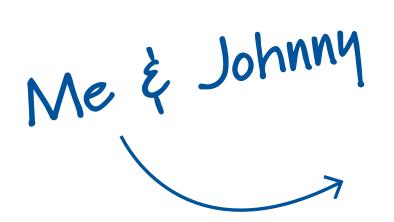
VISIONZER® COLUMBUS

DRIVE SAFE. WALK SAFE. BIKE SAFE.

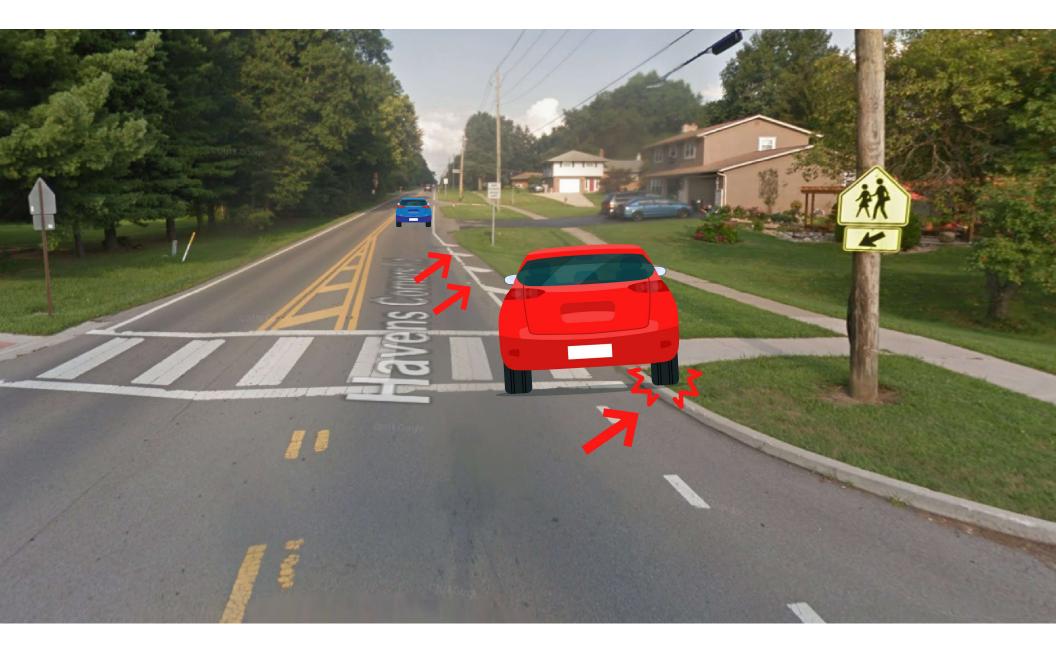
















What is Vision Zero?

A fundamental change in approach to traffic safety by looking at the transportation system as a whole – with input from local agencies, experts and residents – to consider all transportation users, including motorists, cyclists and pedestrians.





A shift in mindset

Traffic deaths and serious injuries are preventable, not inevitable.





Vision Zero Columbus goal

Achieve <u>zero</u> serious injuries or deaths, while increasing safe, healthy and equitable mobility for all residents and visitors.

How?

By making protecting human lives the single highest priority of the transportation system.





How is Vision Zero different?

