n/a	n/a
"Don't Drive Impaired"	n/a	n/a	n/a	n/a	23%	7%	n/a
"If you decide to blaze up while you're hunkered down, don't drive impaired"	n/a	n/a	n/a	n/a	9%	n/a	n/a
"Any type of impaired driving is illegal and dangerous"	n/a	n/a	n/a	n/a	18%	n/a	n/a
"Drive Sober or Get Pulled Over" (*removed in 2020, added in 2021)	59%	56%	29%	38%	n/a	59%	n/a
"Buzzed Driving is Drunk Driving" (*added in 2018)	n/a	n/a	38%	48%	43%	n/a	82%
"Drunk Driving is a Dead End" (*removed in 2017)	72%	n/a	n/a	n/a	n/a	n/a	n/a
"Drive Hammered and Get Nailed" (*removed in 2017)	53%	n/a	n/a	n/a	n/a	n/a	n/a
"Don't Lose Your Freedom" (*removed in 2020)	22%	19%	n/a	n/a	n/a	n/a	n/a
"Drive High, get a DUI" (*removed in 2020, added in 2021)	n/a	54%	16%	37%	n/a	48%	48%
Sometimes a Hangover can Last a Lifetime (*added in 2019)	n/a	n/a	n/a	27%	20%	36%	n/a
If You Feel Different You Drive Different (*removed in 2020, added in 2021)	n/a	n/a	n/a	22%	n/a	39%	35%
Other	11%	17%	1%	1%	1%	4%	n/a
Do not recall specifics	5%	n/a	16%	12%	4%	6%	n/a
Don't know / Refused	0%	n/a	n/a	n/a	n/a	0%	n/a

Open Ended Responses For "Other" Recalled Drunk Driving Enforcement Ads:

BLACK GIRL TEXT TO STAY ALIVE. DONT TEXT AND DRIVE. NO EATING AND DRIVING. TENAGE GIRL DOES RAP. TEXTING DRIVING ADS.

Table F4.1: Drinking And Driving

Chances for arrest if driving after drin	nking					
	2017	2018	2019	2020	2021	2022
Very Likely	33%	31%	31%	32%	31%	29%
Likely	30%	35%	31%	30%	30%	36%
Occasionally	18%	15%	17%	19%	17%	19%
Unlikely	8%	8%	8%	4%	10%	5%
Very Unlikely	8%	8%	8%	9%	6%	5%
Don't know / Refused	4%	3%	5%	5%	5%	6%

	2010	2011	2012	2013	2014	2015	2016
Almost certain	24%	9%	13%	22%	25%	25%	30%
Very likely	42%	21%	42%	24%	21%	26%	23%
Somewhat likely	35%	41%	31%	34%	36%	36%	32%
Somewhat unlikely	8%	19%	8%	12%	10%	8%	8%
Very unlikely	5%	5%	5%	3%	3%	2%	3%
Almost never	0%	1%	0%	1%	3%	2%	2%
Don't know / Refused	3%	3%	3%	5%	2%	1%	0%

Chances of being in a collision if driving afte	r drinking					
	2017	2018	2019	2020	2021	2022
Very Likely	38%	31%	34%	33%	33%	30%
Likely	33%	35%	36%	36%	36%	38%
Occasionally	15%	21%	15%	18%	17%	20%
Unlikely	6%	3%	8%	5%	7%	4%
Very Unlikely	3%	7%	4%	5%	3%	4%
Don't know / Refused	6%	3%	4%	4%	3%	4%

Section G: Distracted Driving

Question: Have you read, seen or heard anything about distracted driving in Alaska this summer? If yes, where did you heard about it?

Question: Of the following ads and messages, which one(s) do you recall hearing?

Just over half (54%) of Alaskan drivers report that they have read, seen or heard about distracted driving in Alaska this summer. Of those respondents, 64% recalled seeing distracted driving ads on television, followed by 14% who recalled ads on Facebook. Recall was highest for "Safe driving is just driving. Focus on the road and arrive alive" (66%), followed by "If you text and drive, your next message might be your last" (39%).

Table G1.1: Heard About Distracted Driving?

