

Total Accident Investigation and Reconstruction Services

SOUND CONCLUSIONS

Sound conclusions built on well established data collection procedures, with thoroughly documented and verified facts.

TIMELY SERVICE

Our network of experienced accident investigators are available to respond to your needs and schedule.



Crash Scene Inspection

- ✦ Scale Diagramming of Scene
- ✦ Documentation and Analysis of:
 - Physical Evidence
 - Environmental Factors
 - Roadway and Traffic Control

Vehicle Inspections

- ✦ Crush Profiles
- ✦ Post-Crash Measurements of Exterior and Interior
- ✦ Crash Data Recorder Analysis
- ✦ Speed Reconstruction
- ✦ Analysis of Safety Systems Performance

Driver/Occupant Investigations

- ✦ Injury Causal Factors
- ✦ Occupant Kinematics and Seating Location
- ✦ Medical Records Analysis

AREAS of EXPERTISE:

Accident Investigation
Automobile
Bicycle and Pedestrian
Child Safety
Courtroom Exhibits
Expert Testimony
Human Factors
Injury Analysis
Motorcycle
Roadway Factors
Safety Systems Performance
Speed Reconstruction
Tire Pressure
Truck and Tractor-Trailer
Traffic Accident Reconstruction
Traffic Engineering
Traffic Signal Operations
Vehicle Stability
Work Zone Traffic Control

KLD has performed analyses of individual motor vehicle crashes and of crash patterns for almost 30 years. Our uniquely trained researchers and investigators perform thorough field investigations of individual crashes to reconstruct events, identify causative factors, and evaluate occupant protection. Relevant statistical analysis techniques are used to identify and evaluate safety issues.

KLD's specialized researchers thoroughly investigate the vehicles involved in a crash including: damages, points of occupant contacts, roadway, and causal factors.

Our researchers can also perform accident reconstruction and analysis of medical records and injuries. Pre-crash, crash, and post-crash events and factors are thoroughly documented and analyzed.

Our staff includes individuals with police experience and advanced medical/emergency training.

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UNIFIED APPROACH

Our accident investigative services are organized to respond to a wide variety of needs. Simple in its design and effective in our delivery.

WEB SITE & CONTACT INFORMATION

For more information on our services please visit us on the

Web at:

www.kldcompanies.com

or contact us at:

KLD Associates, Inc.

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Our Accident Investigators have successfully performed studies for the US Department of Transportation including:

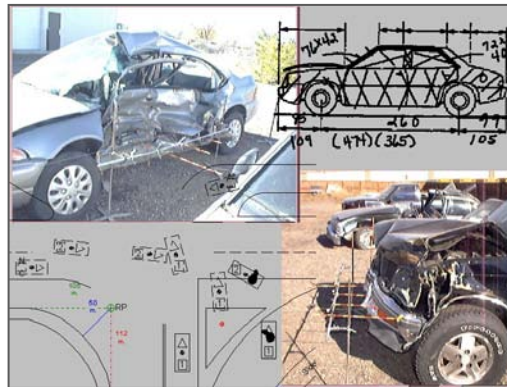
Crash Injury Research Engineering Network
Large Truck Crash Causation Study
National Motor Vehicle Crash Causation Study
Pedestrian Crash Data Study
Redesigned Airbag Special Study
Speeding and Other Unsafe Driver Actions
Tire Pressure System Study

Clients served include:

Alliance of Automobile Manufacturers
Federal Highway Administration
Federal Motor Carrier Safety Administration
Harborview Medical Center
Insurance Institute for Highway Safety
National Cooperative Highway Research Program
National Highway Traffic Safety Administration (NHTSA)

- National Center for Statistics and Analysis
- Office of Defects Investigations
- Office of Standards Evaluation

Texas Transportation Institute
Thomas Jefferson University Hospital



Experience

To reduce motor vehicle crashes, injuries, and deaths on our nation's highways, the National Highway Traffic Safety Administration (NHTSA) created the National Automotive Sampling System (NASS) in 1979. Since its inception, KLD Associates, Inc. has provided highly trained forensic accident investigators to collect detailed information on motor vehicle crashes to support this program. This data is widely respected and used by the automobile industry, insurance industry, and traffic safety experts to analyze the number and severity of traffic related deaths and injuries, and to develop effective countermeasures to improve automotive safety.

Our crash researchers and investigators have all received very specialized training from the NHTSA. To support Federal studies, our investigators obtained permission from local police enabling them to monitor EMS and Fire dispatch frequencies and arrive and work along side first responders. This has enabled KLD to perform unique in-depth investigations and interviews on-scene to identify crash causal factors while conditions are undisturbed.