PSRC Regional Safety Action Plan

July 11, 2024 Equity Advisory Committee





We are leaders in the region to realize equity for all. Diversity, racial equity and inclusion are integrated into how we carry out all our work. psrc.org/equity

Agenda

- 1. Purpose of plan, scope and schedule
- 2. Data & the state of our region
- 3. State of the Practice
- 4. Inventory of Plans and Policies
- 5. Outreach and Engagement
- 6. Next Steps
- 7. Discussion



Background

- Regional Transportation Plan directs PSRC to develop a Regional Safety Action Plan (RSAP), including strategies, actions and performance indicators
- PSRC awarded ~\$8 M for development of RSAP through Safe Streets and Roads for All (SS4A) Program
 - Additional funding awarded to PSRC to serve as pass-through and administrator for 15 local jurisdiction safety action plans
- For RSAP work, PSRC Contracted with WSP for Technical Support and Uncommon Bridges for Engagement

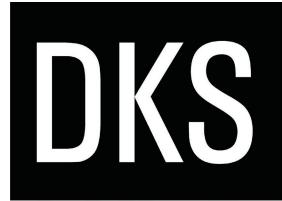


Purpose of Regional Safety Action Plan

- Use data analysis, research and community outreach to better understand safety issues/challenges across the region
- Identify key typologies and distinctions to frame the development of a menu of strategies and countermeasures
- Jurisdictions will use plan to choose the best approach based on the specific context and safety issue they are addressing