Traditional	Approach
-------------	----------

Traffic deaths are INEVITABLE

PERFECT human behavior

Prevent CRASHES

INDIVIDUAL responsibility

Saving lives is **EXPENSIVE**

Vision Zero

Traffic deaths are **PREVENTABLE**

Integrate HUMAN FAILING in approach

Prevent FATAL AND SEVERE CRASHES

SYSTEMS approach

Saving lives is **NOT EXPENSIVE**



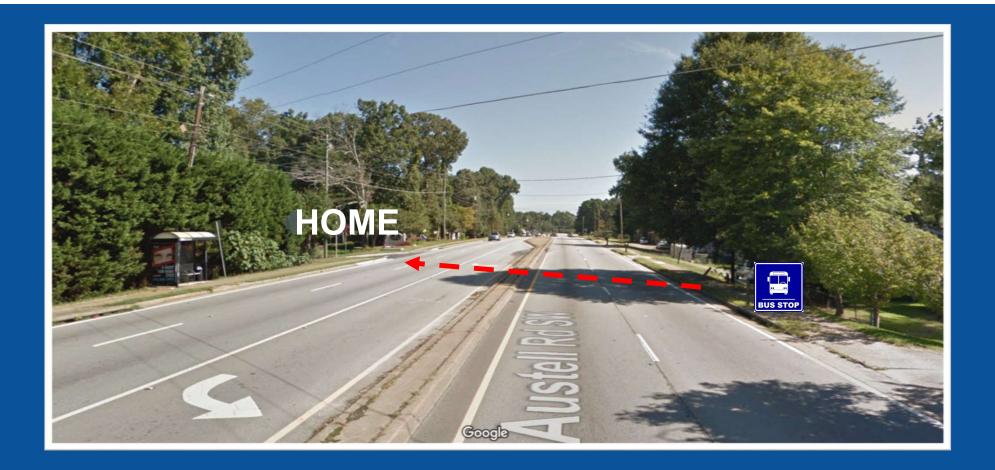


No more victim blaming Raquel and A.J. Nelson's Story



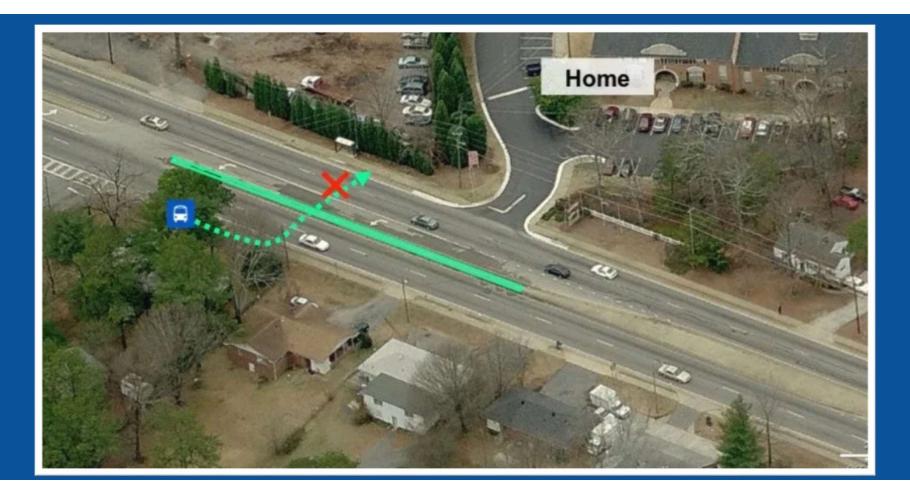
















11

Blame vs. Vision Zero approach

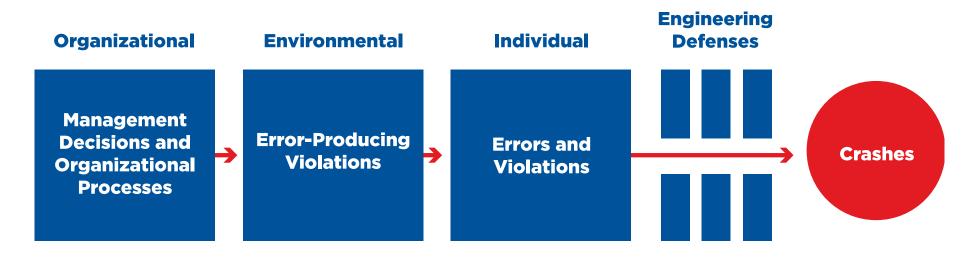
Blame for human error: "Well, they shouldn't have been _

Vision Zero approach: "Why did this behavior occur?"





Understanding behavioral influences



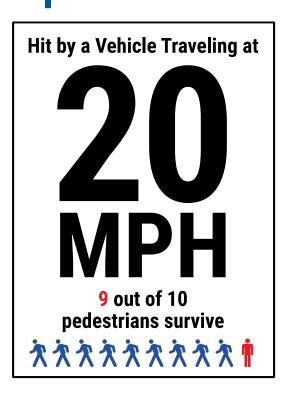


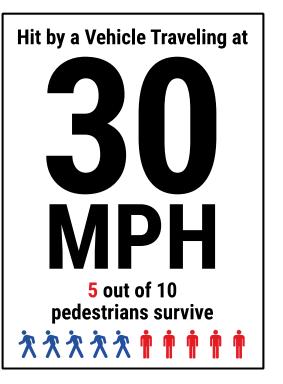


Instead of	Use
Accident - Using the word "accident" implies traffic collisions - and fatalities and serious injuries that result - are inevitable and acceptable.	Crash - Using the word "crash" reinforces the fact that fatalities and serious injuries are preventable and can be avoided.
Speculating - Guessing what is causing crashes based on personal perceptions is not productive.	Facts and Statistics - Create a clear picture of what caused the collision based on data, without editorializing.
Dehumanizing - Associating the actions with a vehicle rather than a human dehumanizes the incident.	Humanize - Behaviors should be associated with the people affected. For example, instead of saying "a truck hit a pedestrian crossing a street," say "a person driving struck and killed a person walking across a street."
Unavoidable - Don't imply that the crash could've been prevented or was out of someone's control.	Personal Choice/Responsibility - Focus on the decisions and choices that everyone can make (such as slowing down) to prevent crashes.

