

NEBRAKSA OPERATION LIFESAVER**STATE COMMITTEE MEETING**

April 11, 2019 (rescheduled March 14th meeting due to bad weather)

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Carol Daley called the meeting to order.

Safety Briefing:

Billy Anderson conducted the safety briefing.

Billy also reviewed the steps to be taken for an Active Threat situation:

Run, Hide, and Fight are what the steps to use for this type of scenario, and Billy said we would use the vault to hide.

INTRODUCTIONS:

Carol Daley, OL State Coordinator – Nebraska

Deb Ashworth, Union Pacific Railroad – Retired

Taylor Kelley, Nebraska Central Railroad

Marvin Kohout, Traffic Safety Plus

Rich Kotan, Omaha Public Power District, Retired

Megan Grimes, Nebraska Associated Resources Districts

Dan Chapp, BNSF Railroad

Kent Grisham, Nebraska Trucking Association

Wayne Wendel, Oldcastle

Roger Figard, Lincoln/Lancaster Railroad Transportation Safety District

Joseph Marr, BNSF Railroad - Retired

Stu Sutherland, Sarpy County Surveyor – Retired

Jeri Willms, Presenter

Hilda Gurwell, Union Pacific Railroad – Retired

Billy Anderson, BNSF Railroad

Jeff Schmid, BNSF Railroad – Retired

Bob Grant, NDOT Highway Safety

Todd Palmer, NDOT Railroad Liaison

Statistics:

Bob Grant reviewed the following handouts (see attachments).

- Nebraska Traffic Fatality Toll Comparison as of April 11, 2019
- 2019 Nebraska Railroad Fatalities – Motor Vehicle Traffic Fatalities/Non-Motor Vehicle Traffic Fatalities

Deb Ashworth discussed the following handouts (see attachments).

- Nebraska Operation Lifesaver Statistic Worksheet (1/1/2012 – 3/31/2019) – The source for this data is from the Federal Railroad Administration
- OL National (see attachment) had provided Highway-Rail Incidents from 2015-2019 as of 4/9/2019 placing Nebraska in 26th place for number of collisions and 27th place for number of fatalities compared nationally to other states.

Board and Officer Report:

The NE OL Board of Directors met prior to the State Committee meeting. Those in attendance were: Carol Daley, Marv Kohout, Deb Ashworth, Rich Kotan, Megan Grimes, and Dan Chapp. The items discussed were NE OL finances, 2019 fund-raiser and Carol advised that we have secured volleyball and basketball tickets again, purchased football tickets, Bill Kavarik from Highway Rail Safety was called to secure Scott Frost signed footballs, and there was a UP trainset purchased from Menards that can either be used for the raffle or the State Fair. At the NAC meeting, there was a speaker on building a board and that presentation is available to view, but Carol is very pleased with the diversity of Nebraska Operation Lifesaver's Board.

Carol read a good bye letter she received from Ron Riess as he retired from the FRA, and his replacement will be Dee Chappell. He will be missed as he contributed greatly to the Operation Lifesaver concept over his years of service at the FRA.

General Secretary/Supplies:

If you need supplies, including visuals for presentations, contact Carol Daley at 402-885-8572 or by email at cadaley@nebraskaOL.org (Note: new email address for Carol)

Treasurer:

Balance on hand as of March 14th was \$21,868.78.

2019 Funding:

Carol reported that we had received both BNSF and UPRR money for 2019 expenses. In addition, Carol mailed 141 invoice letters to partners soliciting \$300, and we have received \$1800 in income for expenses from this initiative. Wayne Wendel from Oldcastle said we should add railroad suppliers to this list of invoice recipients as he felt they would contribute.

Hilda inquired about big expenses that we have incurred in 2019 and Carol advised the only one we have currently was purchasing tires for the east end trailer.

Updating By-Law

At our next meeting, we will be making a slight change to our by-laws to add to the total number of voting Board members to Nebraska Operation Lifesaver. We had a tie for the January election adding Taylor Kelley from Nebraska Central Railroad and Billy Anderson from BNSF Railroad and exceeding our current by-law total board members by one.

Old Business:**Enforcement Manual updates**

Rich Kotan stated that the updates to the Enforcement Book are on-going and will be reviewed at our next meeting.

Year End Reports

Carol advised that year end reports were all completed by the deadline date for Region 6 and Operation Lifesaver received their \$1,500. This money is paid in November and is funded by the FRA.

Facebook and Web Update

Megan Grimes updated that she will be taking a new position as Director Nebraska Associates Resources District in the capacity of Public Relations and would be staying on her Board position for Nebraska

Operation Lifesaver. She is also going to take over the updates for our web as the cost from News Link has continued to be a financial burden as well as numerous personnel changes at their organization. Megan requests OLAVs send her updates and/or pictures for Facebook and the web page.

Megan also said that the 2019 Women in Ag Conference was a big success with almost 400 women attending the event in Kearney. Operation Lifesaver and Ethanol will continue to have a connection with the conference and Megan reported that the gift baskets provided by Nebraska Operation Lifesaver were well received. Participants filled out the Quiz for Life and were entered into a drawing for one of three gift baskets.

