Region 1 2021-2022 Transportation Safety Accomplishments Grant Year 2021-2022

Overview of the issues based on 2020 data

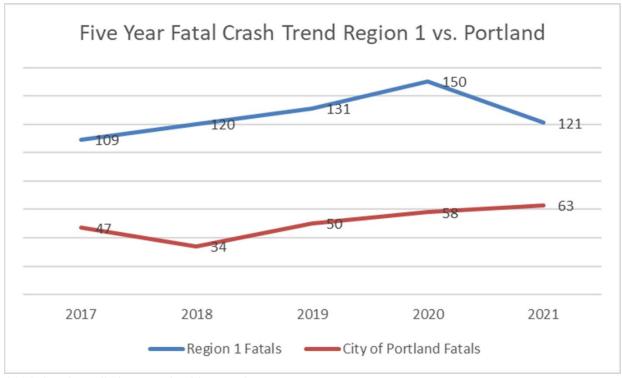
The top three causes of fatal and serious injury crashes in Region 1 are:

- Roadway Departure 21%
- Substance-Involved 17%
- Speed 17%

The top three causes of crashes in Region 1 have remained the same from 2019 to 2020. In 2020 the two areas with the greatest increases were:

- Poly-substance 58% (31 to 49)
- Pedestrian112% (99 to 110)

From 2010 to 2020, the fatalities that occurred in the City of Portland accounted for 39%, or less than all Region 1 fatalities, excepting the year 2017 when the City of Portland fatalities accounted for 43% of all Region 1 fatalities. In 2021, that increased to 52%.



2021 data is preliminary and subject to change

Region 1 Strategies to Reduce Fatal and Serious Injuries

Region 1 is working to change transportation culture through education and enforcement, while amplifying traffic safety messages by outreach through existing channels and partnerships. Region 1 employs seven strategies:

• Employ deterrence countermeasures including enforcement and education campaigns to reduce

speeding, impaired driving, distracted driving, non-safety belt use, and pedestrian deaths and serious injuries. Work with local law enforcement to identify high crash areas within Region 1 to implement targeted high visibility enforcement.

- Maintain and build on partnerships in all four Region 1 counties with law enforcement, health educators and programs, traffic engineering, government traffic safety counterparts, and injury prevention specialists.
- Provide leadership to develop a safety culture in Region 1 focused on reducing fatal and serious injury crashes through addressing behavioral issues. Encourage multi-disciplinary teams to collaborate and leverage efforts on strategic actions to increase the effectiveness of education, outreach, and law enforcement efforts region wide.
- Develop a strategic traffic safety communications plan focused on issues specific to Region 1 that works to amplify education campaigns implemented by the State, pushing traffic safety messaging through existing channels to include local grassroots outreach efforts.
- Identify corridors that have a high frequency of crashes and apply the 4-E efforts of engineering, education, enforcement, and EMS to improve the safety of high crash corridors.
- Support local and regional governments carrying out or developing local Transportation Safety Action Plans (TSAPs) by attending community meetings, providing them with state data and technical assistance to help inform their decisions and support local traffic safety efforts.
- Develop methodologies to identify traffic safety problem areas in Region 1. Employ efforts aimed at reducing crashes caused by speed, impaired driving, young drivers, distracted driving and pedestrian crashes.

Grant Money for High Visibility Enforcement Received in Region 1

| High Visibility Enforcement | # of Agencies | Received | Spent | % Spent |
|-----------------------------|---------------|--------------|--------------|---------|
| DUII | 12 | \$221,800.00 | \$99,718.82 | 45% |
| Speed | 17 | \$221,900.00 | \$156,012.68 | 70% |
| Occupant Protection | 16 | \$153,000 | \$96,835.22 | 63% |
| Pedestrian | 10 | \$41,800 | \$16,377.88 | 39% |
| Distracted Driving | 18 | \$211,350 | \$134,301.09 | 63% |
| Totals | | \$849,850.00 | \$503,245.69 | 59% |

| Grant | Awarded | Spent | % Spent |
|--|-----------|--------------|---------|
| Regional Services | \$48,678 | \$43,623.89 | 89% |
| Child Passenger Safety Fitting Station Support | \$6,000 | \$4,781.72 | 80% |
| Pedestrian and Bicycle Outreach & Education Region 1 | \$147,000 | \$116,892.54 | 79% |
| Totals | \$201,678 | \$165,298.15 | 82% |

Region 1 2021 – 2022 Grant Accomplishments

Region 1 grant money not specifically designated for High Visibility Enforcement (HVE) is used for grassroots outreach and education. In July/August a notice of opportunity is sent to local governments, law enforcement, and community groups requesting proposals. Grant money is awarded based on the project, and in the case of the Pedestrian and Bicycle Outreach Grant, in consultation with the Program Manager.

