Commercial Motor Vehicle

Traffic Safety Facts



U.S. Department of Transportation

Federal Motor Carrier Safety Administration

Our Mission

Our mission at FMCSA is saving lives by reducing crashes, injuries, and fatalities involving CMV transportation through education, innovation, regulation, enforcement, financial assistance, partnerships, and full accountability.

To achieve this mission, FMCSA places safety as the highest priority of the Agency as we continue to strengthen our partnerships, reach out to all stakeholders, collaborate effectively, offer grants to States and highway safety groups, and support data utilization and leveraging technology.

Challenges Ahead

The Federal Motor Carrier Safety Administration (FMCSA) is dedicated to saving lives by reducing crashes involving commercial motor vehicles (CMVs). This fact sheet provides a snapshot of the CMV industry as it relates to fatalities resulting from large truck and bus crashes. Data is based on crash data from both FMCSA and the National Highway Traffic Safety Administration (NHTSA). While progress has been made to reduce crashes involving large trucks and buses, more work remains to accomplish our vision, namely, moving towards towards zero large truck and bus fatalities.

2012 CMV Related Fatalities by the Numbers

- 33,561 lives lost on America's roadways in 30,800 fatal motor vehicle crashes.
- 4,183 lives lost in 3,702 crashes involving large trucks or buses; fatalities increased 3.5% from 2011, and fatal crashes increased 3%.
- 697 of lives lost, or 17% of all large truck and bus fatalities, were large truck occupants, an 8.9% increase from 2011.
- Only 4% of the registered vehicles in the U.S. were large trucks and buses, yet they account for 12% of the traffic fatalities.

Source: Fatality Analysis Reporting System (FARS) and Motor Carrier Management Information System (MCMIS) 2012 data

Note: FARS data includes 10,000 to 14,000 lb trucks. Though these vehicles are categorized as large trucks, they are not necessarily used for commercial purposes. Personal vehicles not used for a commercial purpose, though categorized as large, are not regulated by FMCSA.

Ten States with the highest average of fatal large truck and bus crashes for 2010-2012



These ten States represent:

49% of

of **fatal crashes** involving at least one large truck or bus

49%

of **fatalities** resulting from a crash involving at least one large truck or bus

49%

of all **FARS** fatal crashes

Source: FARS 2010-2012 data

Large Truck Fatal Crash Data

At least
34%
of large truck
occupants killed
in crashes were
not wearing a
seatbelt

Speed was a factor in 20% of truck crashes with at least one large truck occupant fatality

63%
of fatal crashes
involving a large
truck occured in
rural areas

24% of fatal crashes in work zones involved a large truck

involved large truck driver distraction as a factor, of which 11% was related to cell phone use

Source: Large Truck Fatal Crash Data 2012

Key Partnerships

FMCSA will continue to strengthen our partnerships as we strive to make our roadways safer for the public and the CMV industry—one mile at a time. The following is a non-exhaustive list of our partners, whose efforts we recognize in working towards our safety mission.

Federal:

Federal Highway Administration (FHWA), National Highway Traffic Safety Administration (NHTSA), USDOT Office of the Assistant Secretary for Research and Technology

Organizations:

American Association of Motor Vehicle Administrators (AAMVA), American Association of State Highway and Transportation Officials (AASHTO), Canadian Council of Motor Transport Administrators (CCMTA), Governors Highway Safety Association (GHSA), International Registration Plan (IRP), National District Attorneys Association (NDAA)

Law Enforcement:

Commercial Vehicle Safety Alliance (CVSA), International Association of Chiefs of Police (IACP), National Organization of Black Law Enforcement Executives (NOBLE), National Sheriffs' Association (NSA)

2014 Grant Projections

The grantor-grantee partnership is, and will continue to be, vitally important to allowing our Agency to fully achieve its safety mission.

In 2014, FMCSA is projected to provide \$269 million in grants to support programs tied to reducing the number of road fatalities.

GRANT/PROGRAM	2014 FUNDS PROJECTED
Motor Carrier Safety Assistance Program (MCSAP) (includes border activities)	\$196M
Commercial Driver Licensing Program Improvement	\$30M
High Priority Grants (Crash Corridors & New Enforcement Strategies)	\$15M
Commercial Vehicle Information Systems and Networks (CVISN)	\$25M
Safety Data Improvement Grant	\$3M

Activities

- Partner with FHWA, NHTSA, and state governors' representatives as part of the strategic highway safety plan development
- Provide outreach materials to law enforcement organizations as well as FMCSA, FHWA and NHTSA regional and division administrators
- Encourage highly visible traffic enforcement of large truck and bus drivers committing serious traffic offenses and unsafe driving behaviors, such as speeding, following too close, improper lane change, texting, cell phone use, impaired driving, and reckless driving
- Ensure disqualification (suspension) of CDL drivers who are convicted of serious and major traffic offenses as outlined in 49 CFR 383.51
- Engage law enforcement liaisons, traffic safety resource prosecutors, courts, and state licensing agencies
- Provide large truck and bus traffic enforcement training materials
- Support the National and State Law Enforcement Challenges

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