COOPER JONES ACTIVE TRANSPORTATION SAFETY COUNCIL RECOMMENDATIONS

- Barb Chamberlain, MPA
- Member, Cooper Jones Active Transportation Safety Council Executive Committee
- Director, WSDOT Active Transportation Division
- WTSC Commissioners Meeting

Jan. 20, 2022





ABOUT THE COOPER JONES ATSC

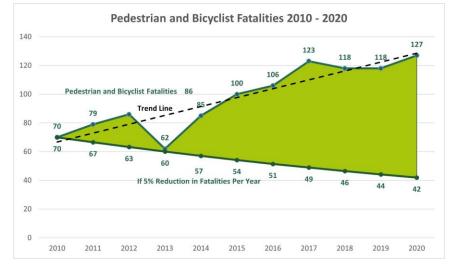
- 2019: Legislature merged the Bicyclist and Pedestrian Safety Advisory Councils into the Cooper Jones Active Transportation Safety Council
- ~28 members representing range of interests and perspectives
- Action teams develop in-depth white papers with findings and recommendations
- Fatality Review Team will do case reviews
- Essential input into the <u>State Active Transportation Plan update</u> just published Dec. 2021; safety a cornerstone of that plan





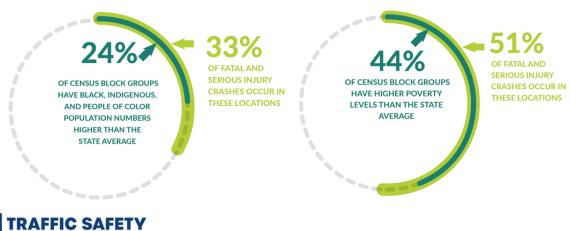


GOING THE WRONG WAY



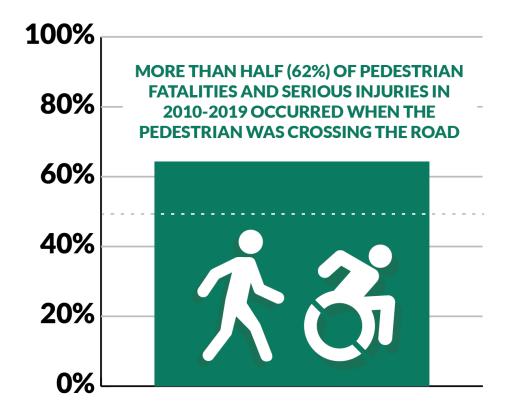
COMMISSION

Now at 22% of all traffic fatalities





CRITICAL CROSSINGS







SAFETY OVER SPEED

- Builds on <u>Injury Minimization and</u> <u>Speed Management Policy framework</u> (result of a previous ATSC recommendation)
- Recommendations at every level: Statute, guidance in manuals, local ordinances, workforce development, public awareness campaigns, iterative changes to streets, land use
- <u>SB 5687</u> incorporates several of the recommended statutory changes from this white paper; <u>HB 1915</u>, <u>HB 1969</u>, and <u>SB 5707</u> also address automated safety cameras

866% OF PEDESTRIAN & BICYCLIST **FATALITIES** OCCURRED ON ROADS WITH A **POSTED SPEED OVER 255** MILES **PERS** HOUR FROM 2010-2019





SPEED RECOMMENDATIONS

- **Traffic studies:** Redefine the meaning and process used; greater consideration for land use context
- Setting speed limits: Create guidance/standards in support of city/county default speed limit changes (not case by case); amend RCW 46.61.415 to expand application of Neighborhood Safe Streets Law and publicize it
- **Manuals:** Provide expanded guidance in State Traffic Manual and State Design Manual for traffic calming tools, especially at intersections and crossing locations
- Update knowledge: Provide examples; provide trainings for WSDOT staff
- **Data:** Develop statewide access to collision, traffic volume, and speed data tools
- **Funding:** Develop funding specific to speed limit changes in priority locations and zones; provide support for low-cost speed countermeasures
- **Public awareness:** Conduct public awareness campaigns about the importance of lowering speed limits, relationship between speed limits/crashes/severity
- Automated traffic safety cameras: Expand use to school walking routes

TRAFFIC SAFETY COMMISSION



REIMAGINING SAFETY

- "Safety" not defined in statute. Traffic safety includes much more than not being injured or killed: mobility justice, mobility safety, freedom of movement
- Operates at individual, community, and societal levels. White paper includes examples
- Action Team will continue its work to develop a full white paper and a tool to help the ATSC understand which level(s) a given recommendation would affect, with the goal of including the most broadly effective approaches





SAFETY EXAMPLES

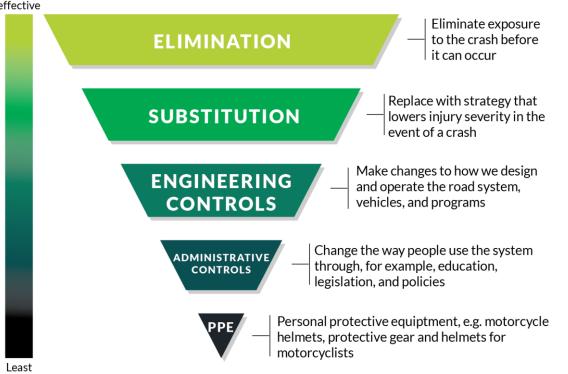
- **Individual**: Use of leading pedestrian interval, barrier-protected bike lanes, bulbouts at intersections, extended crosswalk timing
- Community: Decriminalize everyday behaviors and movements of people walking/bicycling; develop non-enforcement-based approaches to traffic safety; set lower speed limits to prioritize minimizing serious injuries/deaths; build schools planned/designed for walk/bike access, foster culture that normalizes/supports walking/biking to school
- Societal: Adopt policies and funding to eliminate barriers created by redlining practices; target investments to places with the deepest transportation disparities and burdens; adopt land use practices to support space-efficient modes; provide frequent and reliable transit service with accessible sidewalks and stops





WHAT WORKS

Most effective



Least Effective





COMMUNICATIONS

- Communications Action Team input on <u>new PSA</u>: "When you're the biggest and the fastest, you also have to be the safest."
 - Reviewed storyboard, script, selection of talent and vehicles
 - Significant shift away from "look both ways, pedestrians" to focus on those who carry the majority of kinetic energy into a potential collision
- Providing input for statewide survey questions





2022 PLANS

- Capacity for ~3-4 topics per year depending on scope and complexity
- Reimagining Safety: Finish white paper
- Fatality Reviews
- State-level policy commitment: What could that include? Where does it need to live to be most effective? What are other states doing?
- Other topics





Questions



Thank You