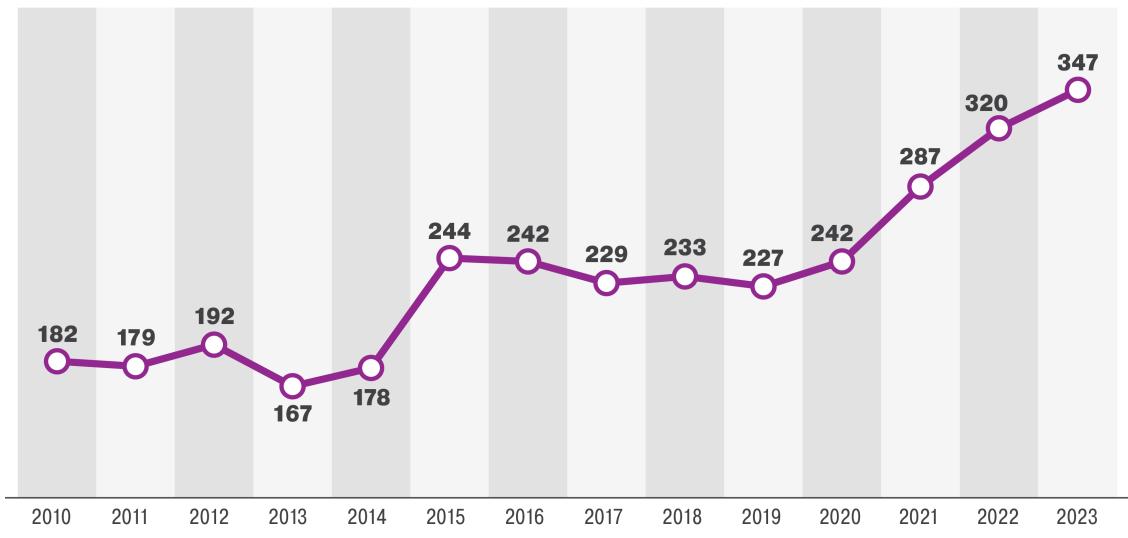






Traffic Related Deaths are at historic levels

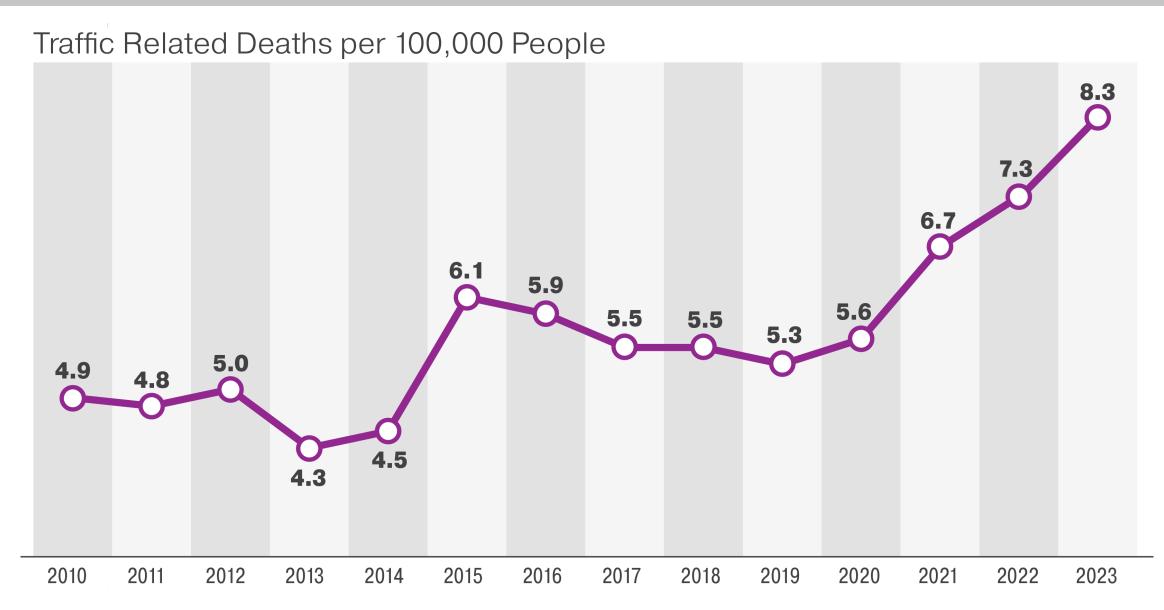








It isn't because more people live here

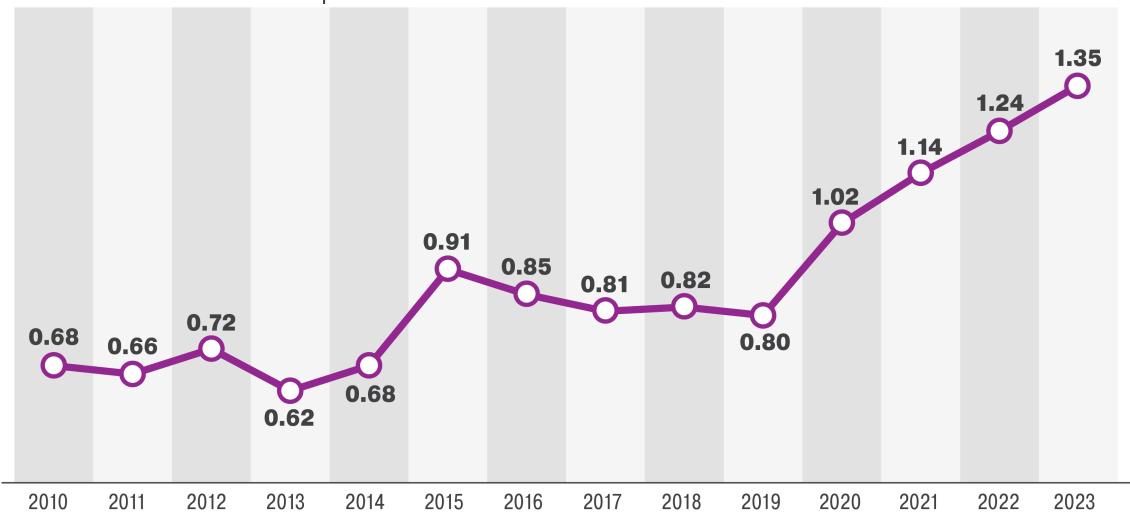






It isn't because people are driving more

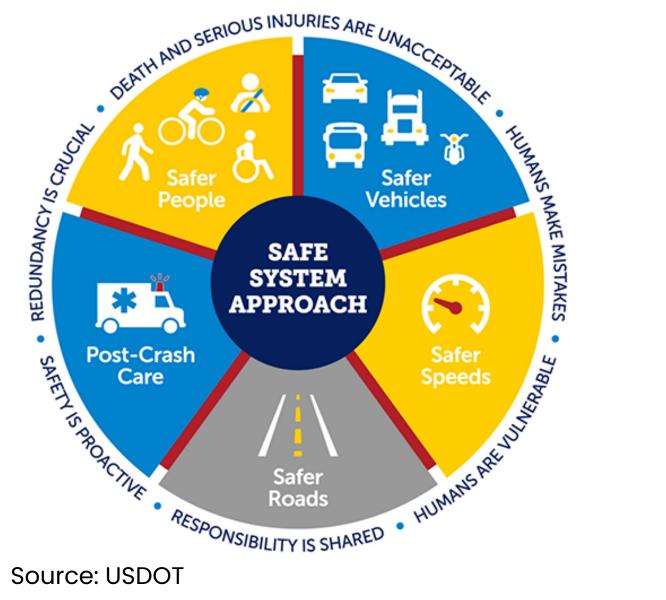








What can we do to address this troubling trend?









Data in the Regional Safety Action Plan

When it comes to tools and strategies, context matters and one size does not fit all

