

Curriculum Vitae

John F. Davis Jr., ACTAR

Profession:

Mr. Davis specializes in the investigation and reconstruction of motor vehicle collisions. He holds full accreditation in accident reconstruction from the Accreditation Commission for Traffic Accident Reconstruction (ACTAR). He has considerable experience downloading and analyzing leading edge digital forensics data from tractor-trailer and automobile electronic data recorders (ECM, EDR, SDM, ACM, CDR, black boxes, etc.), video event data recorders (DriveCam, SmartDrive, etc.), heavy truck telematics systems (Qualcomm, PeopleNet, etc.), Garmin and other personal GPS based devices, ABS systems (Bendix, Wabco, etc.), and numerous other devices. Mr. Davis has extensive experience inspecting and documenting the condition of braking systems on tractor-trailers and heavy trucks in order to determine their existing braking capability and applying that to the specifics of a particular collision. Mr. Davis is also trained in the interrogation and analysis of digital video evidence. He has experience managing videos from dash cameras, surveillance cameras, body cameras or other sources to make determinations of speed, time, distance, traffic signal sequences, use of turn signals, and other important factors used in accident reconstruction and producing demonstrative exhibits to highlight areas of concern.

Testimony:

Mr. Davis has been qualified as an expert in approximately 20 trials, has testified in more than 30 depositions in Florida and Alabama, and has testified more than 40 times before a Grand Jury in Alabama.

Certification:

Certificate of Full Accreditation from ACTAR– Registration #3329
FAA Certified Remote Drone Pilot
Alabama Peace Officers Standards and Training Commission Advanced Academy, #18177

Experience:

Bloomberg Consulting, LLC- Pensacola, FL
2017 to present - Accident Reconstructionist

Montgomery Police Department - Montgomery, AL
2015 to 2017 - Shift Commander - Lieutenant, North Precinct
2012 to 2015 - Bureau Commander - Lieutenant, Accident Inv. & Traffic Homicide
2009 to 2012 - Shift Commander - Sergeant, Accident Inv. & Traffic Homicide

DynCorp International FZ-LLC - Afghanistan Police Program
2009 to 2009 – Regional Commander - Gardez, Afghanistan
2008 to 2009 – Regional Training Coordinator - Konduz, Afghanistan



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Montgomery Police Department – Montgomery, AL

2002 to 2006 - Shift Commander - Sergeant, Accident Inv. & Traffic Homicide

1998 to 2002 - Investigator - Corporal, Accident Inv. & Traffic Homicide

1995 to 1998 - Police Officer, Patrol Division

**Professional
Development:**

- ◆ Video Evidence Training Symposium – Online training with iINPUT-ACE digital multimedia interrogation software concerning; legal issues, accurate timing, video recovery, and video analysis workflow. *iINPUT-ACE*, Online, 6/2020
- ◆ Virtual Crash Simulation Software – Hands on traffic collision analyses training utilizing VCRASH simulation software to; draw scale diagrams, manipulate 3D models and terrain environments, and create high definition animations and simulations. *vCRASH Academy & Forensic Training Group*, Sandy Springs, GA, 10/2019
- ◆ Aerial Photogrammetry Using PIX4D Mapper Software for Crash and Crime Scene Investigation – Hands on ‘crash/crime scene to courtroom’ workflow utilizing Pix4D generated images and point cloud data. *Forensic Mapping Solutions Inc.*, Hattiesburg, MS, 6/2019
- ◆ iINPUT-ACE: A Dynamic Video Workflow Engine – Hands on training with digital multimedia workflow including basic file interrogation techniques for the accurate interpretation of video images. *iINPUT-ACE*, Miami, FL, 5/2019
- ◆ Event Data Recorder in Traffic Crash Reconstruction: Update and Advanced Analysis Techniques – Training on the latest vehicle updates to the Bosch® Crash Data Retrieval (CDR) system, Hyundai/Kia systems and advanced analysis techniques for the extracted data. *Ruth Consulting*, Navarre, FL, 4/2018
- ◆ U.S. DOT Commercial Motor Vehicle Periodic Inspection & Maintenance Course, *U. S. Department of Transportation – Transportation Safety Institute*, Oklahoma City, OK, 9/2017
- ◆ Traffic Incident Management and Train the Trainer, *National Traffic Incident Management Responder Training Program*, Montgomery AL, 2/2015
- ◆ Crash Data Retrieval (CDR) Data Analyst Certification (Vehicle “Black Box” Systems), *Mississippi Highway Patrol*, Jackson MS, 9/2014
- ◆ Nikon Total Station and Train the Trainer, *ARAS 360*, 12/2012
- ◆ Advanced Computer Diagramming and Animation and Train the Trainer, *ARAS 360*, 12/2012
- ◆ Traffic Homicide Investigation: On Scene Photography, *Alabama Department of Public Safety*, 11/2012

- ◆ Crash Data Retrieval (CDR) Operator's Certification Course, *Montgomery Police Department*, Montgomery AL, 9/2011

- ◆ Laser Speed Measurement (LIDAR) Operator, *Montgomery Police Department*, Montgomery AL, 3/2010
- ◆ Commercial Vehicle Accident Reconstruction, *Institute of Police Technology and Management*, Selma AL, 4/2003
- ◆ Drager Operator, *Alabama Department of Forensic Sciences*, Montgomery AL, 1/2003
- ◆ Traffic Crash Reconstruction, *Institute of Police Technology and Management*, Selma AL, 9/2000
- ◆ Intermediate Investigative Seminar, *Montgomery Police Department*, Montgomery AL, 4/2000
- ◆ Quick Map Operator, *Montgomery Police Department*, Montgomery AL, 3/2000
- ◆ Doppler Radar Operator, *Montgomery Police Department*, Montgomery AL, 3/2000
- ◆ Advanced Accident Investigations, *Montgomery Police Department*, Montgomery AL, 7/1999
- ◆ Intoxilyzer 5000 Operator, *Alabama Department of Public Safety*, Montgomery AL, 6/1997
- ◆ Advanced Police Academy, *Montgomery Police Department*, Montgomery AL, 4/1996
- ◆ DWI Detection and Standardized Field Sobriety Test, *Montgomery Police Department*, Montgomery AL, 2/1996