Highway Rail Safety Conference Update

The conference was held in Olathe, Kansas and Jeff Schmid, Roger Figard, Marv Kohout, and Deb Ashworth attended from Nebraska. Deb reported that the conference was an excellent opportunity for networking and had some great presentations. She presented the Nebraska Operation Lifesaver presentation as Carol was unable to attend due to the flooding. Deb was concerned that Nebraska's DOT was not as active in OL as Kansas, Missouri, and Iowa's are. It was discussed that Nebraska's ability to have a larger DOT is determined by funding and Nebraska's population hinders the amount of tax dollars that are available. Deb updated that Iowa DOT has developed a visual reality training course complete with six gaming headsets that are used at the Iowa State Fair by Iowa Operation Lifesaver on distracted driving and non-seatbelt use. They are now working on a new course on railroad safety. Deb feels that the NAC needs to be involved in signing off on the course before being used by Operation Lifesaver presenters. Iowa is also willing to share the software and they are asking for financial partners in this initiative. Deb suggested that Carol and Deb present this at the September NAC meeting for input from that committee.

New Business

Deb presented a document on partnerships for Nebraska Operation Lifesaver. She focused on the Eastern Fire Safety Coop that OL is partnered with in Nebraska and her vision is that we would have a one-pager for every partner that would provide event dates, team leader names, and other information that we could provide to OLAVs that help at these events. Nebraska Operation Lifesaver could at this current time document 17 partnerships for reoccurring safety events throughout Nebraska. This will be a work in progress for the team.

Summary of State Coordinator Summit & NAC meeting:

Carol presented that best practices were shared at the State Coordinator Summit in Salt Lake City. Carol participated by sharing her Board of Director's book that she put together utilizing tabs to organize items such as banking, by-laws, meeting notes, etc. All the other states were very impressed with the organization of the book and several states have contacted Carol directly for more information.

Best practices that were shared at the summit were:

Margaret Cannell, NC OL – staged crash with video utilizing different camera angles
Janice Cowen, SC OL – Homeless outreach
Sheryl Cummings, MN OL – High School safety challenge
Carol Daley, NE OL – Board of Director book
Clark Wheeler, MT OL – Golf Tournament Fundraiser

Carol was also impressed with Rick Copeland's presentation at the NAC meeting and his partnership with the State of New York and Governor Andrew Cuomo on selected crossings and his company CTC (Campbell Technology Company). Taylor Kelley explained in detail the initiative of painting the whole crossing red as well as verbal alerts for active stop on track warning for something or someone fouling the track. This is set up with preemption and starts off with "Get off the tracks" flashing lights for 4 seconds, then "Get off tracks train is coming" audio with two horns at the crossing. This is wired with constant warning circuitry. Taylor stated that this is also being used in Texas at selected crossings.

Stu wondered if the audio and visual warning was going to be available in more than one language. Comments were made about painting the crossing red and Rich Kotan stated that by painting it red it was alerting that you are in a danger zone.

Carol also advised that Nebraska had signed the letter of agreement with the National Office.

FRA Grant

Carol advised that Nebraska Operation Lifesaver had submitted an FRA grant written by Deb and Carol for the Nebraska flooding for \$20,000 for the communities of Plattsmouth, Bellevue/Omaha, Fremont, Columbus, North Bend/Norfolk, and Wood River. \$25.00 gift cards to be used for either food or cleaning supplies, etc. to 1000 flood victims. The grant recipients would be announced on May 3rd.

Update on GCCI course

Tim Hull State Coordinator from Missouri is on the GCCI update team and they are continuing to work on the revised course that Carol stated would not be called GCCI. They will be soliciting instructors in September 2019 for an estimated February 2020 for the soft launch and retiring the current GCCI program in June 2020. New PowerPoints and videos are being developed for the course.

Jeff Schmid advised that the course was being designed in a module form so that law enforcement could take pieces of the course based on their time commitments. The course consists of:

1. Railroad Safety 101
2. "Scene" safety – (trespassing at crossings)
3. Situational Awareness
4. Rail Resources

The entire course is a 4-hour curriculum and currently on the design team is OLI staff, National Board of Directors, railroad personnel, and law enforcement. The FHWA will be providing an updated enforcement handout book later this year.

Action Item for Deb is to find out what the process would be to provide accreditation for law enforcement in Nebraska. Dan Chapp asked if this course was going to be sponsored by the International Association of Chief of Police. Deb will contact Ken Gillsdorf and Mike Wilson.

Stu wondered if Nebraska Operation Lifesaver could utilize Channel 5 ETV and provide rail safety information on their safety programs.

New Amtrak video for ENS:

Carol displayed the new Amtrak "Critical Junction ENS Video". She is going to request additional DVD's from Amtrak in providing OLAVs copies of this great new learning video.

Equestrian Event (April 4th-7th) Update

Tom Hillyard provided Carol with a summary of the success of this event with 138 total presentations to an audience of 1,531 and total contacts over the 4 days of 2,300.

Presentation Opportunities

Taylor Kelley is taking the east end trailer to an event in Norfolk, NE on April 11 and then take trailer back to Lincoln, NE for a presentation at the Nebraska Safety Center.

Dan Chapp is taking trailer to Bunge in Council Bluffs April 30 – May 2nd

Deb is going to Sidney, NE on May 3rd for Wheatbelt Public Power District 2019 Bee Safety Day focusing on 4th and 5th grade students from Bridgeport, Chappell, Garden County, Gurley, and Sidney.

Deb has a 2019 Safety Day at Benkelman, Nebraska on May 8th and will be taking the west end trailer for this event

Deb has a Blair Safety Day on May 17 at the Intermediate School in Blair and is taking the east end trailer.

