

2021 Transportation Safety Action Plan Update



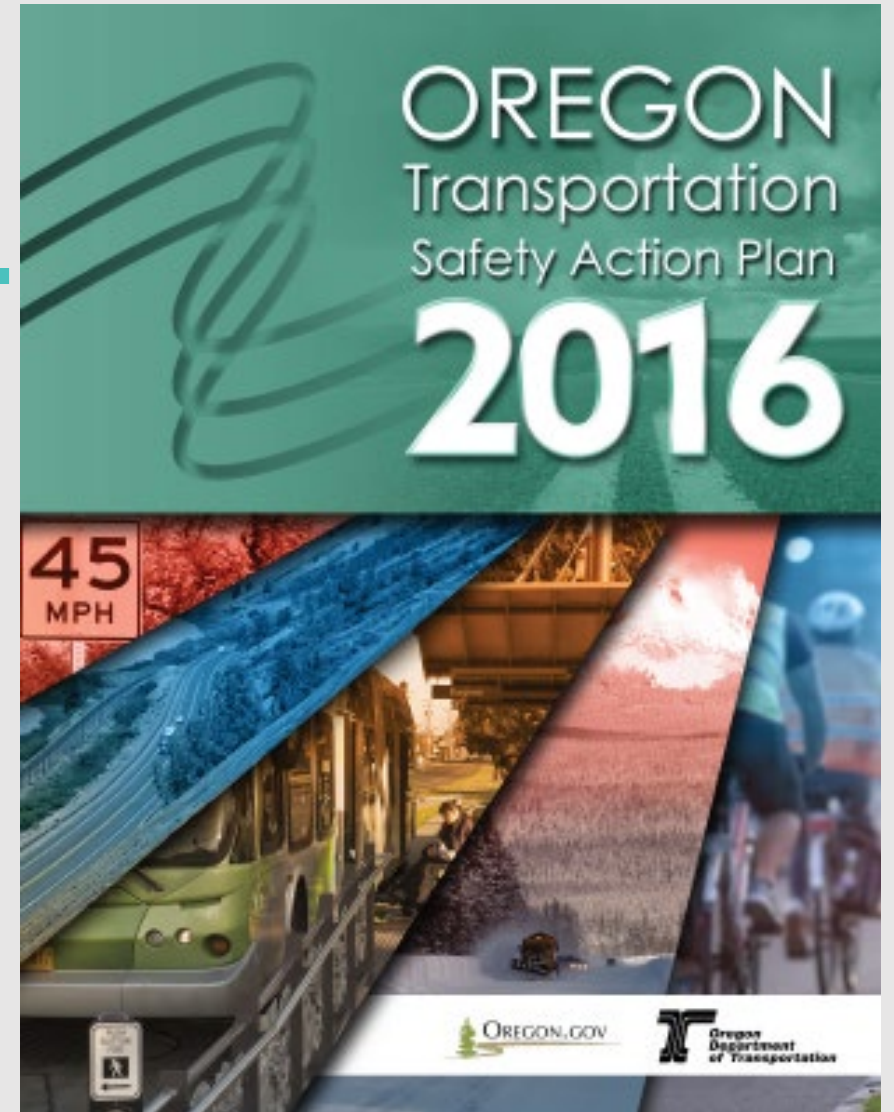
Presentation Objectives

- Review stakeholder engagement and input
- Review updated crash trend analysis
- Discuss project approval process and OTSC role

What is the TSAP?

The [Transportation Safety Action Plan](#) (TSAP) unifies transportation safety planning in Oregon; providing long-term goals, policies, and strategies, as well as near-term actions to eliminate deaths and life-changing injuries.

The TSAP applies to the entire state of Oregon, involving agencies statewide.



2021 TSAP Update Objectives

Focused and limited update to address emerging safety issues for all modes:

- Analyze updated crash data
- Evaluate the success of recent safety programs and projects
- Identify emerging safety trends and challenges
- Identify solutions and actions to address safety needs for all travelers
- Meet federal requirements

2021 TSAP Stakeholder Engagement

- ODOT staff-led outreach and discussions
- Interviews with Oregon safety stakeholders
- Online survey to learn about public perceptions of safety issues
- Fact sheets to introduce the TSAP and provide mid-project progress
- Online stakeholder workshops



Thousands of Oregonians travel safely to and from work, recreation, and excursions each day. But every year, hundreds of people still die, and thousands experience life-altering injuries while traveling our state.

