# Oregon Operation Lifesaver





#### Objectives



- Who we are
- **Mistory**
- What we do
- Crossing Plan
- Incidents around the State
- **Volunteer Process**

#### Who Are We?



Operation Lifesaver is a nonprofit public safety education and awareness organization dedicated to reducing collisions, fatalities and injuries at highway-rail crossings and trespassing on or near railroad tracks

## Operation Lifesaver





#### History



- Oregon Operation Lifesaver began in October 1977 following the lead of the state of Idaho.
- Idaho home to the first Operation Lifesaver, founded in 1972.
- In 1978 national Operation Lifesaver was created to provide support for the growing number of state organizations.
- In 1986 Operation Lifesaver Inc.

# Oregon Operation Lifesaver



- In 1994 Oregon Operation Lifesaver adopted by-laws
- R Elected officers
- Attained non-profit tax-exempt status as a 501(c)(3)

## Oregon Operation Lifesaver



- Since our founding the number of collisions at public highway-railroad crossings steadily decreased.
- Operation Lifesaver public awareness is considered to be a major factor in reducing collisions and incidents involving trains.
- To accomplish this mission, we promote the 3 E's

#### Education



Operation Lifesaver strives to increase public awareness about the dangers around rails. The program seeks to educate both drivers and pedestrians to make safe decisions at crossings and around railroad tracks.



#### Enforcement



Operation Lifesaver promotes active enforcement of traffic laws relating to crossings signs and signals and private property laws related to trespassing.



## Engineering



Operation Lifesaver encourages continued engineering research and innovation to improve the safety of railroad crossing.



## Oregon Operation Lifesaver Today



- We are one of 47 state programs.
- Oregon OL is funded almost entirely by voluntary contributions from Oregon's railroads with the exception of a few other donations.
- Our board consists of 10 board members.
- We have over 40 volunteers around the state.
- We have partnered with 30 agencies and railroads and other organizations.

# Oregon Operation Lifesaver



- We are involved in presentations in schools
- School Bus Drivers
- Drivers Education
- Real Participate at City Fairs
- ca County events
- Repolice academy

#### Billboards



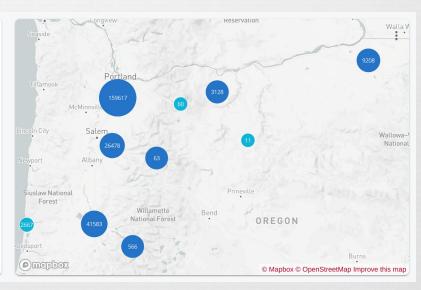


|         | Oregon Operation Lifesaver                               |          |              |                                      |
|---------|--|----------|--------------|--------------------------------------|
| 021 Bil | lboard campaign - 10 posters                             |          |              |                                      |
|         |  |          |              | 10/5/21                              |
| PANEL   | LOCATION   | MARKET   | INSTALL DATE | WEEKLY<br>ADVERTISING<br>IMPRESSIONS |
| 89652   | Portland Highway 300 feet east of 60th Avenue            | Portland | 9/23/21      | 83,863                               |
| 93179   | Martin Luther King Boulevard 80 feet north of Kilpatrick | Portland | 9/23/21      | 48,924                               |
| 94863   | North Interstate Avenue 100 feet south of Shaver         | Portland | 9/23/21      | 31,228                               |
| 94167   | Northwest St Helens Road 500 feet north of 31st Avenue   | Portland | 9/23/21      | 13,363                               |
| 93303   | North Denver .16 miles north of Columbia Boulevard       | Portland | 9/23/21      | 43,579                               |
| 93526   | North Lombard Street 50 feet west of Vincent Avenue      | Portland | 9/23/21      | 65,069                               |
| 94781   | North Interstate Avenue 3 feet south of Knott Street     | Portland | 9/23/21      | 29,587                               |
| 77440   | Portland Road Northeast 200 feet north of Rockdale       | Salem    | 9/23/21      | 51,341                               |
| 17257   | Railroad Boulevard 950 feet east of River Road           | Euguene  | 9/20/21      | 16,232                               |
| 17343   | I-105 .68 miles east of Exit 6 Mohawk                    | Euguene  | 9/20/21      | 111,070                              |
|         |  |          |              | 494,256                              |