During the 2021-2022 Grant Year, we reached (approximately):

- Organizations 56
- Schools 18
- Families 25

- Events 40
- Direct Contact 7,033
- Direct Mail/e-mail 7,498
- Social Media 307,194
- Indirect Contacts 430,588
- Ad Impressions 400,000

The following thirteen organizations received grants in 2021-2022:

- Bike Works by p:ear
- Westside Transportation Alliance
- Washington County Bike Safety
- Washington County Sheriff's Office
- Native CARS
- Clackamas County
- Anson's Bikes
- · City of Portland
- American Medical Response
- · Doernbecher Children's Hospital
- Doernbecher Children's Hospital Hillsboro
- Department of Human Services
- Randall Children's Hospital

Regional Services Grant Expenditures

In 2021-2022, the Regional Services Grant made grants to four organizations: Washington County Sheriff, Washington County Bikes, Native CARS and the Washington Transportation Alliance. Three of the organizations completed their activities, the grant to Washington County Sheriff was not spent due to some barriers and it was reallocated to support education and outreach.

Native CARS Child Passenger Safety – The NW Portland Indian Health Board trained new Child Passenger Safety Technicians, educated parents on correct installation of car seats and provided car seats to low-income American Indian and Alaskan Native families.

- Trained seven new CPS technicians
- Assisted 18 families
- Held 2 community events
- Distributed 7 seats
- Performed 25 seat checks

The **Westside Transportation Alliance** worked with businesses in Washington County to deliver workplace-based bicycle and pedestrian safety projects.

- Partnered with 6 businesses and 8 libraries.
- Reached 342 people through events and classes
- Reached 374 through direct e-mail
- Reached 10,554 through social media.

WashCo Bikes runs a monthly bicycle education safety and skills program at the Hispanic Market in Hillsboro. ODOT supported booth rental and staff to repair bicycles and run programs. During the grant year WashCo Bikes:

- Reached 878 members of the Hispanic community with bike safety, skills training and proper equipment.
- Increased their outreach 850% from 92 in 2021 to 878 in 2022.

Washington County Sheriff's Office Uninsured Motorist Diversion Class – The

Region 1 grant supported WSCO in the development of curriculum for a diversion class for motorists who receive a citation for driving uninsured. The goal was to provide education (multilingual/multicultural) to drivers on the importance of vehicle insurance, the financial security insurance can provide, and the hidden cost that can make insurance unaffordable for drivers who allow their insurance to lapse and drive uninsured. This grant funded the creation of a bilingual community outreach class and diversion

program for uninsured drivers with the goal of

WashCo bike staffer David Prahl working on bike repairs with

WashCo bike staffer David Prahl working on bike repairs with Mercado participants

increasing compliance. The class was developed, but not implemented because of barriers erected by a Washington County judge.

In addition.

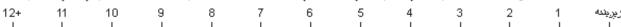
The Rectangular Rapid Flashing Beacon brochure was translated to Spanish.

The **Child Passenger Safety Brochure** was translated into Dari and Pashto, and distributed to Region 1 Child Passenger Safety partners to help newly arrived Afghan refugees. Also, the English and Spanish versions of the brochure were reprinted and distributed to partners per their request.

په اور پګان ایاتت کې د ماشومانو د محدودیت قانون د ماشومانو د سفر محدودینونه یو انتخاب نه، بلکه یو فانون دی!

هول ماهو مان بايد په يوه ادجن لرودکې نقليه وسيله کې د سپر لۍ پر مهال د ماهومانو لپاره په يوه گادګړي سيټ کې په مناسب ټول مهار شي، در هدې چې د لويانو لپاره د سيټ کمريند په سمه توګه په هدوي باندي راکش شي.

