



Institute of Police Technology and Management

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Wesley Vandiver has been investigating traffic collisions since 1989. He spent over 17 years with the California Highway Patrol and was an investigator for its Multidisciplinary Accident Investigation Team (MAIT), which is responsible for the reconstruction of fatality and multiple-fatality collisions across California. In 2006, he joined the Orange County District Attorney's Office and was instrumental in the forming of its Vehicular Homicide Unit. As the reconstructionist for the unit, he was responsible for the technical analysis in over 500 felony manslaughter and vehicular murder cases. He has testified in more than 100 jury trials. In 2016, he was hired by the Australian government to give expert testimony in its District Court regarding the analysis and validation of EDR data.

Mr. Vandiver has multiple certifications in the fields of collision reconstruction, vehicle dynamics, event data recorders, and vehicle system forensics, including those from the ACTAR, SAE International, the Collision Safety Institute, Bosch Corporation, Vetronix, and Berla Corporation. Mr. Vandiver has done engineering research and validation of EDR data and vehicle telematics data from various vehicles and has had three peer-reviewed technical papers published by the Society of Automotive Engineers.

Mr. Vandiver instructs collision reconstruction and Event Data Recorder (EDR) courses for IPTM and Northwestern University. He is also a Training Consultant for Berla Corporation, a global leader in vehicle system forensics. He has lectured across the U.S. and internationally on the subjects of collision reconstruction, vehicular homicide investigations, event data recorders and vehicle systems forensics.

Mr. Vandiver retired from law enforcement in 2016 and is now a Senior Consultant with Collision and Injury Dynamics, Inc. a forensic engineering firm in California that specializes in collision reconstruction and the forensic acquisition of automotive data.