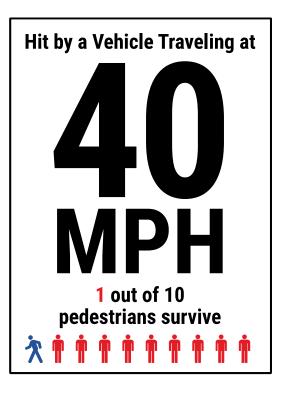


Speed kills













Contributors to high speeds

- Roadway design
- Speed limit
- Enforcement
- Education
- Culture





Vision Zero works!

- It first started in Sweden in 1997 and has spread throughout Europe.
- In 2019 Oslo, Norway a population comparable to Columbus – had only one traffic fatality.
- Idea: #FlattenTheCurve













Reason of children's lives lost (ages 2-14)





approximately

14x

more likely than a motorist to die or be seriously injured in a crash







Motorcyclists are approximately

16x

more likely than a motorist to die or be seriously injured in a crash







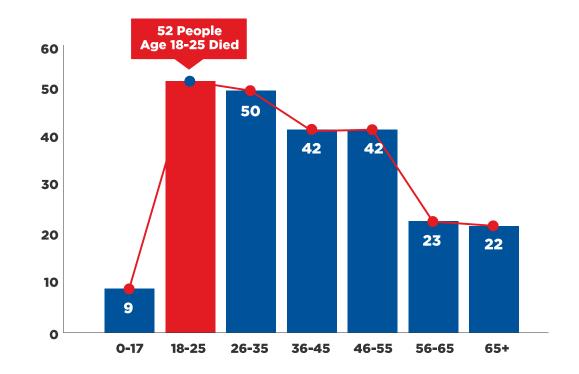
Lives lost in traffic crashes on Columbus roads in 2018