This summer, respondent has heard about distracted driving	in Alas	ska				
	2017	2018	2019	2020	2021	2022
Has heard	58%	59%	64%	48%	48%	54%
Has not heard	40%	39%	34%	49%	50%	44%
Don't know / Refused	2%	2%	2%	3%	2%	3%

Table G2.1: Where Did You Hear?

Where did you hear about it? (Asked only of respondents who answered 'Yes' to having heard about distracted driving) 2017 2018 2019 2020 2021 2022 TV (*removed in 2021) 55% 52% 53% 53% 64% n/a Radio 44% 24% 44% 43% 56% n/a A Friend 13% 4% 6% 8% 10% 3% 9% 7% 9% 13% 14% 14% Facebook YouTube (*added in 2018, removed in 2021) 1% 4% 4% 5% n/a n/a Snapchat (*added in 2019, removed in 2021) 2% 2% 3% n/a n/a n/a Other 15% 10% 16% 12% 40% 29% Don't know / Refused 0% 0% 4% 2% 0% 0%

Table G3.1: Which Messages or Ads Do You Recall?

Of the following ads and messages which one/ones do you recall hearing?

(Asked only of respondents who answered 'Yes' to having heard about distracted driving)

	2017	2018	2019	2020	2021	2022
"Safe driving is just driving. Focus on the road and arrive alive"	n/a	n/a	n/a	n/a	n/a	66%
"If you text and drive, your next message might be your last."	n/a	n/a	n/a	n/a	n/a	39%
"Cops are Cracking Down on Texting and Driving"	n/a	n/a	n/a	n/a	44%	n/a
"Focus on the Road and Arrive Alive"	n/a	n/a	n/a	n/a	41%	n/a
"Safe Driving is Just Driving"	n/a	n/a	n/a	n/a	22%	n/a
"End of Conversation"	n/a	n/a	n/a	n/a	11%	n/a
"Until You're Ready"	n/a	n/a	n/a	n/a	14%	n/a
"Text and whatever, but don't text and drive"	n/a	n/a	n/a	31%	n/a	n/a
"Your Phone Can Wait" (*removed in 2019)	44%	30%	n/a	n/a	n/a	n/a
"One Text or Call Could Wreck It All" (*removed in 2019)	40%	30%	29%	n/a	n/a	n/a
"Phone Down Buckle Up"	15%	7%	10%	13%	n/a	n/a
"You Drive, You Text, You Pay" (*added in 2019)	n/a	n/a	35%	34%	41%	n/a
"Practice the Five Ways to Arrive Alive" (*removed in 2019)	n/a	n/a	17%	n/a	n/a	n/a
Do not recall specifics	n/a	33%	37%	32%	20%	15%
Other	1%	1%	1%	9%	2%	3%

Section H: Cellphone Usage

Question: How often do you talk on a cell phone while driving your car?

Question: How often do you read or send text messages while driving your car?

Question: Do you use a "hands-free" cell phone arrangement when you drive?

Question: In your opinion, how dangerous is it to talk on the phone while driving?

Question: In your opinion, how dangerous is it to text while driving?

Question: What do you think the chances are of getting a ticket if you text while driving?

Question: What do you think the chances are of being in a collision if you text while driving?

Twenty percent (20%) of Alaskan drivers' report talking on their cell phone while driving always or often, up from 2021 (14%). The number of respondents who say they never read or text while driving fell slightly at 64%. Similar to previous years, only 2% of drivers report often reading or sending text messages. Hands-free cell phone usage stayed relatively stable at 57%. Sixty four percent (69%) of Alaska residents believe it is very or somewhat dangerous to talk on the phone while driving, comparable to the previous year (64%). Alaska residents' attitudes about texting while driving remained essentially the same, with a consistent strong (96%) belief that it is very dangerous to text while driving. Thirty percent (30%) of Alaskan drivers believe it is likely or very likely that you will get a ticket if texting while driving, while 73% believe it is likely or very likely that you will get in a collision.