Examples of Typologies:

- Urban & Rural
- Regional Geographies
- User types / modes
- Demographics
- Facility type
- Contributing factors











Rate of Fatalities in Rural Areas Higher than Urban Areas



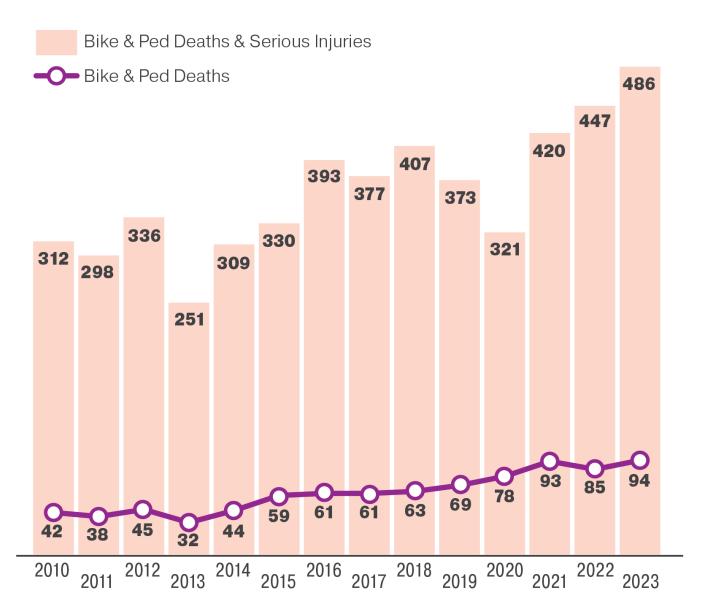




Bike and Ped Deaths

Bike and Pedestrian Deaths are increasing as well along with injuries

- All crashes are 64% pedestrian/36% bike
- Fatality and Serious Injury crashes are 77% pedestrian/23% bike
- Fatality crashes are 89% pedestrian/11% bike

