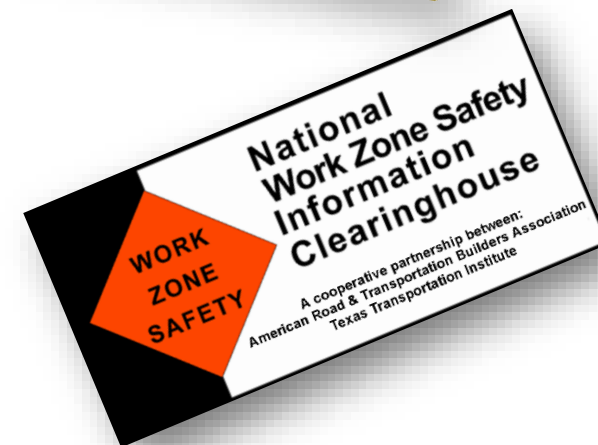




— NATIONAL —
WORKZONE
SAFETY
INFORMATION
CLEARINGHOUSE



A 28-Year Partnership

- The Clearinghouse partnership began in 1997 through an agreement between the U.S. Federal Highway Administration and the American Road and Transportation Builders Association. It began operations in 1998.



American Road
& Transportation
Builders Association




American Road
& Transportation
Builders Association

What does the Clearinghouse Offer?


- The largest online resource for public and private information about roadway work zone management and safety at workzonesafety.org
- Custom Research
- Annual Work Zone Management Conference
- Webinars
- Podcasts
- Brochures, Posters, Pamphlets






Online Resources




ABOUT NEWSLETTER CONTACT

Type & Hit Enter 


  


Work Zone Data Topics of Interest Training Work Zone Devices Laws, Standards & Policies Public Awareness About Events


(Updated Monthly) 

Search

Search the National Work Zone Safety Information Clearinghouse

Type & Hit Enter 


Find by Category  **Advanced Find**



Just
Published


A Safety Service Patrol Case Study in the Use
of Vehicle-Mounted Message Boards to
Promote Move-Over Behavior


(10/6/2025)




