



*SRR Training and the Fairfield, CT Police Department
present*

Pedestrian/Bicycle Crash Investigation

Pedestrian and Bicycle crashes are often poorly investigated because officers are poorly trained. This 5-day course is designed to instruct police officers in specific investigation disciplines and documentation of evidence from these types of collisions. Specific factors related to these types of crashes, from an investigator's viewpoint, will be discussed in depth. There will be detailed instructions on identifying roadway markings, vehicle damage, pedestrian/cyclist injuries, and bicycle damage and how they apply to the reconstruction. Specific mathematical models and formulas will be demonstrated, defined, and practiced. Human factors will be discussed and reviewed in relation to the causation of the collision. Ultimately, the officer will comprehensively understand collecting, interpreting, and reaching reasonable conclusions based on their reconstruction of the events.

Workshop Content:

Improper Investigations
 Vehicle Shapes
 Cyclist Trajectories
 Time and Distance
 Perception Reaction Time
 Run-Overs
 Collision Sequence Overview
 Windshield Damage
 Body Fractures
 Crash Test Analysis
 Software
 Nighttime Visibility and Collisions

Improper Enforcement
 Vehicle Damage
 Speed Calculations
 Human Factors
 Effects of Braking
 Area of Final Rest
 Head Strikes
 Bumper Damage
 In-Field Dummy/Car Crash Tests (Video)
 New Techniques for Evidence Documentation
 Digital Photography
 Formulas and Equations

After successfully completing this course, 35 ACTAR CEUs will be awarded to ACTAR-accredited reconstructionists.

Cost: \$795.00 per person

Where: Fairfield Fire Training Center, 205 Richard White Way, Fairfield, CT 06824

When: July 29 – August 02, 2024

Check-in: 7:30 AM – 8:00 AM **Class Hours:** 8:00 AM – 4:00 PM

To Register: Please go to www.srrtraining.com and register online.

Purchase Orders and Checks Should be Sent to: SRR Traffic Safety Consulting, LLC, 7 Marion Avenue, Andover, MA 01810

Inquiries can be directed to: Chief Reggie Redfern (Ret.) Phone: 413-626-9554 Email: reggie@srrtraining.com

Sgt. Evan Kaesmann, Training Supervisor, Phone: 203-254-4811 Email: EKaesmann@fairfieldct.org

Instructor: Dale Farmer has been a reconstructionist since 1996 and retired from the Kingsport, TN PD in September 2013 after 31 years in law enforcement. In 2001, he received accreditation from ACTAR (#1182) and was certified as a DRE in 2005. Mr. Farmer formed Farmer Collision Analysis in 1999 and investigates crashes in Tennessee, Virginia, Arkansas, North Carolina, and Kentucky. Dale has testified numerous times as an expert in crash investigations and reconstruction in Tennessee and Kentucky in Civil, Criminal, and Federal Courts. Mr. Farmer joined the growing list of professional instructors for SRR Training in 2016. He is currently a member of the Board of Directors for ACTAR, serving as Secretary for the Commission, and is nationally known for his expertise in crash reconstruction and teaching ability in this field.