The Transportation Safety Action Plan (TSAP) aims to eliminate these preventable tragedies.

The TSAP unifies transportation safety planning in Oregon. It provides long-term goals, policies, and strategies, as well as near-term actions to eliminate transportation system deaths and life-changing injuries.

THE 2021 UPDATE

Five years ago, ODOT conducted a robust statewide visioning and planning effort to develop the 2016 TSAP. The 2021 update will refresh that plan to address emerging safety issues and meet federal requirements. ODOT will analyze what has changed in the past five years, evaluate overall progress toward reducing fatalities and serious injuries, and identify new strategies to achieve the vision and goals of the 2016 TSAP. Specific activities include the following:

- Analyze updated crash data.
- Identify emerging safety trends and challenges.
- Evaluate the success of recent safety programs and projects.
- Identify solutions and actions to address safety needs for all travelers.

ODOT NEEDS YOUR VOICE!

Help the Oregon TSAP team update the plan to meet your transportation safety needs. Email your questions or comments to: safety@odot.state.or.us

Visit the [TSAP Update Project Website](#) for resources on the past and future of the TSAP.

2016 TSAP EMPHASIS AREAS

Risky Behaviors. Most crashes involve human error. Increasing seat belt usage and minimizing impaired or distracted driving and speeding make a big difference.

Infrastructure. Roads, sidewalks, signs, traffic signals, and other items need regular maintenance and improvements to reduce roadway departure and intersection crashes.

Vulnerable Users. It is important to protect those most vulnerable to injury, including motorcyclists, bicyclists, pedestrians, and older system users.

Improved Systems. Improving safety data, training and education, and emergency response, will increase the safety of system users.

TSAP PARTNERS

A successful TSAP relies on partners who commit to making the plan's policies, programs, and projects a reality to save lives and prevent injuries.

- State, regional, tribal, county and city agencies
- Transportation planning and engineering organizations
- Enforcement agencies
- Emergency medical service providers
- Education providers
- Public health agencies
- Safety advocacy groups
- Private employers
- You!



OPPORTUNITIES TO STAY ENGAGED

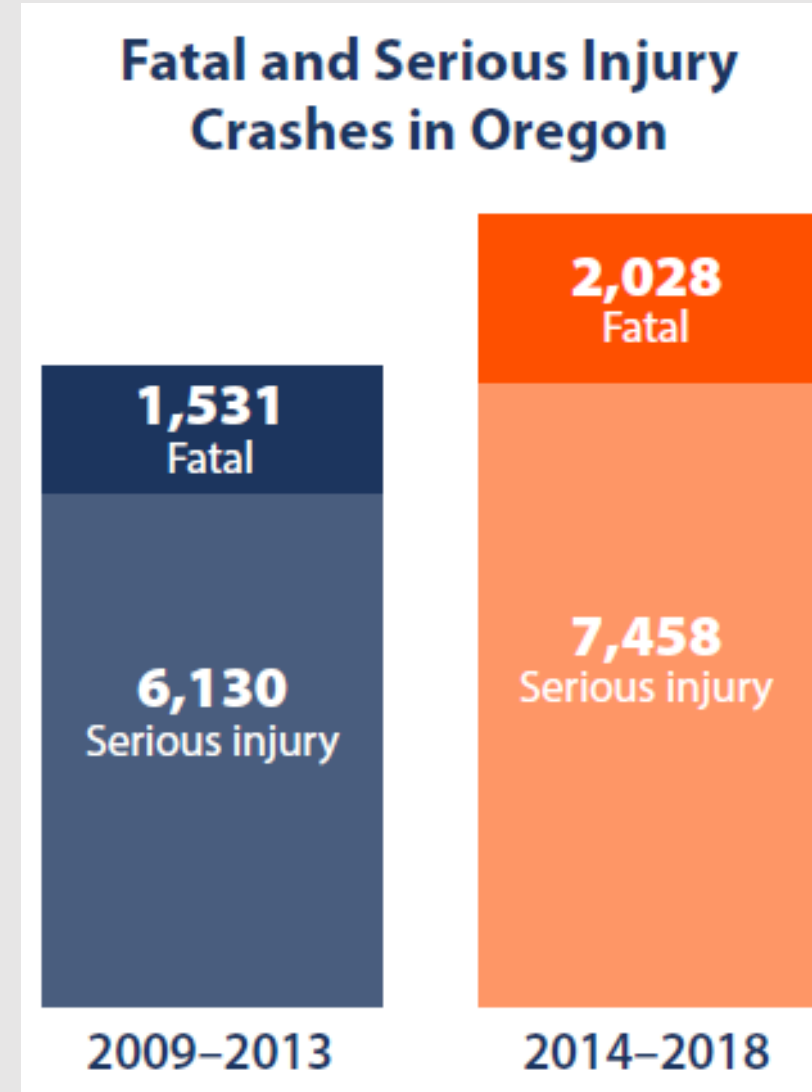
- Receive the [TSAP update e-newsletter](#) for the latest information to ensure your needs are heard.
- [Online Survey](#) available October 1st–November 20th.
- Public Comment Period to review draft in Spring 2021.