Table H4.1: Cellphone Usage

	2017	2018	2019	2020	2021	2022
Always	2%	3%	4%	1%	5%	5%
Often	10%	10%	13%	14%	9%	15%
Sometimes	26%	25%	25%	26%	25%	26%
Rarely	35%	32%	29%	31%	39%	28%
Never	26%	30%	30%	27%	22%	26%
Don't know / Refused	0%	0%	0%	1%	1%	0%
2011 111011 / 11012000	0 70	0 70	0 /6	1 70	1 70	0 70
How often do you read or send text me	L	2018	2019	2020	2021	2022
How often do you read or send text me	essages while driving					
How often do you read or send text me	essages while driving	2018	2019	2020	2021	2022
How often do you read or send text me	essages while driving 2017 0%	2018 1%	2019 0%	2020 1%	2021 1%	2022 1%
How often do you read or send text me Always Often Sometimes	essages while driving 2017 0% 2%	2018 1% 3%	2019 0% 2%	2020 1% 4%	2021 1% 1%	2022 1% 1%
How often do you read or send text me Always Often	2017 0% 2% 9%	2018 1% 3% 8%	2019 0% 2% 7%	2020 1% 4% 7%	2021 1% 1% 7%	2022 1% 1% 8%

	2010	2011	2012	2013	2014	2015	2016
Almost every time	n/a	12%	9%	7%	10%	9%	8%
Every two or three times	n/a	12%	12%	11%	10%	10%	10%
Sometimes, not often	n/a	48%	46%	45%	48%	50%	54%
Never	n/a	28%	33%	38%	32%	31%	28%
Don't know / Refused	n/a	n/a	n/a	n/a	n/a	n/a	0%
How often do you read or se	nd text mess	ages wl	nile driv	ing (201	6 and e	arlier)	
	2010	2011	2012	2013	2014	2015	2016
Almost every time	2010 n/a	2011 2%	2012 4%	2013 0%	2014 0%	2015 2%	2016 1%
-							
Every two or three times	n/a	2%	4%	0%	0%	2%	1%
Every two or three times Sometimes	n/a n/a	2%	4%	0%	0%	2%	1% 2%
Almost every time Every two or three times Sometimes Not often Never	n/a n/a n/a	2% 2% 18%	4% 4% 10%	0% 2% 16%	0% 2% 22%	2% 2% 8%	1% 2% 7%

Da way have a handa f			4 !										
Do you have a hands-fi	ree arra 2010	ngeme 2011	2012	our ca 2013	T	2015	2016	2017	2018	2019	2020	2021	2022
Yes	n/a	43%	n/a	40%	35%	42%	45%	45%	45%	45%	38%	54%	57%
No	n/a	57%	n/a	60%	65%	58%	55%	54%	54%	54%	63%	44%	42%
Don't know / Refused	n/a	n/a	n/a	n/a	n/a	n/a	0%	0%	1%	1%	0%	2%	0%
How dangerous do you	ı think i	t is to t	alk on	the p	hone v	vhile o	Iriving	?					
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Very	n/a	n/a	41%	54%	41%	40%	38%	36%	41%	36%	42%	31%	31%
Somewhat	n/a	n/a	41%	33%	32%	34%	35%	34%	35%	36%	32%	33%	38%
Slightly	n/a	n/a	13%	10%	19%	16%	20%	21%	18%	19%	17%	24%	22%
Not at all	n/a	n/a	4%	2%	6%	6%	6%	9%	4%	6%	6%	9%	8%
Don't know / Refused	n/a	n/a	1%	2%	2%	4%	1%	0%	2%	4%	9%	3%	1%
How dangerous do you	ı think i	t is to t	ext wh	nile dri	iving?								
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Very	n/a	n/a	95%	95%	94%	93%	95%	92%	93%	91%	90%	90%	87%
Somewhat	n/a	n/a	4%	4%	5%	5%	3%	6%	5%	6%	6%	6%	9%
Slightly	n/a	n/a	0%	0%	1%	1%	1%	2%	1%	1%	2%	2%	2%
Not at all	n/a	n/a	1%	0%	0%	1%	1%	0%	0%	1%	1%	1%	2%
Don't know / Refused	n/a	n/a	0%	1%	1%	0%	0%	0%	1%	1%	1%	1%	1%

	2017	2018	2019	2020	2021	2022
Very Likely	13%	14%	14%	16%	18%	17%
Likely	17%	17%	17%	18%	15%	13%
Occasionally	23%	29%	24%	24%	23%	27%
Unlikely	22%	22%	23%	20%	22%	27%
Very Unlikely	20%	14%	17%	17%	18%	12%
Don't know / Refused	5%	4%	6%	5%	5%	3%

	2017	2018	2019	2020	2021	2022
Very Likely	42%	39%	40%	42%	43%	39%
Likely	34%	37%	36%	34%	31%	34%
Occasionally	16%	15%	16%	15%	16%	22%
Unlikely	4%	3%	3%	3%	4%	4%
Very Unlikely	3%	4%	3%	3%	4%	39%
Don't know / Refused	1%	2%	2%	3%	2%	1%

Section I: Booster Seats

Question: Have you read, seen or, heard anything about car and booster seats in Alaska this summer?

