Curriculum Vitae
for
Anthony A. Ambach

Crash and Crime Scene Reconstructionist
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Executive Summary

-Testified in more than 50 courtroom hearings and trials for criminal and civil matters including, but not limited to; physical homicide, traffic homicides, pedestrian accidents, commercial vehicle accidents and DWI related cases
- 4 years reconstructing traffic accidents
- 8 years investigating traffic accidents
- Investigated over 300 traffic accidents
- Investigated over 65 serious injury and fatal accidents
- 19 years as a Police Officer

Expert Court Testimony

07-2007 Testified in the Circuit Court of Walworth County as an expert witness for the plaintiff in a wrongful death civil case in the field of traffic crash reconstruction, utilizing Visual Statement Vista Fx3 software.

09-2006 Testified in the Circuit Court of Walworth County as a witness for The State of Wisconsin in a double homicide case, utilizing CrashZone software.

07-2006 Testified in the Circuit Court of Walworth County as a witness for The State of Wisconsin in an attempted abduction/robbery case, utilizing Visual Statements Fx2 software.

Professional Training, Certifications and Presentations

03-2009 Attended the Vehicular Homicide Conference sponsored by the Wisconsin Department of Justice at Brookfield, Wisconsin. Presenters; Jim Camp - Traffic Safety Resource Prosecutor, Tennessee, Pat Harding - Supervisor, State Laboratory of Hygiene, Dean Hawley, M.D. - Forensic Pathologist, Indiana University, Phil Koss - District Attorney, Walworth County, John Kwasnoski - Professor Emeritus, Western New England College and Duane Myers - Supervisor, Wisconsin State Patrol

02-2008 Successfully completed the 80 hour training course titled Traffic Crash Reconstruction - Certified as a Traffic Crash Reconstruction Specialist - Instructors David Benn and David Oakes - presented by the Institute of Police Technology and Management - University of Northern Florida - hosted by the Wisconsin State Patrol at Fort McCoy, Wisconsin

05-2007 Co-Speaker with Phil Koss from the Walworth County District Attorney's Office at the Wisconsin Department of Justice - Division of Criminal Investigations, Death Investigation Training at Green Lake, Wisconsin - Crime Scene Mapping with 3D Animation Software

04-2007 Co-Speaker with Deputy Daniel Billington from the Waukesha County Sheriff's Department at the 13th Annual Traffic Law and Impaired Driving Law Program at Appleton, Wisconsin - Crash and Crime Scene Mapping with 3D Animation Software

11-2006 Co-Speaker with Phil Koss from the Walworth County District Attorney's Office at the 8th Annual Wisconsin Prosecutor's Seminar at Elkhart Lake, Wisconsin - Crash and Crime Scene Mapping with 3D Animation Software

04-2006 Successfully completed the 32 hour training course titled Advance Collision Diagramming and 3D Animation - Instructor Mike Greenfield - presented by Visual Statement at Madison, Wisconsin

08-2005 Successfully completed the 4 hour training course titled Pursuit Intervention Technique (P.I.T.) - Instructor Ray Clark - presented by Gateway Technical College at Burlington, Wisconsin

07-2005 Successfully completed the 40 hour training course titled Vehicle Dynamics / Crash Reconstruction - Instructors John Daily and Nathan Shimigura - presented by the Institute of Police Technology and Management - University of Northern Florida - hosted by the Wisconsin State Patrol at Fort McCoy, Wisconsin

02-2003 Successfully completed the 40 hour training course titled Technical Crash Investigation - Instructors Duane Meyers and Tim Austin - presented by the Wisconsin State Patrol at Fort McCoy, Wisconsin

05-2001 Successfully completed the 40 hour training course titled Truck Law Training Program - Instructor Sgt. Brian Ausloos - presented by the Wisconsin State Patrol at Fort McCoy, Wisconsin

04-2000 Successfully completed the 40 hour training course titled Field Training Officer - Instructor David Locke - presented by The Field Training Unit - hosted by Fox Valley Technical College at Appleton, Wisconsin

02-1998 Successfully completed the 40 hour training course titled Basic Accident Investigation - presented by the Kenosha County Sheriff's Department - Instructors Gary Preston and Tom Genthner - hosted by Gateway Technical College at Elkhorn, Wisconsin

04-1996 Successfully completed the 24 hour training course titled DWI Detection and Standardized Field Sobriety Testing Course - Instructors Alan Libby and Doug Chaulk- presented by the National Highway Traffic Safety Administration (NHTSA) at Whitewater, Wisconsin

03-1993 Successfully completed the 24 hour training course titled Municipal Boat Patrol Training Course - Instructor William Engfer - presented by the Department of Natural Resources Bureau of Law Enforcement at Pewaukee, Wisconsin

06-1991 Certified by the State of Wisconsin Law Enforcement Standards Board as a Law Enforcement Officer - Attorney General James Doyle

04-1991 Successfully completed the 24 hour training course titled Radar Certification - presented by Waukesha County Technical College at Waukesha, Wisconsin

03-1991 Successfully completed the 400 hour training course titled Police Recruit Training - presented by Waukesha County Technical College at Waukesha, Wisconsin

Employment History

02-2008 to Present	Promoted to the position of Sergeant for the Town of Delavan Police Department Responsibilities are third shift supervisor, to assist citizens, enforce criminal laws, local ordinances and traffic duties. Additional assignments: Major Scene Accident Reconstructionist, Field Training Officer, Range Master and Evidence Officer
11-1996 to 02-2008	Employed as a full-time police officer with the Town of Delavan Police Department - Responsibilities are to assist citizens, enforce criminal laws, local ordinances and traffic duties. Additional assignments accumulated over the years: Supervisor of the Marine Unit, Major Scene Accident Investigator, Field Training Officer, Range Master and Evidence Officer
04-1996 to 09-2001	Employed by Diversified Real Estate as a corporate pilot - Responsibilities were to operate a twin-engine aircraft through the Chicago Terminal Controlled Area to destination airport and to ensure the aircraft maintained flight airworthiness.
06-1990 to 11-1996	Employed as a part-time police officer with the Town of Delavan Police Department - Responsibilities are to assist citizens, enforce criminal laws, local ordinances and traffic duties.

Formal Education

05-2005	Graduated from Gateway Technical College with an Associate Degree of Applied Science - Criminal Justice/Law Enforcement
05-1994	Certified by the United States Department of Transportation - Federal Aviation Administration with a Multi-Engine Rating
04-1994	Certified by the United States Department of Transportation - Federal Aviation Administration as a Commercial Pilot
10-1993	Certified by the United States Department of Transportation - Federal Aviation Administration with an Instrument Rating
08-1992	Certified by the United States Department of Transportation - Federal Aviation Administration as a Private Pilot

Recognition for Excellence in Law Enforcement

12-2006	Received Recognition Award for Police Officer of the Year in Walworth County, presented by the Optimist Club
12-2000	Received Recognition Award for a record number of drunk driving arrests in 1999, presented by MADD (Rock/Walworth Counties Chapter of Mothers against Drunk Driving)