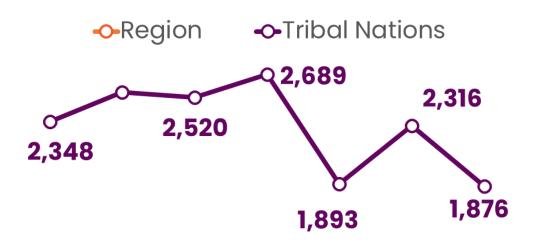


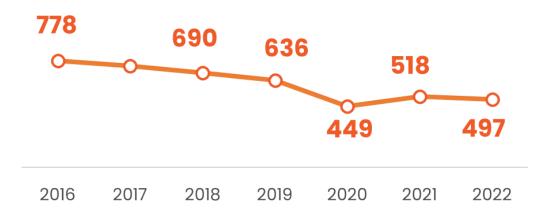




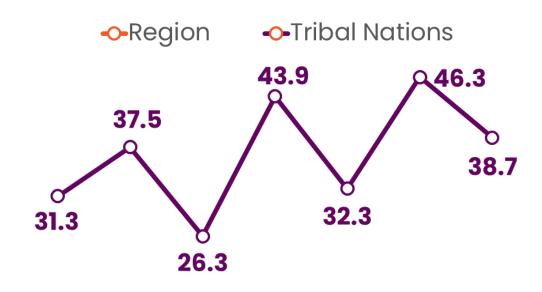
Collisions on Tribal Lands are more severe

All Injuries per 100,000





Deaths per 100,000

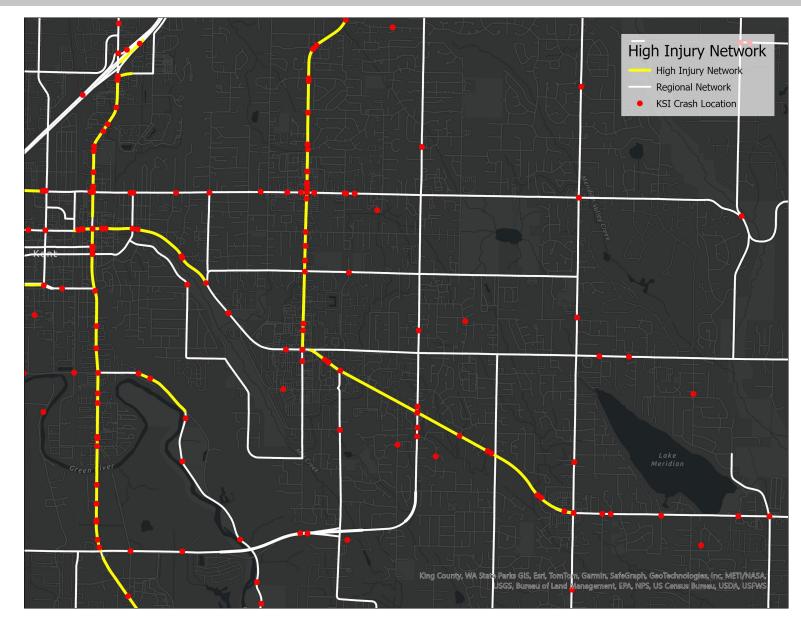








High Injury Network



Highlights the worst contiguous segments (over a mile) on the regional network

Data will be available for download and analysis via the web





Samples of Contributing Factors: 2016 - 2022

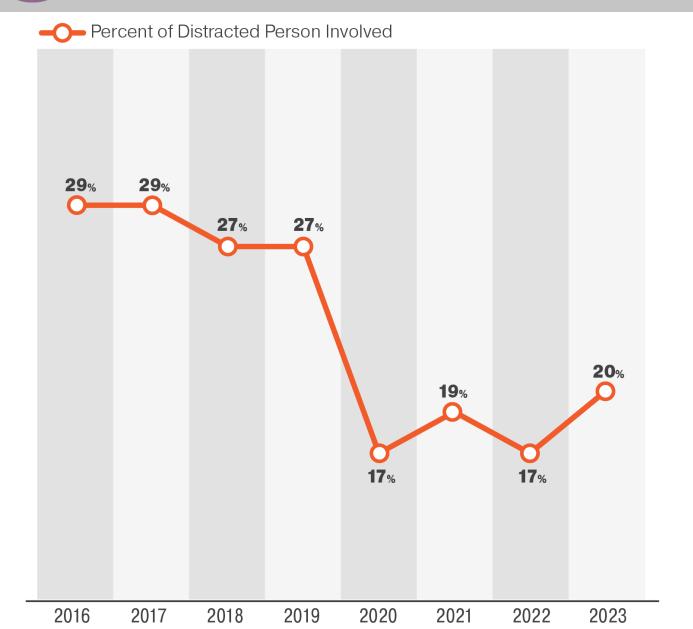
	All Injuries		Death & Serious Injury		Datio Covere
Metric	Total	Share	Total	Share	Ratio Severe to all Injury
Alcohol Impaired*	10,923	6%	1,644	15%	1:7
Drug Impaired*	2,861	2%	642	6%	1:4
Vehicle Travel in Wrong Way	664	0%	169	2%	1:4
Single Vehicle Surface Streets	27,531	15%	4,336	40%	1:6
All Crash Types	180,380		10,708		1:17