ماهوماهو لچاره د ځلنګړي هوي سيټ سيستم يو داسي سيستم دي چې د وسيله نظبي د ټوليدي شرکت تحوا د ملاموم ورن او عمر ټول په چام کې په کې نيول کېږي.









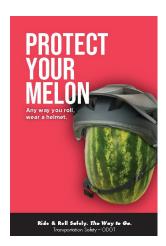


د هر ډول سيټ لپاره نوصيه شوې سنې محدودهد موټر د اصلي او نقيتي سيټيو مطابق د ماشوم پر مختګ و دې او ودې/وړن نه په کټو سره نقاوت لري. د موټر د اصلي او نقويتي سيټيو د توليدي مرجح له لارښود څخه استفاده وکړئ ترڅو وګورئ چې د هر سيټ لپاره د ودې/وړن محدوده په پام کې ديول شوې ده که څخګه همدارخګه وګورئ چې له سيټ څخه څخګه په سمه توګه استفاده کېدي شي. که چېرې يو ماشوم آنه کلن يا در همې ټيټ وي او در 9/4 اينج ټيټه ويه ولري، د اورپګان هنون امر کوي چې ناسو بايد د ملشوم د مصونيت له سيستم څخه استفاده وکړئ. Donated by: ¶



NOT-FOR-RESALE¶

Car seats for newly arrived refugees and immigrants – in response to requests made from organizations who work with immigrants and refugees in particular the Afghan Support Network, Region 1 partnered with five CPS partners to distribute 192 seats to immigrants and refugees. Four partners received 38 seats each with one partner receiving two extra to replace two seats that they had donated to the Afghan Support Network to ensure the safe transportation of the children of the newly arrived families' from the airport. As part of this project stickers were created to designate the seats as a donation and not for resale. Distribution of these seats will be ongoing through the 2022-2023 grant year.



Bike Helmet Posters – Region 2 designed and paid to print bike helmet posters. The Region 1 grant printed more for Region 1 to achieve wider distribution.

Outreach on free Driver Ed for Teens in Foster Care – Oregon Driver Ed is free to teens in Foster Care. Region 1 paid to have a poster and flyer designed to advertise this in Department of Human Services (DHS) offices that serve Foster Families and also a flyer to be mailed out. Posters were mailed to all RTSCs to distribute and Region 1 partnered with DHS to get the posters to offices. DHS will do two direct mailings.



If you are a youth in Oregon Department of Human Services (ODHS) care and custody, Driver Ed is free for you. ODHS is collaborating with Oregon Department of Transportation (ODOT) to pay the student tuition portion of your driver education class. You can pick any APPROVED provider and your caseworker will make the arrangements.

Lawn Signs – The Region 1 Grant purchased 300 Slow Down lawn signs for the City of Tigard and also 1,025 Cautious Creature Slow Down signs to be distributed through partners in Region 1.





Child Passenger Safety Fitting Station Support Grants:

Five agencies received \$1,200 each, to purchase car seats and other training equipment to provide car seats to low-income families. Unfortunately due to turnover at one agency only four of five agencies spent out their funds. This included proper education and training on installation. Ninety-eight car seats were distributed to 91 families and 301 car seats were checked. \$1,666.00 was collected in co-pays, which will be used by the organizations to purchase more car seats.

The NW Indian Health Board received \$1,500 through the Region 1 grant to do Child Passenger Safety Activities which increased the Region 1 Child Passenger Safety Reach to:

Families helped – 109 Seats Distributed – 105 Events held – 3

Pedestrian and Bicycle Outreach & Education - Region 1

During this grant year, ODOT partnered with five organizations, spending \$116,891.66.

- Partnered with 18 organizations, five directly and 13 indirectly
- Reached 18 schools
- Reached 5,356 people direct contact
- Reached 3,224 through direct e-mail
- Reached 296,640 through social media
- Newspaper advertisement distribution of 400,000
- Received 328,964 ad impressions

bike works by p:ear (BW) used the funding to move their part-time Bicycle and Pedestrian Safety and Education Outreach Coordinator to a full-time position in 2022 to provide pedestrian and bicycle safety education in SE Portland and East Multnomah County. They provided 34 bicycle and pedestrian safety sessions at 18 schools to 2,235 students. BW held 19 community events around pedestrian and bicycle safety reaching 1,823 people.