Nebraska Operation Lifesaver Night Out at the Ballpark on Sunday, July 21st – game starts at 2PM

Carol stated that Operation Lifesaver logo and will be displayed in the 2019 programs at Werner Park
Carol will also pay for OLAVs to attend the baseball game if they help at the Operation Lifesaver booth at the baseball game.

2019 Rail Safety Week – September 22nd – 28th

Deb updated that there will be Rail Safety Week 2019 project teams created to help guide efforts in 2019. Her concern is the education of Nebraska Law Enforcement personnel that help during the Operation Clear Track initiative not understanding their roles. Deb asked Jeff Schmid if he would help by allowing himself to be video taped explaining what we needed from law enforcement and providing a short educational module. Op Ed templates and letters to editor will be provided for use by the states.

Operation Clear Track was the single largest railroad safety law enforcement initiative ever assembled in the United States. In 2018 more than 527 police, sheriff's and other agencies participated across 48 states. During the safety detail, police enforced their state grade crossing and trespassing laws at nearly 1,200 individual crossings. The crossings selected were those that have a high incident rate.

Wayne Wendel advised that there is a huge railroad conference that is being held during these same dates and may conflict with getting Class 1 railroads to participate in the Rail Safety Week activities.

Trailer Check List

Carol received feedback regarding trailer handoffs where the trailer is given to the next event and is dirty, expired registration, etc. Carol asked all presenters/board members who actively use the trailer to provide Deb information on what should be included in a trailer checklist that can be used to keep our trailer clean and in good condition.

Dan stated that if anyone wants to use the trailer to contact Deb or Dan. Dan is planning on taking the east end trailer to the Diesel Shop to have the console revamped and has put on new tires and will check to see if trailer needs to be aligned.

Drawing for 1st Quarter OLAV participation:

Winner is Jeff Schmid and he has given his \$100 toward raffle tickets.

Fund-Raiser Update

Dan sold \$140 at his event in Sioux City

\$100 was sold at the Lincoln train show

\$100 from Jeff Schmid

Carol reviewed Raffle Ticket flyer (attached to minutes) and advised that Hilda is currently working on sending out raffle flyer and \$10 worth of tickets to our 92 OLAVs as well as other partners.

Deb Ashworth has moved to Grand Island:

New email: 52gilakers@gmail.com

(The old email service with Cox was discontinued February 1st!)

Same cell phone: 402-650-5885

Adjournment:

Meeting adjourned

Any corrections or additions will be noted at the next meeting.

Respectfully Submitted,

Deb Ashworth

Next NE OL State Meeting: May 9, 2019

Nebraska Traffic Fatality Toll Comparison

Daily Count Thru 8:00 A.M. Thursday April 11, 2019

COMPARISON TO DATE	THUS FAR				RURAL BY ROADWAY				URBAN BY ROADWAY				BY SELECTED CRASH TYPES				
	BY MONTH	BY YEAR	URBAN	RURAL	INST.	OTHER HWYS.	CO. ROADS	INST.	OTHER HWYS.	LOCAL ROADS	MOTOR- CYCLE	ATV	TRAIN	PEDES- TRIAN	BIKE		
2014	3	51	12	39	4	14	21	3	2	7	1	0	1	3	1		
2015	12	74	20	54	8	28	18	1	7	12	6	1	1	6	0		
2016	7	44	10	34	2	14	18	0	2	8	1	0	2	4	0		
2017	2	57	17	40	2	26	12	2	3	12	3	0	0	5	0		
2018	8	58	15	43	7	24	12	2	3	10	1	0	2	9	0		
2014 - 2018 Average	6.4	56.8	14.8	42	4.6	21.2	16.2	1.6	3.4	9.8	2.4	0.25	1.2	5.4	0.2		
2019	4	48	17	31	3	23	5	2	9	6	3	0	0	4	0		
% Change 2018 - 2019	-50%	-17%	13%	-28%	-57%	-4%	-58%	0%	200%	-40%	100%	0%	0%	-56%	0%		
2019 Compared to 2014 - 2018	-38%	-15%	15%	-26%	-35%	8%	-69%	25%	165%	-39%	25%	-100%	-100%	-26%	-100%		

Prepared By: Highway Safety - Accident Records Section, Traffic Engineering Division
Nebraska Department of Transportation

April 11, 2019

**2019 NEBRASKA RAILROAD FATALITIES
MOTOR VEHICLE TRAFFIC FATALITIES**

<u>DATE</u>	<u>FATALITIES</u>	<u>COUNTY</u>	<u>LOCATION & RAILROAD COMPANY</u>	<u>Alcohol-Related</u>

*No Train Fatalities reported in 2019

<u>Train Fatalities</u>		<u>Train Injuries</u>		<u>Train Crashes</u>	
2009	4	2009	18	2009	38
2010	2	2010	4	2010	20
2011	2	2011	13	2011	19
2012	3	2012	13	2012	23
2013	2	2013	18	2013	25
2014	3	2014	8	2014	28
2015	1	2015	6	2015	16
2016	3	2016	13	2016	25
2017	3	2017	7	2017	22
2018	6	2018	19	2018	37
2019	0	2019 (Jan)	2	2019 (Jan)	1

April 11, 2019

**NON-MOTOR VEHICLE TRAFFIC FATALITIES
2019**

DATE	FATALITIES	COUNTY	LOCATION RAILROAD COMPANY CRASH TYPE
2-25-19	1	Scotts Bluff	(City St) In Scottsbluff, Broadway Burlington Northern Santa Fe Train - Pedestrian

