Photo Speed Camera Ordinance



Work Zone Enforcement

I-81 Exit 247 Improvement Project Work Zone Speed Limit 25 mph Completion - 2026



National Highway Traffic Safety Administration (NHTSA)

| 2020 Fatalities | 2021 Fatalities | 10% Increase |
|-----------------|-----------------|--------------|
| 38,824 | 42,915 | |

VDOT Highway Workers 2022

| Crashes | Injuries | Fatalities |
|---------|----------|------------|
| 184 | 104 | 2 |



Speed Study Results April 12th - April 19th

Between 7:00am and 4:00pm (Posted Speed Limit is 25MPH)

- 22,319 drivers going 37-49 MPH
- 597 drivers going over 50 MPH
- 11 drivers going over 60 MPH



Vehicle Speed and Pedestrian Safety

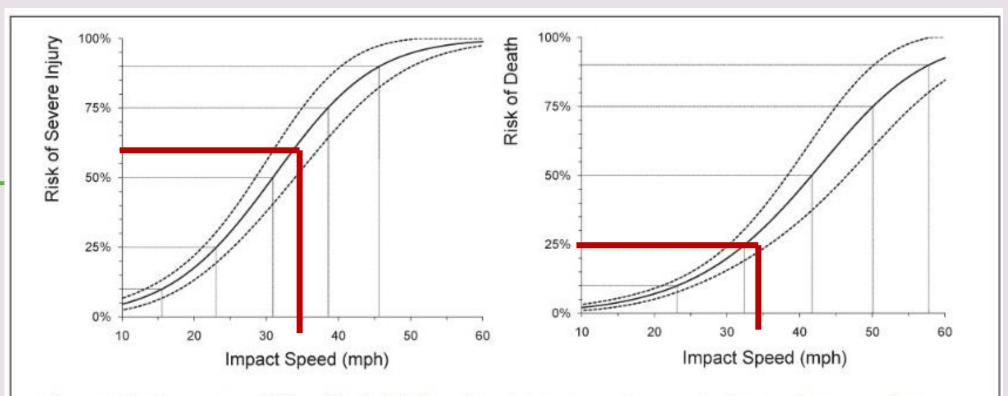


Figure 1. Risk of severe injury (left) and death (right) in relation to impact speed in a sample of 422 pedestrians aged 15+ years struck by a single forward-moving car or light truck model year 1989–1999, United States, 1994–1998. Risks are adjusted for pedestrian age, height, weight, body mass index, and type of striking vehicle, and standardized to the distribution of pedestrian age and type of striking vehicle for pedestrians struck in the United States in years 2007–2009. Dotted lines represent point-wise 95% confidence intervals. Serious injury is defined as AIS score of 4 or greater and includes death irrespective of AIS score.

United States Department of Transportation: Safe Systems Approach



Source: FHWA.

Federal Highway Association

Traditional Enforcement methods are important to reduce speeds

Automated enforcement can also be effective

Speed Safety Cameras (SSC)

Speed Safety Camera (SSC)*

Fixed Units

A Single, Stationary camera targeting one location.

Capturing speed violations set by HPD



^{*}International Association of Chiefs of Police

City of Harrisonburg Ordinance

Section 13-1-27 – Use of photo speed monitoring devices in highway work zones and school crossing zones; penalty.

- -Private Vendor -Education
- -Civil Penalty



Process...

Violation is committed, reviewed by vendor

Sent to HPD, confirms violation

Citation sent

Implementation Timeframe

June 15 - Installation of Photo Speed Cameras

60 Day Warning Period

August 15 - Begin Issuance of Fines

Goal...







PREVENT DISTRACTED DRIVING



SAFETY!