OCTOBER 7-9

2025 Virtual
NATIONAL
Work Zone Management
Conference

 **REGISTER**

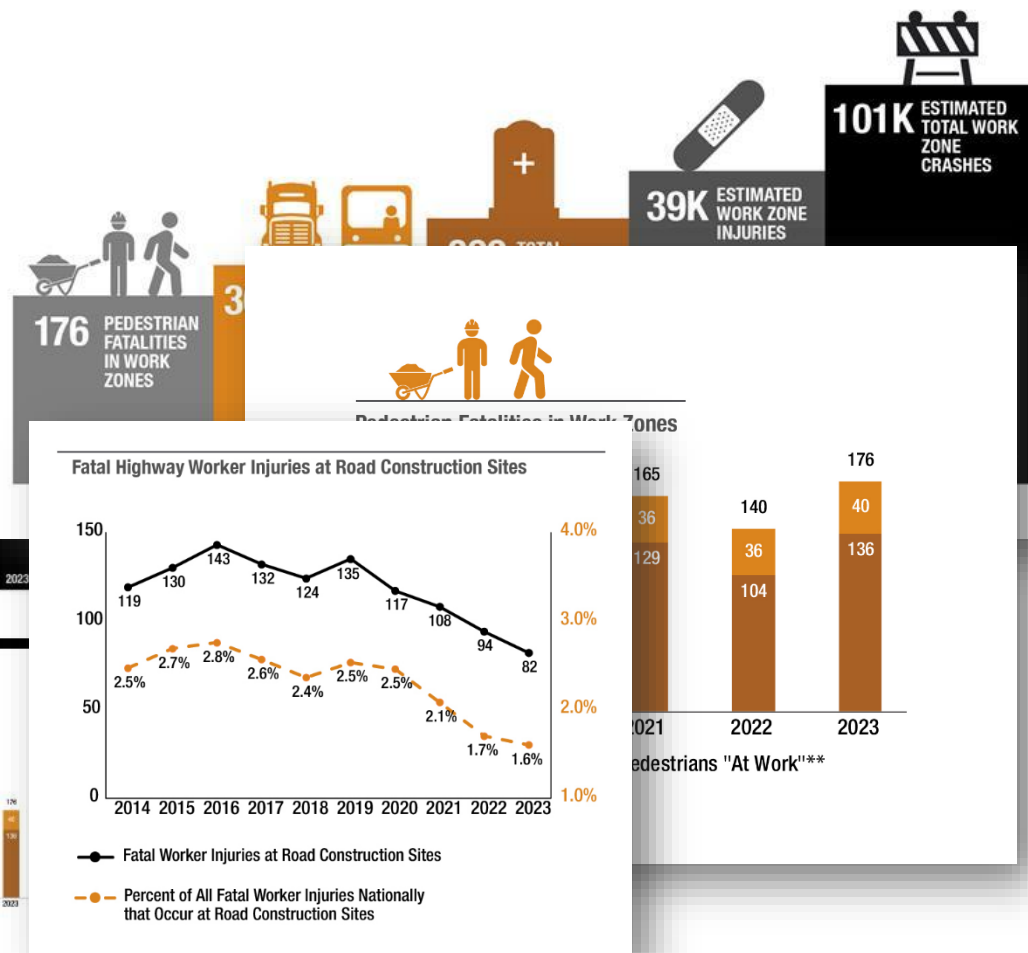



American Road
& Transportation
Builders Association



**NATIONAL
WORKZONE
SAFETY**
INFORMATION CLEARINGHOUSE

Online Resources



NATIONAL
WORKZONE
SAFETY
INFORMATION CLEARINGHOUSE

Work Zone Data

Topics of Interest

Training

Work Zone Safety

Topics of Interest

Commercial Motor Vehicle Safety

Smart Work Zones

Work Zone Safety and MobilityTransportation Management Plans

Accommodating Pedestrians

Worker Safety and Welfare

Project Coordination in Work Zones

Commercial Motor Vehicle Safety

Smart Work Zones


Transportation Management Plans

Accommodating Pedestrians

Worker Safety and Welfare

Project Coordination in Work Zones

Commercial Motor Vehicle Safety

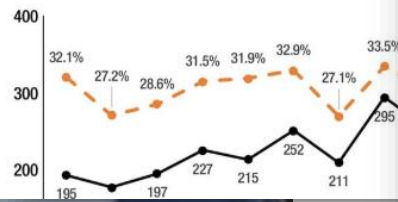


Buses and trucks with gross vehicle weight ratings of more than 10,000 pounds are involved in significant numbers of fatal work zone crashes each year. Collectively, they are referred to as commercial motor vehicles (CMVs).

What does the data say?


Although 2020 showed a decrease in CMV involvement in fatal work zone crashes, the overall trend has been an increase in CMV-involved fatal work zone crashes. However, the percentage of all fatal work zone crashes that involve CMVs has remained relatively steady over the same period. For comparison purposes, the percentage of work zone fatal crashes has remained relatively constant at about 10% over the same time period.

CMV-Involved Fatal Work Zone Crashes and Percent of All Fatal Work Zone Crashes, 2014-2023



Year	CMV-Involved Fatal Work Zone Crashes	Percent of All Fatal Work Zone Crashes
2014	195	32.1%
2015	185	27.2%
2016	197	28.6%
2017	227	31.5%
2018	215	31.9%
2019	252	32.9%
2020	211	27.1%
2021	295	33.5%

Smart Work Zones



A smart work zone (SWZ) deploys intelligent transportation management of work zone traffic impacts, such as queue warning, dynamic lane merge, and incident management. The objective is to minimize work zone safety and mobility impacts. Resources about SWZs are provided [here](#).

SWZ Technology Applications

In addition, several different types of SWZ technology are implemented. The following links provide a range of representative deployment plans, and other resources for each type of SWZ technology application.


Real-Time Traveler Information

Queue Warning

Dynamic Lane Merge

Incident Management

Accommodating Pedestrians




Work zones located in areas with pedestrian traffic are hazardous to workers and pedestrians. The safe accommodation of pedestrians in work areas is an important issue that must be considered in planning, design and implementation of traffic control for work areas. Work zones that infringe upon sidewalks and pathways must establish temporary traffic control and other measures that effectively accommodate the pedestrians and other users of those sidewalks and pathways. This page includes resources that are related to pedestrian accommodations during road construction.


[Search Resources on Accommodating Pedestrians](#)

Laws and Regulations

- 23 U.S.C. 217 – Bicycle Transportation and Pedestrian Walkways
- 23 CFR Part 630 Subpart J – Work Zone Safety and Mobility
- 23 CFR Part 655.603 – Standards
- 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services
- 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Requiring Public Transportation



American Road
& Transportation
Builders Association

NATIONAL
WORKZONE
SAFETY
INFORMATION CLEARINGHOUSE

Use Us! Save Lives!

Bradley Sant, JD, CSP, ASP
Senior Vice President, Safety and Education
bsant@artba.org