HIGHWAY-RAIL INCIDENTS 2015-2018 - as of 4/9/19

Public and Private Roads By State	Total		Total CY Counts			Month to Month Counts Jan - Dec		% Change Over Time		
	Cases	Pct. of Total	CY 2015	CY 2016	CY 2017	CY 2017	CY 2018	CY 2015 to CY 2017	CY 2016 to CY 2017	Month to Month % Change CY 2017 to CY 2018
			CY 2015	CY 2016	CY 2017			CY 2015 to CY 2017	CY 2016 to CY 2017	
GRAND TOTAL....	8,465	100.0	2,080	2,049	2,122	2,122	2,214	2.0	3.6	4.3
Texas	935	11.0	224	232	233	233	246	4.0	0.4	5.6
California	674	8.0	150	168	166	166	190	10.7	-1.2	14.5
Indiana	491	5.8	119	120	102	102	150	-14.3	-15.0	47.1
Illinois	483	5.7	142	120	112	112	109	-21.1	-6.7	-2.7
Georgia	423	5.0	98	102	110	110	113	12.2	7.8	2.7
Florida	375	4.4	80	87	108	108	100	35.0	24.1	-7.4
Louisiana	339	4.0	78	84	87	87	90	11.5	3.6	3.4
Ohio	315	3.7	86	75	79	79	75	-8.1	5.3	-5.1
Alabama	314	3.7	89	78	66	66	81	-25.8	-15.4	22.7
Pennsylvania	243	2.9	58	57	54	54	74	-6.9	-5.3	37.0
Michigan	224	2.6	52	69	54	54	49	3.8	-21.7	-9.3
North Carolina	206	2.4	68	39	43	43	56	-36.8	10.3	30.2
Kentucky	199	2.4	57	49	46	46	47	-19.3	-6.1	2.2
Tennessee	180	2.1	39	46	45	45	50	15.4	-2.2	11.1
South Carolina	179	2.1	41	48	46	46	44	12.2	-4.2	-4.3
Arkansas	177	2.1	47	33	46	46	51	-2.1	39.4	10.9
Iowa	175	2.1	50	40	48	48	37	-4.0	20.0	-22.9
Missouri	175	2.1	49	39	35	35	52	-28.6	-10.3	48.6
Wisconsin	163	1.9	36	46	42	42	39	16.7	-8.7	-7.1
Virginia	156	1.8	42	30	46	46	38	9.5	53.3	-17.4
Minnesota	154	1.8	39	37	39	39	39	.	5.4	.
Mississippi	154	1.8	31	40	46	46	37	48.4	15.0	-19.6
Washington	154	1.8	37	39	41	41	37	10.8	5.1	-9.8
Kansas	150	1.8	41	40	34	34	35	-17.1	-15.0	2.9
Oklahoma	150	1.8	38	30	45	45	37	18.4	50.0	-17.8
Nebraska	132	1.6	27	35	24	24	46	-11.1	-31.4	91.7
New York	125	1.5	35	24	40	40	26	14.3	66.7	-35.0
New Jersey	122	1.4	26	25	37	37	34	42.3	48.0	-8.1
Arizona	92	1.1	21	21	28	28	22	33.3	33.3	-21.4
Colorado	92	1.1	20	18	27	27	27	35.0	50.0	.
Oregon	88	1.0	20	25	22	22	21	10.0	-12.0	-4.5
Maryland	77	0.9	16	20	22	22	19	37.5	10.0	-13.6
West Virginia	77	0.9	13	19	22	22	23	69.2	15.8	4.5
North Dakota	65	0.8	15	15	19	19	16	26.7	26.7	-15.8
Montana	59	0.7	15	11	23	23	10	53.3	109.1	-56.5
Idaho	58	0.7	12	20	14	14	12	16.7	-30.0	-14.3
Utah	56	0.7	11	9	8	8	28	-27.3	-11.1	250.0
New Mexico	49	0.6	12	16	13	13	8	8.3	-18.8	-38.5
Massachusetts	46	0.5	12	10	10	10	14	-16.7	.	40.0
South Dakota	44	0.5	11	9	16	16	8	45.5	77.8	-50.0
Delaware	20	0.2	6	6	4	4	4	-33.3	-33.3	.
Wyoming	20	0.2	4	5	5	5	6	25.0	.	20.0
Vermont	15	0.2	1	4	6	6	4	500.0	50.0	-33.3
Connecticut	11	0.1	1	4	2	2	4	100.0	-50.0	100.0
Maine	10	0.1	4	1	3	3	2	-25.0	200.0	-33.3
Nevada	9	0.1	3	3	2	2	1	-33.3	-33.3	-50.0
Alaska	5	0.1	2	.	2	2	1	.	.	-50.0
Dist. Of Columbia	3	0.0	1	.	.	.	2	.	.	.
New Hampshire	1	0.0	.	1	.	.	.	.	.	.
Rhode Island	1	0.0	1	.	.	.	.	.	.	.