#### Digital Campaign



| OTT Top Geographic Impressions |       |            |            |
|--------------------------------|-------|------------|------------|
| City                           | State |            | Impression |
| Portland                       | OR    |            | 91,739     |
| Eugene                         | OR    |            | 25,814     |
| Salem                          | OR    |            | 21,24      |
| Beaverton                      | OR    |            | 12,124     |
| Gresham                        | OR    |            | 10,622     |
|                                |       | 1-5 of 103 | < >        |



#### GEO Fencing



#### September Recap

| Product     | Impressions<br>Delivered | Targeting    | Clicks | CTR  |
|-------------|--------------------------|--------------|--------|------|
| Geo Fencing | 150,499                  | Portland DMA | 236    | .17% |

#### Top Site and App Placements

- Yahoo
- Fox News
- AccuWeather
- USA Today
- Sports.Yahoo.com
- Realtor.com
- Quizlet





#### Homeless





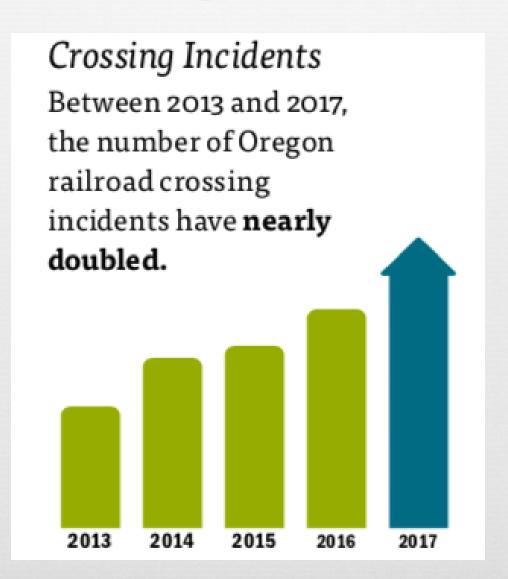


#### Oregon Railroads



- Oregon's railroads system encompasses 1,142 route miles of Class 1 railroads and 1,245 miles of short line rail miles.
- There are 2,373 total crossings in Oregon.
- Oregon has 24 railroads who operate over these crossing and route miles.