Traffic deaths by age in Columbus

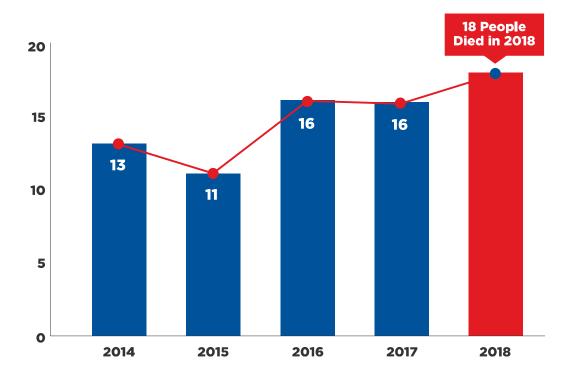
2014-2018







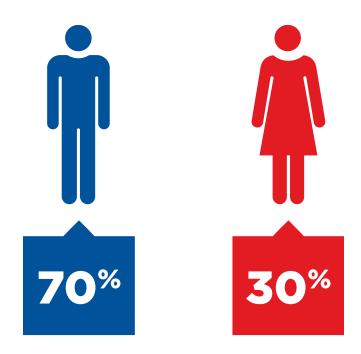
Pedestrian deaths







Male vs. female traffic deaths







Identify risk through data





High injury network

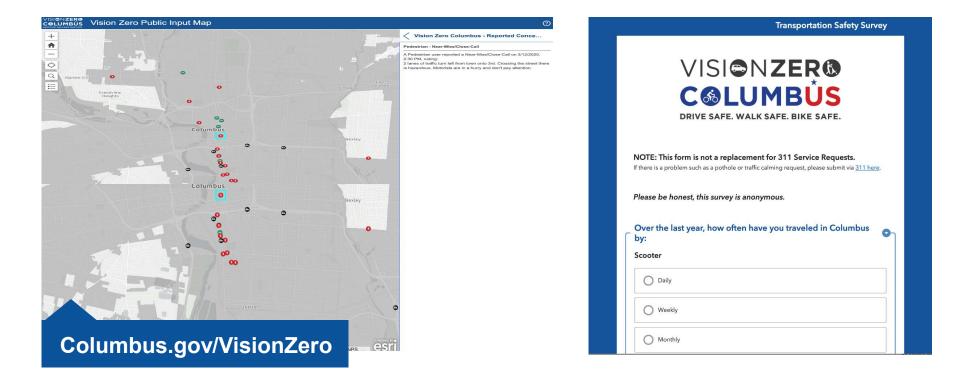






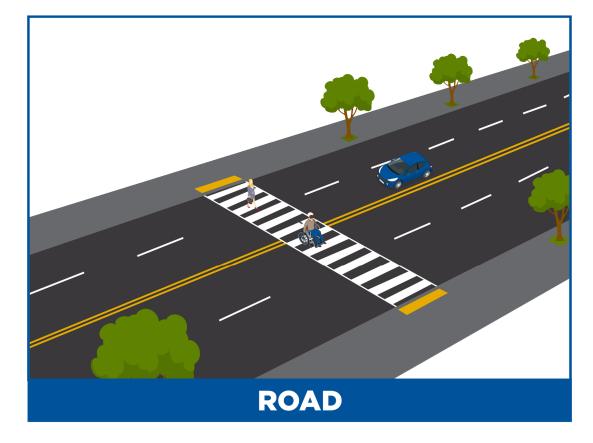


Identify risk through public input



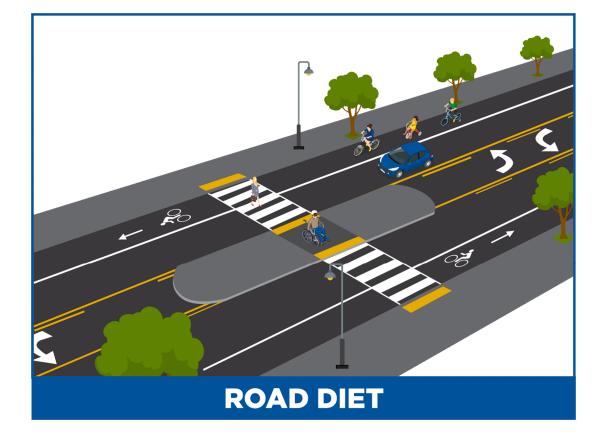






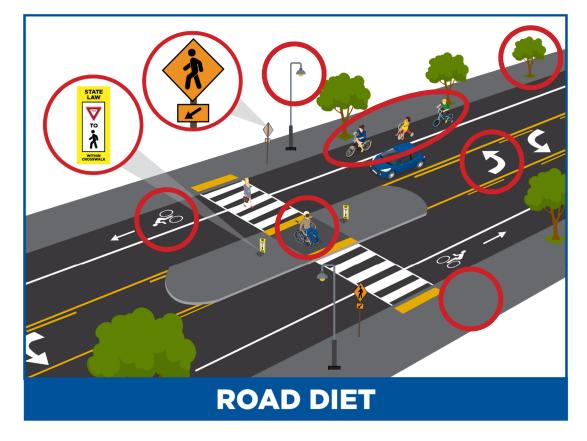












Equal, equitable access for everyone







Vision Zero Columbus Action Plan





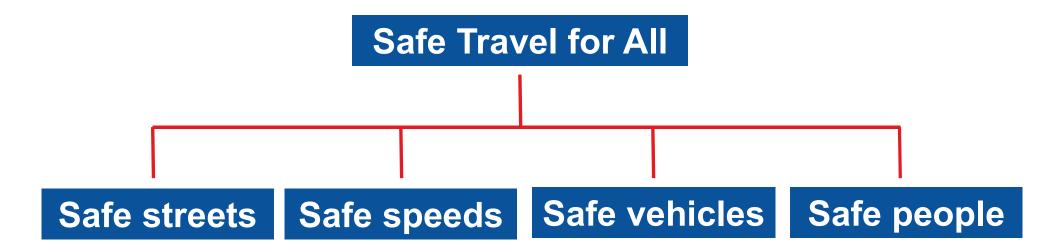
A shared vision where ALL contribute

- Neighborhood residents
- Bicyclists, pedestrians, motorcyclists, transit users
- Health, safety and transportation experts
- City departments
- Community leaders
- EVERYONE!





Action plan components







Vision Zero Columbus Next Steps





Next Steps

- Continue to gather and data with community input
- Convene working groups to help develop the Action Plan
- Share and implement the Action Plan
- Continue to engage and educate





ZERO

Protecting lives takes priority over <u>all</u> other objectives of our transportation system.

Columbus.gov/VisionZero





So we can all go home to our loved ones tonight.