HIGHWAY-RAIL CASUALTIES 2015 - 2018 – as of 4/9/19

Casualties by State	Total Year Fatality Counts					YTD Fatality Counts		Total Year Nonfatal Counts			YTD Nonfatal Counts	
	Jan - Dec		Jan - Dec		Jan - Dec		Jan - Dec		Jan - Dec		Jan - Dec	
	CY 2015	CY 2016	CY 2017	CY 2018	CY 2015	CY 2016	CY 2017	CY 2018	CY 2015	CY 2016	CY 2017	CY 2018
GRAND TOTAL....	237	255	271	271	270	1,047	852	844	844	819		
Texas	19	23	14	14	13	100	83	77	77	113		
California	30	44	38	38	39	44	65	59	59	63		
Illinois	22	19	24	24	17	88	50	31	31	34		
Indiana	12	11	12	12	17	41	37	46	46	54		
Florida	11	15	21	21	13	45	55	54	54	36		
Georgia	9	5	4	4	11	49	30	40	40	38		
Louisiana	13	10	6	6	7	47	53	34	34	36		
Alabama	5	9	9	9	12	35	45	23	23	39		
Ohio	12	7	8	8	9	36	27	20	20	15		
Pennsylvania	5	4	3	3	2	27	20	13	13	45		
Missouri	8	8	6	6	9	23	17	18	18	22		
Michigan	3	8	5	5	1	14	26	19	19	17		
Arkansas	4	11	11	11	10	23	20	16	16	16		
North Carolina	9	4	5	5	12	105	19	18	18	24		
South Carolina	7	3	9	9	4	21	21	37	37	16		
Kentucky	6	2	3	3	2	32	17	29	29	13		
Mississippi	1	8	6	6	6	20	35	76	76	21		
Minnesota	4	6	5	5	6	18	13	20	20	19		
Wisconsin	2	2	6	6	4	16	15	19	19	12		
Oklahoma	1	8	7	7	5	17	11	21	21	12		
Iowa	2	1	4	4	6	10	17	26	26	8		
Kansas	2	2	5	5	5	16	18	13	13	14		
New York	8	4	5	5	4	62	7	14	14	8		
Virginia	5	3	4	4	6	21	11	11	11	19		
Washington	4	4	10	10	5	9	15	4	4	10		
Tennessee	3	2	6	6	5	8	19	10	10	12		
Nebraska	1	3	4	4	7	9	14	7	7	13		
New Jersey	5	3	3	3	5	17	8	10	10	16		
Colorado	2	6	3	3	5	9	11	9	9	7		
Arizona	.	4	4	4	3	7	5	8	8	7		
Oregon	5	3	3	3	1	3	22	9	9	5		
North Dakota	3	1	4	4	3	28	10	2	2	5		
West Virginia	.	.	.	.	.	5	5	6	6	13		
Utah	3	1	2	2	5	6	3	1	1	8		
Massachusetts	1	2	6	6	1	7	2	5	5	3		
New Mexico	1	6	2	2	1	2	.	9	9	6		
Idaho	3	.	3	3	2	2	9	7	7	1		
Maryland	1	1	.	.	1	7	3	3	3	8		
Montana	5	1	.	.	2	2	3	7	7	3		
South Dakota	.	.	.	.	.	5	3	7	7	1		
Delaware	.	.	.	.	1	2	4	.	.	2		
Wyoming	.	.	.	.	2	1	1	3	3	.		
Maine	.	.	.	.	.	5	1	1	1	.		
Vermont	.	.	1	1	.	.	1	1	1	1		
Connecticut	.	.	.	.	1	.	1	.	.	2		
Nevada	.	1	.	.	.	.	.	1	1	1		
Dist. Of Columbia	.	.	.	.	.	2	.	.	.	1		
Rhode Island	.	.	.	.	.	1	.	.	.	.