#### Crossing Incidents

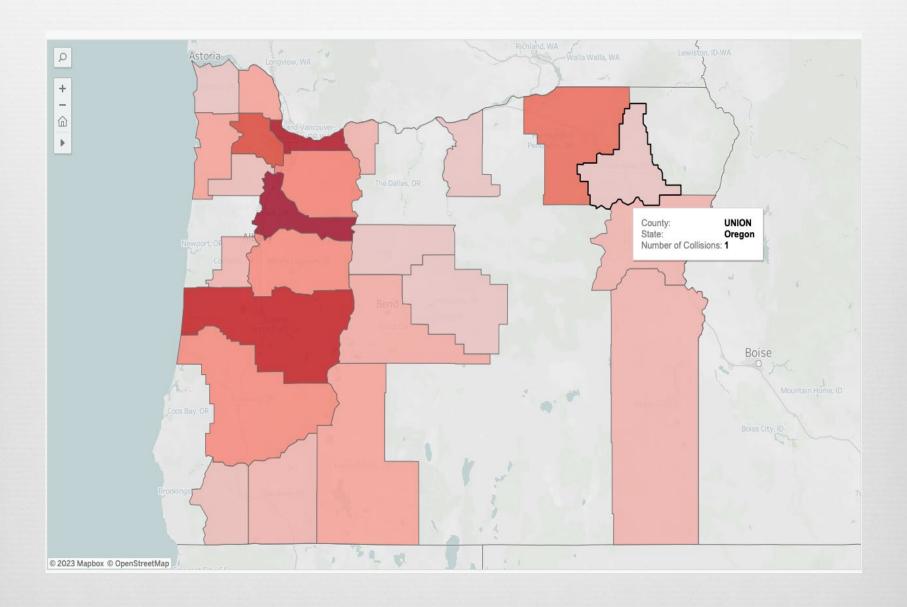


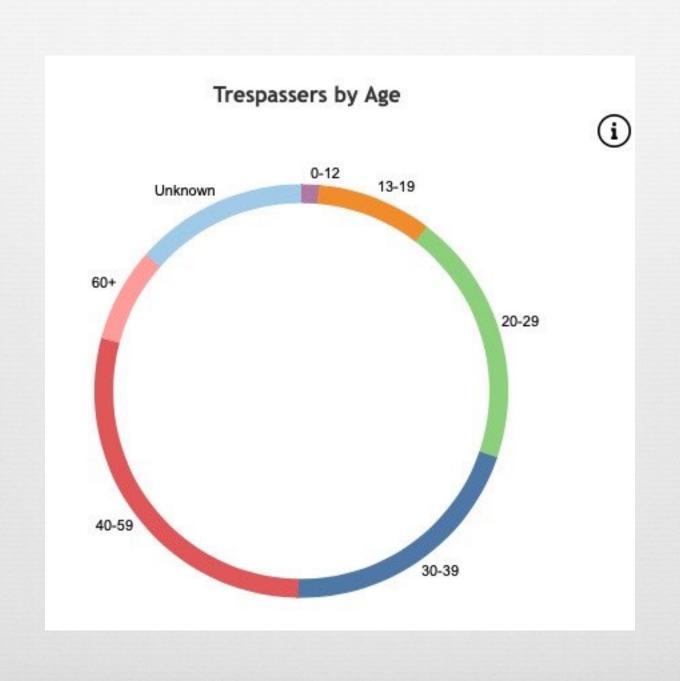
| Year         | 2018 | 2019 | 2020 | 2021 | 2022 |
|--------------|------|------|------|------|------|
| Crossing     | 21   | 21   | 17   | 19   | 10   |
| Tresspassing | 12   | 20   | 33   | 25   | 11   |