What we Learned from Stakeholders

- Zero continues to be the state's vision
- Transportation safety must be provided equitably
- Local agencies need safety support
- Increases in impaired driving are anticipated
- Distracted driving is a compounding issue
- TSAP implementation can improve
- COVID implications

Statewide Safety Trends by the Numbers: Comparing 2009-2013 to 2014-2018

- Fatal and serious injury crashes have risen more than 23%
- Fatalities increased by 34% and serious injuries increased by 21%
 - Pedestrians seriously injured or killed increased by 20% from 791 to 953
 - Bicyclists seriously injured or killed increased by less than 1%, from 332 to 334
 - Motorcyclists seriously injured or killed increased by 16%, from 1,216 to 1,412



Statewide Safety Trends by the Numbers

- Urban fatal and serious injury crashes increased from 48% to 56%
- Fatal and serious injury crashes involving an older driver increased by more than 38%, from 1,498 to 2,082
- For 2014-2018, Roadway departure (41%) and intersections (36%) are the most common attributes in fatal and serious injury crashes

Region Safety Trends by the Numbers

TABLE 1. FATAL AND SERIOUS INJURY CRASH EVENTS BY REGION

Region	2009-2013 Fatal and Serious Injury Crashes	2014-2018 Fatal and Serious Injury Crashes	Difference	
1	2,629	3,082	+453	+17%
2	2,542	3,498	+956	+38%
3	1,223	1,369	+146	+12%
4	768	963	+195	+25%
5	498	574	+76	+15%
Total ¹	7,661	9,486	1,825	

2021 TSAP Performance Target Setting

PERFORMANCE MEASURE	2014-2018 TARGET (AVG)	2014-2018 OUTCOME (AVG)	MET OR MADE SIGNIFICANT PROGRESS?
NUMBER OF FATALITIES	350	449.2	No
RATE OF FATALITIES	0.89	1.116	No
NUMBER OF SERIOUS INJURIES	1,461	1,655.8	No
RATE OF SERIOUS INJURIES	4.30	4.742	No
NUMBER OF NON-MOTORIZED FATALITIES AND SERIOUS INJURIES	229	252.8	No

2021 TSAP Performance Target Setting

Moving forward:

- Keep Vision as Zero
- Annual Target Setting
 - Review crash data, assess progress achieved, anticipate safety trends
 - Elevate discussion to the OTSC
 - Engage MPOs in annual target setting exercise

TSAP VISION

Oregon envisions no deaths or life-changing injuries on Oregon's transportation system by 2035.

Project Schedule

- **February – July 2021**
 - Development of Draft 2021 TSAP
- **May-July 2021**
 - Public Review of Draft 2021 TSAP
 - Public Hearing (June 9th OTSC)
- **August 2021**
 - OTSC Reviews and Recommends Approval
- **September 2021**
 - 2021 TSAP Adoption by OTC

Opportunities to Stay Informed and Engaged

- Project Website at <https://www.oregon.gov/odot/Safety/Pages/TSAP.aspx>
- Receive e-mail [newsletter](#)
- Email us at safety@odot.state.or.us
- Draft TSAP Public Review Period – Starts May 2021
- Public Hearing – June 9th 2021

Questions and Discussion