TRESPASSER CASUALTIES (DEATHS AND INJURIES) 2015 - 2018 – as of 4/9/19

State	Total		Total CY Counts			Month to Month Counts Jan - Dec		% Change Over Time		
	Cases	Pct. of Total	CY 2015	CY 2016	CY 2017	CY 2017	CY 2018	CY 2015 to CY 2017	CY 2016 to CY 2017	Month to Month % Change CY 2017 to CY 2018
GRAND TOTAL...	3,880	100.0	862	947	1,021	1,021	1,050	18.4	7.8	2.8
California	726	18.7	139	175	203	203	209	46.0	16.0	3.0
Texas	328	8.5	67	89	90	90	82	34.3	1.1	-8.9
Florida	226	5.8	51	54	59	59	62	15.7	9.3	5.1
New York	192	4.9	48	56	36	36	52	-25.0	-35.7	44.4
Pennsylvania	178	4.6	40	44	53	53	41	32.5	20.5	-22.6
Illinois	150	3.9	28	36	42	42	44	50.0	16.7	4.8
Georgia	129	3.3	30	33	31	31	35	3.3	-6.1	12.9
Ohio	127	3.3	31	33	27	27	36	-12.9	-18.2	33.3
North Carolina	123	3.2	27	34	32	32	30	18.5	-5.9	-6.3
New Jersey	111	2.9	31	26	26	26	28	-16.1	.	7.7
Washington	101	2.6	30	12	32	32	27	6.7	166.7	-15.6
Tennessee	86	2.2	24	20	16	16	26	-33.3	-20.0	62.5
Indiana	84	2.2	25	20	20	20	19	-20.0	.	-5.0
Kentucky	84	2.2	21	19	18	18	26	-14.3	-5.3	44.4
Virginia	82	2.1	19	17	27	27	19	42.1	58.8	-29.6
Arizona	80	2.1	17	22	23	23	18	35.3	4.5	-21.7
Louisiana	77	2.0	18	19	18	18	22	.	-5.3	22.2
Maryland	73	1.9	18	20	20	20	15	11.1	.	-25.0
Colorado	63	1.6	9	15	17	17	22	88.9	13.3	29.4
Massachusetts	59	1.5	11	16	14	14	18	27.3	-12.5	28.6
South Carolina	56	1.4	16	12	9	9	19	-43.8	-25.0	111.1
Missouri	55	1.4	10	11	18	18	16	80.0	63.6	-11.1
Alabama	52	1.3	13	8	21	21	10	61.5	162.5	-52.4
Oklahoma	51	1.3	12	13	9	9	17	-25.0	-30.8	88.9
West Virginia	50	1.3	8	12	16	16	14	100.0	33.3	-12.5
Michigan	47	1.2	6	13	16	16	12	166.7	23.1	-25.0
Oregon	46	1.2	11	11	13	13	11	18.2	18.2	-15.4
Mississippi	45	1.2	9	8	15	15	13	66.7	87.5	-13.3
Kansas	42	1.1	9	4	18	18	11	100.0	350.0	-38.9
Minnesota	37	1.0	7	9	5	5	16	-28.6	-44.4	220.0
Iowa	34	0.9	9	6	12	12	7	33.3	100.0	-41.7
Arkansas	33	0.9	9	11	7	7	6	-22.2	-36.4	-14.3
Connecticut	31	0.8	4	6	14	14	7	250.0	133.3	-50.0
New Mexico	30	0.8	7	9	4	4	10	-42.9	-55.6	150.0
Nevada	26	0.7	5	8	3	3	10	-40.0	-62.5	233.3
Wisconsin	25	0.6	10	3	6	6	6	-40.0	100.0	.
Montana	21	0.5	6	7	2	2	6	-66.7	-71.4	200.0
Delaware	18	0.5	3	5	3	3	7	.	-40.0	133.3
Nebraska	15	0.4	1	8	2	2	4	100.0	-75.0	100.0
Wyoming	15	0.4	7	3	4	4	1	-42.9	33.3	-75.0
Idaho	13	0.3	4	6	1	1	2	-75.0	-83.3	100.0
North Dakota	13	0.3	1	6	5	5	1	400.0	-16.7	-80.0
Utah	9	0.2	.	1	4	4	4	.	300.0	.
Vermont	9	0.2	7	1	1	1	.	-85.7	.	.
Rhode Island	8	0.2	2	1	3	3	2	50.0	200.0	-33.3
Alaska	6	0.2	1	2	1	1	2	.	-50.0	100.0
South Dakota	6	0.2	.	.	2	2	4	.	.	100.0
Dist. Of Columbia	5	0.1	1	1	3	3	.	200.0	200.0	.
Maine	2	0.1	.	1	.	.	1	.	.	.
New Hampshire	1	0.0	.	1	.	.	.	.	.	.

TRESPASSER DEATHS 2015 - 2018 – as of 4/9/19

State	Total		Total CY Counts			Month to Month Counts Jan - Dec		% Change Over Time		
	Cases	Pct. of Total	CY 2015	CY 2016	CY 2017	CY 2017	CY 2018	CY 2015 to CY 2017	CY 2016 to CY 2017	Month to Month % Change CY 2017 to CY 2018
GRAND TOTAL....	1,998	100.0	450	467	510	510	571	13.3	9.2	12.0
California	413	20.7	88	88	114	114	123	29.5	29.5	7.9
Florida	136	6.8	32	29	38	38	37	18.8	31.0	-2.6
Texas	136	6.8	24	39	37	37	36	54.2	-5.1	-2.7
New York	102	5.1	22	28	14	14	38	-36.4	-50.0	171.4
Pennsylvania	91	4.6	21	25	27	27	18	28.6	8.0	-33.3
Illinois	71	3.6	12	18	15	15	26	25.0	-16.7	73.3
North Carolina	69	3.5	13	23	14	14	19	7.7	-39.1	35.7
Ohio	66	3.3	16	15	14	14	21	-12.5	-6.7	50.0
Georgia	64	3.2	14	18	15	15	17	7.1	-16.7	13.3
New Jersey	63	3.2	22	13	11	11	17	-50.0	-15.4	54.5
Washington	62	3.1	16	6	21	21	19	31.3	250.0	-9.5
Maryland	44	2.2	9	14	13	13	8	44.4	-7.1	-38.5
Virginia	44	2.2	13	10	11	11	10	-15.4	10.0	-9.1
Arizona	40	2.0	8	11	11	11	10	37.5	.	-9.1
Indiana	40	2.0	11	8	9	9	12	-18.2	12.5	33.3
Tennessee	40	2.0	13	8	5	5	14	-61.5	-37.5	180.0
Massachusetts	39	2.0	4	10	11	11	14	175.0	10.0	27.3
Kentucky	37	1.9	10	11	6	6	10	-40.0	-45.5	66.7
Alabama	30	1.5	10	3	14	14	3	40.0	366.7	-78.6
South Carolina	30	1.5	9	4	5	5	12	-44.4	25.0	140.0
Kansas	28	1.4	5	4	10	10	9	100.0	150.0	-10.0
Louisiana	28	1.4	5	9	7	7	7	40.0	-22.2	.
Michigan	27	1.4	3	7	11	11	6	266.7	57.1	-45.5
Missouri	27	1.4	7	4	7	7	9	.	75.0	28.6
Oklahoma	26	1.3	7	4	6	6	9	-14.3	50.0	50.0
Colorado	25	1.3	5	7	6	6	7	20.0	-14.3	16.7
Mississippi	21	1.1	4	2	9	9	6	125.0	350.0	-33.3
Oregon	20	1.0	4	5	4	4	7	.	-20.0	75.0
Iowa	18	0.9	4	5	6	6	3	50.0	20.0	-50.0
Connecticut	17	0.9	4	4	6	6	3	50.0	50.0	-50.0
West Virginia	17	0.9	2	3	7	7	5	250.0	133.3	-28.6
Minnesota	15	0.8	3	4	1	1	7	-66.7	-75.0	600.0
Wisconsin	13	0.7	7	1	2	2	3	-71.4	100.0	50.0
New Mexico	12	0.6	3	2	1	1	6	-66.7	-50.0	500.0
Arkansas	11	0.6	3	4	3	3	1	.	-25.0	-66.7
Montana	11	0.6	1	3	2	2	5	100.0	-33.3	150.0
Nevada	11	0.6	2	3	2	2	4	.	-33.3	100.0
Delaware	10	0.5	2	3	2	2	3	.	-33.3	50.0
Nebraska	6	0.3	.	4	2	2	.	.	-50.0	.
Vermont	6	0.3	5	1	.	.	.	.	.	.
Rhode Island	5	0.3	2	1	1	1	1	-50.0	.	.
Alaska	4	0.2	1	1	1	1	1	.	.	.
Dist. Of Columbia	4	0.2	1	1	2	2	.	100.0	100.0	.
Idaho	4	0.2	1	.	1	1	2	.	.	100.0
Utah	4	0.2	.	1	2	2	1	.	100.0	-50.0
Wyoming	4	0.2	2	1	1	1	.	-50.0	.	.
North Dakota	3	0.2	.	1	2	2	.	.	100.0	.
South Dakota	2	0.1	.	.	1	1	1	.	.	.
Maine	1	0.1	.	.	.	.	1	.	.	.
New Hampshire	1	0.1	.	1	.	.	.	.	.	.