Question: Where did you hear about it?

Question: Of the following ads and messages which one/ones do you recall hearing?

Question: Do you ever drive with a child between the ages of four and eight in your vehicle?

Question: How often is the child riding in a booster or car seat?

Question: Have you ever had a child passenger safety technician help with car or booster seat installation?

Question: Have you ever removed bulky clothes like winter coats from a child before buckling them in?

Question: Have you ever allowed your child to ride unbuckled because it was a short trip?

Question: Have you ever researched your car/booster seat before purchasing to make sure it was appropriate for your child's age,

weight and height?

Question: Have you ever researched Alaska's car seat laws?

Question: Where would you go to get information to make sure your child is in an appropriate booster or car seat and for help with

installing the seat?

Eighteen percent (18%) of Alaskan drivers have read, seen or heard about car and booster seats in Alaska. Of those respondents, 59% report seeing a television ad and 13% report seeing a Facebook ad. The most frequently recalled messages were 'Give your child a future; put them in the right car seat (42%) and 'Make sure your child arrives alive' (41%).

A quarter (25%) of Alaskan drivers reported driving with a child between the ages of four and eight in their vehicle. Of those, 77% said they always have the child riding in a booster or car seat. A quarter (27% said they have had a child passenger safety technician help with car or booster seat installation.

About 2 in 3 drivers said they have transitioned their child out of a car seat and into a booster seat because they felt they were big enough. Sixty percent (60%) said they have removed bulky clothes like winter coats from a child before buckling them in. Only 9% said they have allowed their child to ride unbuckled because it was a very short trip.

Sixty three percent (63%) have researched their car/booster seat before purchasing to make sure it was appropriate for their child's age, weight and height. A quarter of these drivers have researched Alaska's car seat laws before.

If they needed information about appropriate car and booster seats or installation, 40% said they would do a google search, 30% would reach out to a fire station, and 24% would ask friends or family.

Table 11.1: Heard About Car and Booster Seats?

Have you read, seen, or heard anything about car an summer?	d booster seats in Alaska this	
	202	22
Yes	189	%
No	79%	%
Don't know / Refused	3%	, 0

Table 12.1: Where Did You Hear?

Where did you hear about it? (Asked only of respondents who answered 'Yes' to he	naving heard about car and booster seats)
	2022
TV	59%
A Friend	3%
Facebook	13%
YouTube	3%
Other	37%
Don't know / Refused	0%

Table 13.1: Which Messages or Ads Do You Recall?

Of the following ads and messages which one/ones do you recall hearing?	
(Asked only of respondents who answered 'Yes' to having heard about car and bo	oster seats)
	2022
Make sure your child arrives alive	41%
Give your child a future; put them in the right car seat	42%
Know for sure	17%
Do not recall specifics	23%
Other	4%

Open Ended Responses For "Other" Recalled Booster Seat Ads:

YOU'RE A BAD PARENT OF YOU DON'T DO A CERTAIN THING.
WOULD YOU SET UR 3-YEAR-OLD ON A WINDOW LEDGE/ON AN IMPROPER CAR SEAT?
NONE OF THOSE.