^{*} Impaired may include pedestrians or cyclists involved in the crash



Distracted Users



- Distracted
 Users accounted for more than ¼ of serious injuries in 2018
- By 2023, distracted driving accounted for 20%



State of the Practice – Safe System Approach









Safer Speeds

- Speed Cameras
 - Maryland uses mobile speed cameras
 - There are permanent speed cameras throughout PSRC



Portable speed camera used in Montgomery County, Maryland.

 Bellevue Updated Speed Limit Operating Procedures

Type 1: High Density Mixed-Use



BelRed, Downtown, Wilburton/East Main

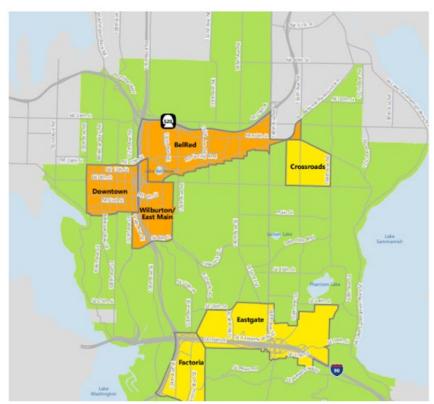
Type 2: Medium Density Mixed-Use

Crossroads, Eastgate, Factoria

Type 3: Low Density Residential Neighborhoods



Residential Areas





Safer Roads

- Blue Zones: Parkland –
 Spanaway (Pierce County)
 Blueprint
 - Support route walking & biking



- Port Orchard Roundabout on Bay Street & Bethel Avenue
 - Slows Traffic
 - Reduces Conflict Points
 - Improve Traffic Flow







State of the Region: Summary Statistics



86
TOTAL JURISDICTIONS
IN PSRC



28/86
HAVE STANDALONE SAFETY PLANS



33/86
HAVE A SAFETY SECTION IN THEIR COMPREHENSIVE PLAN



42 — SURVEYS COMPLETED

INCLUDING ADDITIONAL PARTNERS:

