

Kenneth Smart
Civilian Traffic Accident Investigator
Westminster Police
9110 Yates St
Westminster Co. 80031
303-430-2400 x 4332

Education

Northglenn High School, 1983
Red Rocks Community College, 1985
Associate of Applied Science degree in Criminal Justice
Certificate in Investigations
Colorado State Patrol Academy, 1995

Experience

Westminster Police Department 1986 - 1990, 1992 - 1994, 1996 - Present
Civilian Traffic Accident Investigator
Member of the Traffic Accident Reconstruction Team

Accident Specific Education and Training

Level I Basic Accident Investigation, 40 hours, February 1987, Westminster Police
Level II Technical Traffic Accident Investigation, 80 Hours, May 1987, Westminster Police
Level III Accident Reconstruction Course, 80 Hours, February 1990, RMITS
Level IV Computerized Traffic Accident Reconstruction, 40 hours, January 1993, RMITS
Grade Crossing Collision Investigation, 16 hours, May 1993, Burlington Northern Railroad
Motorcycle Accident Reconstruction Principles, 24 hours, April 1998, RMITS
Acceleration and VC2000PC Training, 16 hours, June 2000, Vericom Computers
Pedestrian and Bicyclist Collision Reconstruction, 40 hours, July 2001, Texas A&M
Crime/Crash Scene Diagramming Crash zone 5.0, 16 hours, November 2001, LTI
Inspection and Investigation of Commercial Vehicle Crashes, 40 hours, November 2002, IPTM
Advanced Collision Diagramming, 16 hours, May 2003, Visual Statement
Speed Determination from Crush Analysis, 40 hours, November 2003, Degger & Associates
Crash Data Retrieval (CDR) System Operator, 24 hours, July 2004, CSI
Crash Data Retrieval one day update course, 8 hours, June 2005, CSI
Damage and Energy Application for Collision Reconstruction, 40 hours, July 2005, CSI
Human Factors: Evaluating a Driver's Response, 32 hours, March 2006. ADRC.

Instructional Experience

Level I Traffic Accident Investigation, Limon Police Department, February 1994
Obtaining Measurements for Linear Momentum, Westminster Police, October 1999
Level I Traffic Accident Investigation, Westminster Police, December 1999
VC2000 Training, Westminster Police, October 2000
Scene Diagramming with the AltraLyte Laser, Angle Encoder and CrashZone 5.0,
Westminster Police, March 2002.
Level I Traffic Accident Investigation, Westminster Police, March 2004
Scene Diagramming with the Impulse Laser, Angle Encoder and Vista FX,
Westminster Police, June 2005.

Professional Affiliations

North Metro Technical Accident Investigation Team, July 1996 – Present
ARC Network, Membership number #ARC0531, Sept 2004 – present.

Accreditation

Full Accreditation as a Traffic Accident Reconstructionist through
The Accreditation Commission for Traffic Accident Reconstruction (ACTAR #1252)

Expert Testimony

Westminster Municipal Court, rollover, 1987

Adams County Court, auto pedestrian, February 19th, 2004

Adams County Court, Northglenn accident, February 23rd, 2004

Westminster Municipal Court, left turn accident/speed, Nov. 10th 2004

Westminster Municipal Court, Road Rage accident, Jan. 4th 2005

Computer Skills

ARSoftware; Wincrash, WinSMAC, Linear Momentum, Equations.

HVE-2D EdCrash, Edsmac4.

Maine Computer Group: AR Pro v.7.06, Recall 7.14

PEDBIKE 2000 plus

4N6XPRT; Autostats.

4N6XPRT; Stiffcalcs

LTI; 3D Quickmap Survey & Mapping with AltraLyte Laser and Angle Encoder.

Visual Statement Accident Investigator Suite, 3-D & Animation.

CDR retrieval tool kit. V. 2.7