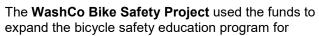
- 18 schools received pedestrian /or bicycle safety training
- 19 community events were held/attended
- 4,058 people were trained in pedestrian and bike safety, including 2,235 students and 1,823 community members
- Partnered with 8 organizations



The City of Portland Bureau of Transportation (PBOT) partnered with community organizations and city staff to implement pedestrian/bike/driver education and encouragement efforts in Portland and East Multnomah County.

PBOT:

- Developed partnerships with 5 organizations
- Had direct interaction with 124 people
- reached 112,256 people with social media ads
- · Garnered 328,964 ad impressions
- · Created two videos



Washington County by recruiting and training new instructors, offering more classes, and increasing awareness through advertising with the goal of reaching and training a larger number of Washington County citizens.

- Eight people went through the League Cycling Training to be able to teach Confidence in Traffic Clinics; however, only three indicated that they might be willing to teach in the future.
- Eleven people took the Confidence in Traffic course – six clinics were held.
- 5,600 people were reached through the e-mail newsletter that went out four times to the WashCo Bikes Distribution list of 600 and the Washington Transportation Alliance distribution list of 800.
- An ad for the clinics had a print distribution of 400,000



The Anson's Bikes **Hood River Walking School Bus Grant** funded three distinct programs for May Street Elementary School: the growth of the Bike Train, starting a Walking School Bus and implementing a week-long walking and rolling mobility rodeo with the physical education class for third, fourth and fifth graders to teach children to safely walk and bike to school.

- 40 students participated in two bike trains and one walking school bus 15 in September and 25 in May
- 278 students participated in the bike rodeos, 60% learned hand signals and 35 students learned how to ride a bike



Messaging activity for the PBOT Social Media Campaign



• 95 low income youth and adults in the Hood River School District received bikes (not paid for by ODOT) as a part of the program

Results of the biking and walking encouragement:

| Month | Walked | Rolled | Driven | Bussed |
|-----------|--------|--------|--------|--------|
| September | 17% | 9% | 36% | 38% |
| June | 15% | 9% | 40% | 36% |

This program will be continued through a Safe Routes to School Grant through ODOT in 2023 – 2025.

The **Clackamas County Pedestrian Safety Campaign** proposed to develop a 15-month pedestrian safety campaign in partnership with local towns, police districts and business districts to address the problem of failure to yield at a crosswalk for pedestrians.

During the year the project was able to:

- Develop a framework and work plan
- Develop content and adapt existing ODOT content to engage residents
- · Hold activities at the County Fair
- Began to develop collaborative efforts with community partners and other agencies.

Other than the above activities, the project did not progress very far due to difficulties. The contract for professional services was delayed and the project was only able to spend out \$884.22 of \$20,000. Region 1 has funded the project for a second year with expectations of better outcomes.

 750 people were reached through direct interaction at a safety booth at the County Fair.

Region 1 - 2022-2023 - Grants - \$320.000:

- Portland Police Bureau ESL Driver Ed Program
- Afghan Support Network Learner Permit Project
- Immigrant & Refugee Organization (IRCO) –
 Immigrant and Refugee Traffic Safety Project
- Argay Terrace Neighborhood Association Safe Access for Residents of Argay Terrace
- Move Over Education and Outreach



ODOT's Tiana Tozer volunteers at the Clackamas County Traffic Safety Booth at the fair.

Region 1 2022-2023 – Pedestrian and Bicycle Outreach & Education Grants – \$350,000:

- bike works by p:ear Bicycle and Pedestrian Safety Outreach Coordinator (continued from last year, but only paying for benefits)
- Slavic Community Slavic & Eastern European Bike/Ped Outreach
- Oregon Walks Waling School Bus and Corner Greeters
- Clackamas County Pedestrian Safety Campaign (continued from last year)
- Anson's Bikes Hood River Middle School Better Blocks Club
- Division Midway Alliance Transit Safety Program for Immigrants & Refugees
- Oregon Walks Supporting the Reimagining 82nd Project
- PBOT Bike/Ped/Driver Encouragement

Other 2023 Projects:

- Work on the "What you need to know about driving in Oregon" Project
- Expand the combined comprehensive data project to include five-years of fatal and serious injury crashes Region 1 has worked with Josh Roll in research to submit a research project on this.
- Complete the Annual Impaired Driving Data Analysis