All Statistics Source: [FRA Office of Safety Analysis](#)

TRESPASSER INJURIES 2015 - 2018 – as of 4/9/19

State	Total		Total CY Counts			Month to Month Counts Jan - Dec		% Change Over Time		
	Cases	Pct. of Total	CY 2015	CY 2016	CY 2017	CY 2017	CY 2018	CY 2015 to CY 2017	CY 2016 to CY 2017	Month to Month % Change CY 2017 to CY 2018
GRAND TOTAL....	1,882	100.0	412	480	511	511	479	24.0	6.5	-6.3
California	313	16.6	51	87	89	89	86	74.5	2.3	-3.4
Texas	192	10.2	43	50	53	53	46	23.3	6.0	-13.2
Florida	90	4.8	19	25	21	21	25	10.5	-16.0	19.0
New York	90	4.8	26	28	22	22	14	-15.4	-21.4	-36.4
Pennsylvania	87	4.6	19	19	26	26	23	36.8	36.8	-11.5
Illinois	79	4.2	16	18	27	27	18	68.8	50.0	-33.3
Georgia	65	3.5	16	15	16	16	18	.	6.7	12.5
Ohio	61	3.2	15	18	13	13	15	-13.3	-27.8	15.4
North Carolina	54	2.9	14	11	18	18	11	28.6	63.6	-38.9
Louisiana	49	2.6	13	10	11	11	15	-15.4	10.0	36.4
New Jersey	48	2.6	9	13	15	15	11	66.7	15.4	-26.7
Kentucky	47	2.5	11	8	12	12	16	9.1	50.0	33.3
Tennessee	46	2.4	11	12	11	11	12	.	-8.3	9.1
Indiana	44	2.3	14	12	11	11	7	-21.4	-8.3	-36.4
Arizona	40	2.1	9	11	12	12	8	33.3	9.1	-33.3
Washington	39	2.1	14	6	11	11	8	-21.4	83.3	-27.3
Colorado	38	2.0	4	8	11	11	15	175.0	37.5	36.4
Virginia	38	2.0	6	7	16	16	9	166.7	128.6	-43.8
West Virginia	33	1.8	6	9	9	9	9	50.0	.	.
Maryland	29	1.5	9	6	7	7	7	-22.2	16.7	.
Missouri	28	1.5	3	7	11	11	7	266.7	57.1	-36.4
Oregon	26	1.4	7	6	9	9	4	28.6	50.0	-55.6
South Carolina	26	1.4	7	8	4	4	7	-42.9	-50.0	75.0
Oklahoma	25	1.3	5	9	3	3	8	-40.0	-66.7	166.7
Mississippi	24	1.3	5	6	6	6	7	20.0	.	16.7
Alabama	22	1.2	3	5	7	7	7	133.3	40.0	.
Arkansas	22	1.2	6	7	4	4	5	-33.3	-42.9	25.0
Minnesota	22	1.2	4	5	4	4	9	.	-20.0	125.0
Massachusetts	20	1.1	7	6	3	3	4	-57.1	-50.0	33.3
Michigan	20	1.1	3	6	5	5	6	66.7	-16.7	20.0
New Mexico	18	1.0	4	7	3	3	4	-25.0	-57.1	33.3
Iowa	16	0.9	5	1	6	6	4	20.0	500.0	-33.3
Nevada	15	0.8	3	5	1	1	6	-66.7	-80.0	500.0
Connecticut	14	0.7	.	2	8	8	4	.	300.0	-50.0
Kansas	14	0.7	4	.	8	8	2	100.0	.	-75.0
Wisconsin	12	0.6	3	2	4	4	3	33.3	100.0	-25.0
Wyoming	11	0.6	5	2	3	3	1	-40.0	50.0	-66.7
Montana	10	0.5	5	4	.	.	1	.	.	.
North Dakota	10	0.5	1	5	3	3	1	200.0	-40.0	-66.7
Idaho	9	0.5	3	6	.	.	.	.	.	.
Nebraska	9	0.5	1	4	.	.	4	.	.	.
Delaware	8	0.4	1	2	1	1	4	.	-50.0	300.0
Utah	5	0.3	.	.	2	2	3	.	.	50.0
South Dakota	4	0.2	.	.	1	1	3	.	.	200.0
Rhode Island	3	0.2	.	.	2	2	1	.	.	-50.0
Vermont	3	0.2	2	.	1	1	.	-50.0	.	.
Alaska	2	0.1	.	1	.	.	1	.	.	.
Dist. Of Columbia	1	0.1	.	.	1	1	.	.	.	.
Maine	1	0.1	.	1	.	.	.	.	.	.