- WSDOT (2)
- PIERCE TRANSIT



70/86
HAVE SAFETY POLICIES
IN THEIR
COMPREHENSIVE PLAN

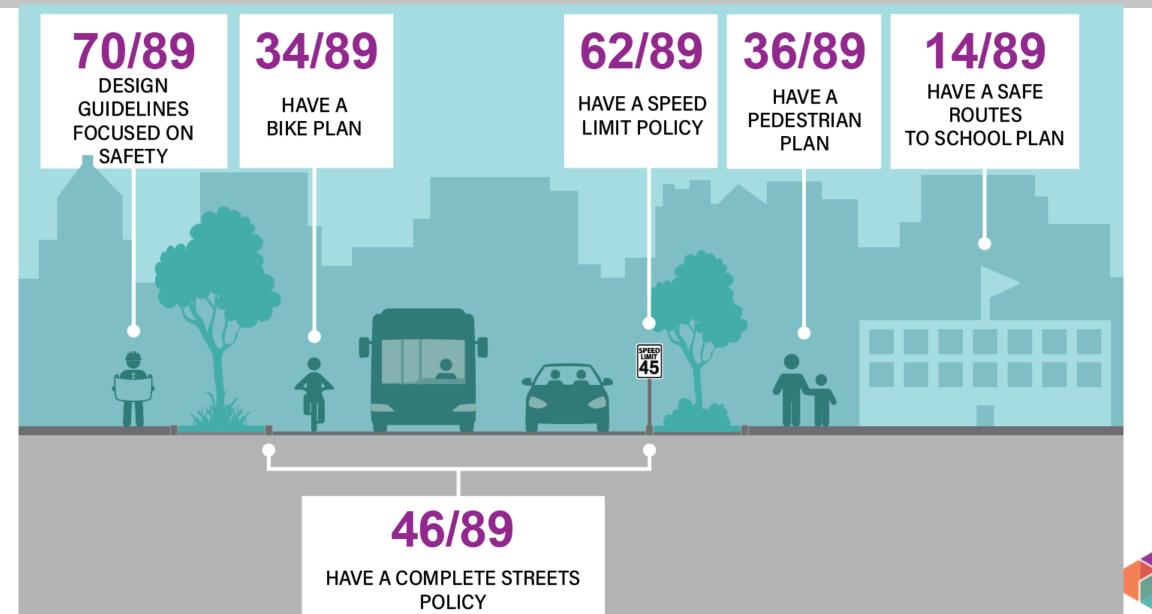


11
ATTENDEES ATTENDED MAY 3RD FOCUS
GROUP TO SHARE INSIGHTS

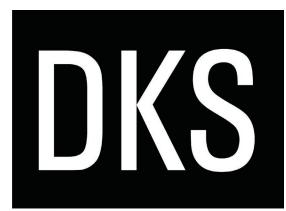


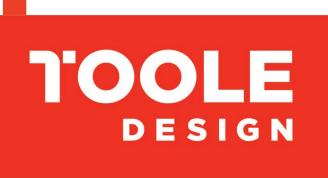


Summary Statistics

























Guiding Principles for Equitable Engagement

- Do this work in partnership
- Accountability to those closest to impacts and harms
- Relationships and capacity building are essential to long-term success
- Course correcting is inherent
- Conflict is an important element of growth







Public Involvement Plan

Community Events & Interviews

Jun 2024 – Aug 2024

Online Hub

Jul 29 - Oct 15

Public Opinion Survey

Aug 15 - Sep 30

Regional Public Meetings

Sep 15 - Oct 11

Focus Groups

Oct 1 - Nov 15

Internal Briefings

Jun 2024

&

Sep 2024





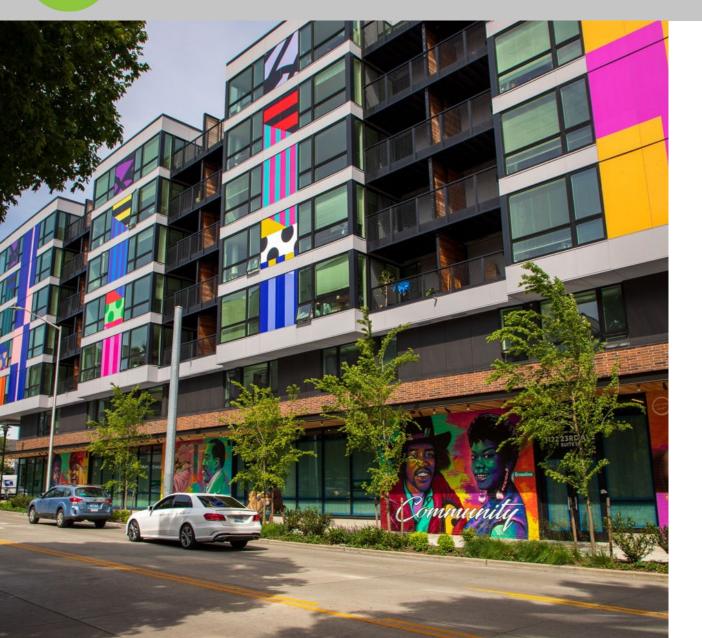








Next Steps



- 1. State of the Region Report
- 2. What we hear from communities (Public Engagement) and other stakeholders
- 3. Typologies
- 4. Tools and Strategies
- 5. Develop Draft Plan



Discussion