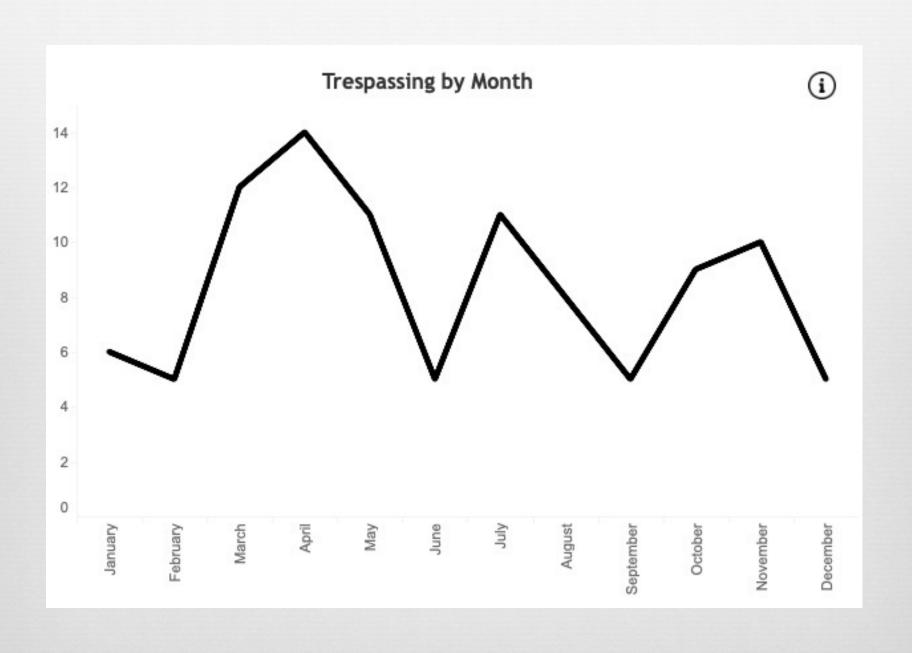
# Trespass and Suicide Dashboard

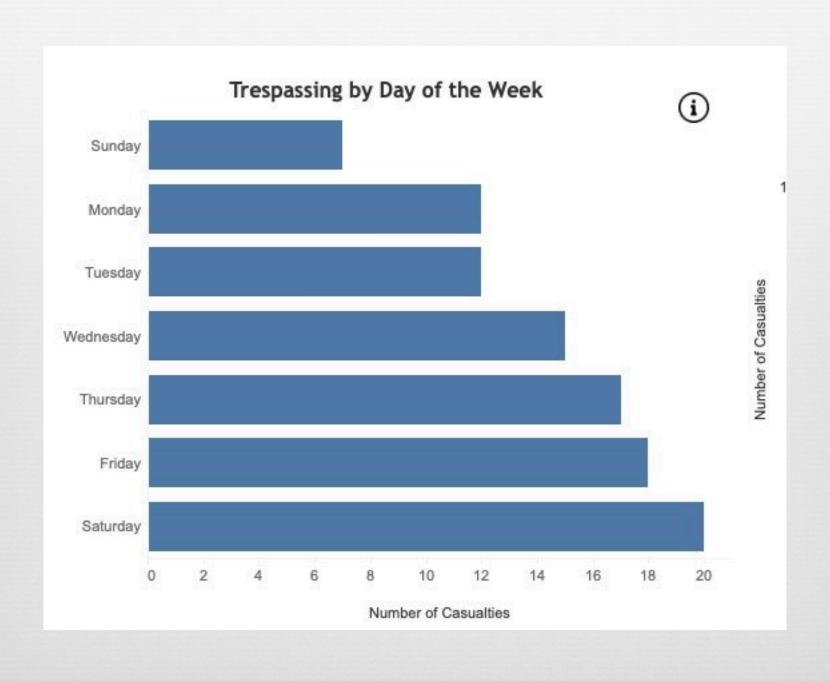


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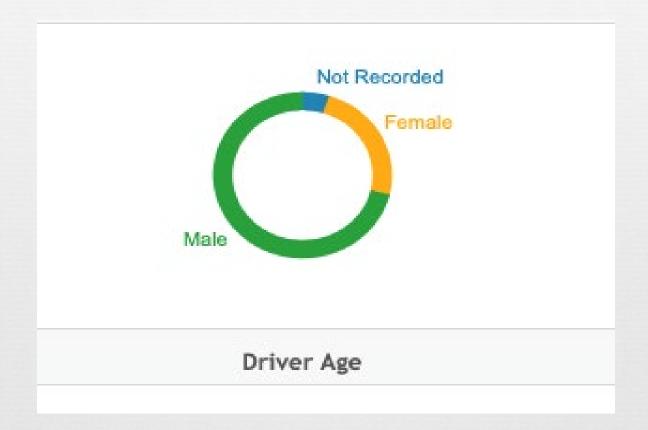




# Highway-Rail Crossing Collisions 2018-2022 (Partial)



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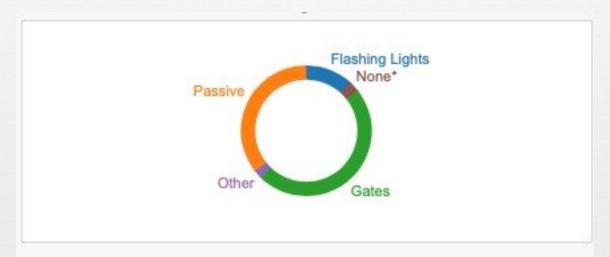






#### Driver Age





#### Vehicle Position



#### Volunteer



- Apply at oli.org
- Rill out an Application
- Application gets approved and then you are sent a small online training.
- In-Person or Phone conference with State Coordinator or one of our Coaches.

## Questions



R Q&A