Overview: How to Reach Out for prospective partners

Nebraska Operation Lifesaver utilizes many different partners in achieving our goal to “Reach more people with Operation Lifesaver’s rail safety messages.”

We achieve this goal by seeking to expand our state’s safety partnerships with new organizations and focusing on increasing yearly the number of people reached through presentations or special events compared to the previous year.

Partnerships Formed with Fire Departments in 2018

Utilizing the FRA safety data provided us our target audience of 18-39-year-old males for trespassing incidents. The Special Agents at Union Pacific Railroad provided a referral to Eastern Nebraska Fire Prevention Coop with fire safety days at:

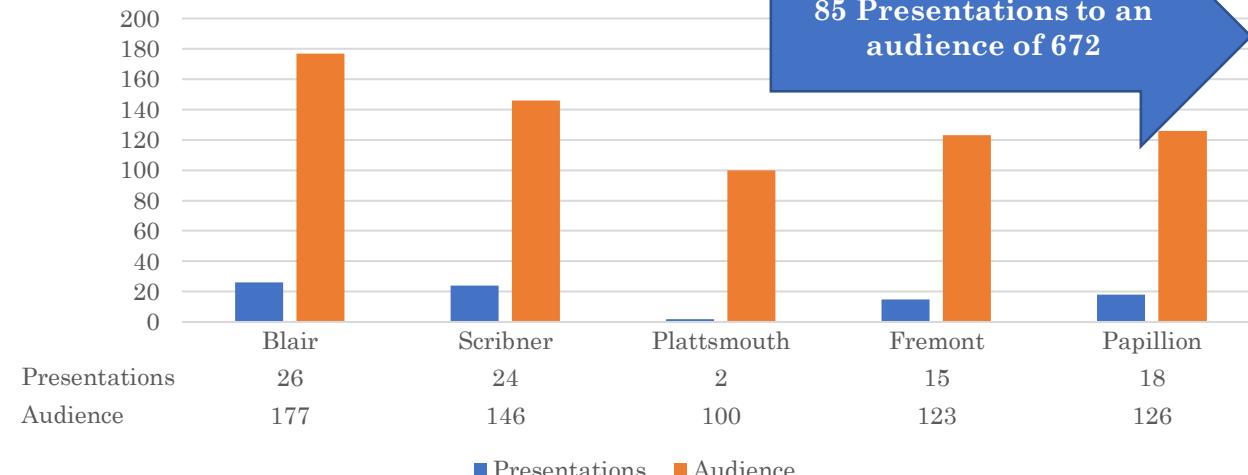
- ✓ Fremont, Nebraska
- ✓ Scribner, Nebraska
- ✓ Blair, Nebraska
- ✓ Plattsmouth, Nebraska
- ✓ Papillion, Nebraska

The Fire Department Safety Days provided us an opportunity to reach this target audience and present safety presentations at 5 different venues and establish a recurring partnership.

Nebraska Operation Lifesaver’s Best Practice for Partnership Building



2018 Fire Department Partnership Data





Eastern Nebraska Fire Prevention Coop

Each location has their own Fire Prevention Safety Day and what they want is a Nebraska Operation Lifesaver presence at each of the safety days.

- ✓ Nebraska Operation Lifesaver mobile training trailer is their top pick
- ✓ Traditional Nebraska Operation Lifesaver safety booth if trailer is not available
- ✓ One or two OLAVs available to share rail safety messages and formal presentations
- ✓ Attendance at planning meetings for safety days is also available for Nebraska Operation Lifesaver
- ✓ A great partnership for Nebraska Operation Lifesaver as they are also focusing on keeping the general public educated on safety



The Nebraska Fire Marshall has a great mobile training trailer (shown below) that provides a safe opportunity to make a fire safety plan and follow it through in an interactive role play of a simulated fire in a house. Children and adults are given tools to formalize a safety plan at their own homes. The trailer fills with heavy smoke after the training exercise and the participants find their way to safety utilizing the fire safety knowledge they learned. The top left picture is their ultimate escape location when exiting the mobile training trailer!



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