

**Richard M. Moore**

ACTAR #2876

TXDPS Investigations license A09393301

(432) 238-7758

[richard@forensiccollision.net](mailto:richard@forensiccollision.net)

[www.forensiccollision.net](http://www.forensiccollision.net)

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## **Experience**

2018 – Present – owner and principal analyst of Forensic Collision Investigation, LLC

2010 – Present – Midland Police Department - Traffic Division.

Duties: Investigating motor vehicle crashes and providing traffic enforcement duties. Currently one of the lead investigators and instructors for this department, and often the on-call investigator and /or supervisor for any fatal crash within the City of Midland. Compiling criminal cases and presenting to District Attorney or Grand Jury for prosecution. Providing testimony as an expert witness in crash investigation and reconstruction in Municipal Court, District Court, and Civil Court.

2000 – 2010 – Midland Police Department, Midland TX - Patrol Division

Duties: general police services including various criminal investigations, ranging from homicides to low-level misdemeanor offenses, interviewing victims, witnesses, and suspects, filing case reports in a timely, professional manner.

## **Education**

Bachelor of Science Degree - University of Texas Permian Basin, Odessa, TX (2012)

- Major - Information Systems
- Minor - Business Management
- Summa Cum Laude Honors

Associate of Science Degree in Criminal Justice - Midland Community College, Midland TX (1999)

## **Professional Certification and Licenses (Past & Present)**

- Accredited Traffic Accident Reconstructionist (ACTAR) #2876 - The Accreditation Commission for Traffic Accident Reconstruction (2015 – Current)
- FAA sUAS Part 107 (drone) Commercial Pilot
- TxDPS Private Investigator Manager's license #A09393301
- Master Peace Officer - Texas Commission on Law Enforcement (TCOLE) (2012)
- Instructor - TCOLE (2003)
- Firearms Instructor – TCOLE (2003)

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- HGN/SFST Practitioner TCOLE/TEEX (2001)
- Intoxilyzer Operator TCOLE (2007 - 2014)

### **Formal Training**

- Heavy Vehicle Event Data Recorder training – TAARS convention, Round Rock TX, April 2019 (24 hours)
- FARO scanner certification including ScanPlan – FARO Technologies, Midland TX, May 2019 (40 hours)
- Human Factors in Traffic Crashes and Analysis of Driver's Response – Crash Safety Solutions, Grapevine TX, December 2018 (40 hours)
- EDR Update – TAARS, Round Rock TX, October 2018 (24 hours)
- Forensic mapping and Faro Zone 3D – Crash Dynamics, Midland TX September 2018 (40 hours)
- Crash Data Retrieval Data Analyst – Collision Safety Institute, Florence TX, August 2018 (40 hours)
- IPTM Symposium on Traffic Safety – Orlando FL, May 2018 (32 hours)
- Motorcycle crash reconstruction – IPTM, Jacksonville FL, Feb 2018 (40 hours)
- Basic Forensic Photography – Crash Dynamics, January 2017 (24 hours)
- CRUSH Energy Applications - Crash Dynamics, Hurst Police Department Hurst, TX, March 2015 (40 hours)
- Commercial Motor Vehicle Crash Reconstruction - Crash Dynamics, Euless Police Department Euless TX, May 2014 (40 hours)
- Event Data Recorder (EDR) Applications - Crash Dynamics, Mansfield Police Department, Mansfield TX, February 2014 (40 hours)
- Scientific Collision Reconstruction - Complete Accident Reconstruction Service Inc., PBLEA Midland, TX, February 2014 (80 hours)
- Master RADAR/LIDAR Instructor - Speed Measurement Laboratories, Ft Worth Police Department, Ft. Worth, TX, March 2012 (24 hours)
- Vista FX3 Suite, 2D/3D Computer Diagramming, Animations, Photogrammetry, & Simulations - Visual Statement, PBLEA Midland, TX, December 2010 (40 hours)

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- Scientific Collision Investigation - United Transportation Training Inc., PBLEA Midland, TX, January 2009 (80 hours)
- Permian Basin Law Enforcement Academy (PBLEA) (including traffic law and basic crash investigation) 2000 (18 weeks)

## **Instructor Experience**

Permian Basin Law Enforcement Academy

- Traffic Law Instructor - 2012-Present
- Crash Investigation Instructor - 2010-2013
- Intermediate Use of Force Instructor - 2003-2012
- Firearms Instructor - 2003 – current

Midland Police Department

- TxDOT CRASH system trainer and Agency Authorization Manager
- Field Training Officer
- RADAR/LIDAR master instructor
- CRASH system instructor

## **Professional Organizations**

Texas Association of Accident Reconstruction Specialists (TAARS) – Board of Directors

National Association of Professional Accident Reconstruction Specialists (NAPARS)

Society of Automotive Engineers – Associate (SAE)

INCR – International Network of Collision Reconstructionists

IASIU – International Association of Special Investigative Units (Insurance Investigations)