Table 14.1: Car and Booster Seat Use

	2022
Yes	25%
No	75%
Don't know / Refused	0%
How often is the child riding in a booster or car sea (Asked only of respondents who answered 'Yes' to driv	ring with a child)
(Asked only of respondents who answered 'Yes' to driv Always	ring with a child)
(Asked only of respondents who answered 'Yes' to driv Always Often	ring with a child)
(Asked only of respondents who answered 'Yes' to driv Always Often Sometimes	ving with a child) 77% 5%
(Asked only of respondents who answered 'Yes' to driv	ving with a child) 77% 5% 3%

Table 14.1: Car and Booster Seat Safety

(Asked only of respondents who answered 'Yes' to driving with a child)

	2022
Yes	27%
No	73%
Don't know / Refused	0%
Have you ever transitioned your child out of a car seat and into	o a booster seat because you felt they were big enou
Yes	63%
No	34%
Don't know / Refused	2%
	270
Have you ever removed bulky clothes like winter coats from a c	_
	child before buckling them in?
Yes	child before buckling them in?
Yes No	child before buckling them in? 2022 60%
Yes No Don't know / Refused	child before buckling them in? 2022 60% 34% 5%
Yes No Don't know / Refused	child before buckling them in? 2022 60% 34% 5%
Yes No Don't know / Refused Have you ever allowed your child to ride unbuckled because it	2022 60% 34% 5% was a short trip?
Have you ever removed bulky clothes like winter coats from a coats Yes No Don't know / Refused Have you ever allowed your child to ride unbuckled because it Yes No	2022 60% 34% 5% 2022

Table 15.1: Information About Car and Booster Seats

(Asked only of respondents who answered 'Yes' to driving with a child)

	2022
Yes	63%
No	35%
Don't know / Refused	2%
Have you ever researched Alaska's car seat laws?	
	2022
Yes	25%
No	75%
Don't know / Refused	0%
Minoro walld vall as to ast intermetion to make clire valle child	is in an appropriate booster or ear cost and for help w
Where would you go to get information to make sure your child installing the seat?	
· · · · · · · · · · · · · · · · · · ·	is in an appropriate booster or car seat and for help w
installing the seat?	
installing the seat? Fire station	2022
Fire station Center for Safe Alaskans	2022 30%
Fire station Center for Safe Alaskans Safe Kids	2022 30% 6%
Fire station Center for Safe Alaskans Safe Kids Pediatrician	2022 30% 6% 7%
Fire station Center for Safe Alaskans Safe Kids Pediatrician Google Search	2022 30% 6% 7% 9%
· · · · · · · · · · · · · · · · · · ·	2022 30% 6% 7% 9% 40%

Section J: Demographics

Fifty three percent (53%) of the sample is male and 47% is female. Forty six percent (46%) of the sample are college graduates. Seventy nine percent (79%) are Caucasian and 16% are non-Caucasian.

Table J1.1: Demographics

	2017	2018	2019	2020	2021	2022
Male	50%	44%	52%	48%	49%	53%
Female	50%	56%	48%	52%	51%	47%
Education						
	2017	2018	2019	2020	2021	2022
Less than high school or GED	3%	2%	1%	1%	2%	1%
3						
	18%	19%	17%	18%	16%	18%
High School Graduate or GED	18% 33%	19% 32%	17% 31%	18% 37%	16% 36%	18% 34%
High School Graduate or GED Some college or technical school						
High School Graduate or GED Some college or technical school Four Year degree Post graduate degree	33%	32%	31%	37%	36%	34%

	2017	2018	2019	2020	2021	2022
White, Caucasian	83%	83%	79%	74%	77%	79%
Hispanic, Latino, Spanish	2%	2%	3%	3%	3%	3%
Black, African-American	2%	1%	1%	2%	2%	3%
Alaska Native	5%	4%	5%	6%	7%	5%
American Indian	1%	2%	1%	2%	1%	1%
Asian	1%	2%	2%	1%	2%	2%
Native Hawaiian or Pacific Islander	1%	0%	1%	1%	1%	2%
Mixed	4%	2%	4%	3%	2%	2%
Other	1%	1%	1%	3%	3%	1%
Don't know / Refused	2%	3%	5%	5%	5%	5%

Open Ended Responses For "Other" Ethnicity:

AFRICAN AMERICAN AN CAUCASIAN.

ALASKA NATIVE.

CANADIAN INDIAN.

CAUCASIAN AND AMERICAN INDIAN.

GERMAN AND BLACK.

HUMAN.

LITTLE BIT OF EVERYTHING.

QUARTER JAPANESE AND WHITE.

WHITE AND AMERICAN INDIANA.

WHITE AND ASIAN.

WHITE CAUCASIAN WITH A NATIVE AMERICAN BACKGROUND.