

# COLLISION CONSULTANTS, INC.

938 NORTH GRAND AVENUE

COVINA, CA 91724

(626) 869-0800 • (909) 391-0341 • (800) 435-1946

FAX: (626) 869-0820 • FAX: (909) 391-4368

S.O.A.R., S.A.T.A.I., S.C.F.I.A., C.A.P.R.S.



Worley C. Jones, M.S., CHP Capt. (Ret)

Walter L. Wiley, A.A., LASD Sgt. (Ret)

John P. McMahon, A.A.

Frank L. Bell

C. Dean Brewer, A.A.

## CURRICULUM VITAE

**Walter L. Wiley**

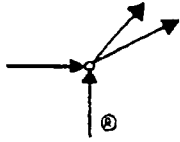
Born: July 20, 1942

Covina, California

## ASSIGNMENTS AND EXPERIENCE

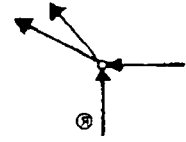
### EDUCATION

- 1960 High School Diploma, Glendora High School, Glendora, CA
- 1963 Associated Arts Degree, General Education with background in Engineering, Citrus College, Azusa, CA
- 1964 Study in Aeronautics, Mt. San Antonio College, Walnut, CA
- 1967 Teaching curriculum, Weatherford College, Weatherford, OK
- 1970 Small Business curriculum, California Polytechnic University, Pomona, CA
- 1974 Criminal Justice, Sheriff's Training Academy, East Los Angeles College, East Los Angeles, CA
- 1980 Basic Traffic Accident Investigations, 40 Hours, East Los Angeles College, East Los Angeles, CA
- 1981 Radar, 40 Hours, East Los Angeles College, East Los Angeles, CA
- 1984 Commercial Vehicle Enforcement, 40 Hours, East Los Angeles College, East Los Angeles, CA
- 1985 Drug / Alcohol Recognition, 24 Hours, East Los Angeles College, East Los Angeles, CA
- 1986 Accident Reconstruction, 80 Hours, Northern California Regional Justice Center, Sacramento, CA
- 1986 Vehicular Homicide / Driving Under the Influence Investigations, 40 Hours, Northwestern Traffic Institute, Chicago, IL
- 1988 Skid Analysis, 40 Hours, College of the Redwoods, Eureka, CA
- 1988 Intoxilyzer Training, Rio Hondo College, Whittier, CA
- 1989 Teacher Training, 72 Hours, University of California, Los Angeles, CA
- 1989 Hazardous Materials Transportation, Enforcement, Los Angeles County, CA
- 1990 Vehicle Dynamics, 40 Hours, Northwestern Traffic Institute, Chicago, IL, Sheriff's Training and Recruit Center, Whittier, CA
- 1990 Accident Reconstruction I, 80 Hours, Northwestern Traffic Institute, Chicago, IL, Sheriff's Training and Recruit Center, Whittier, CA



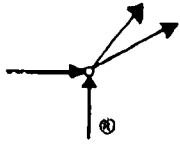
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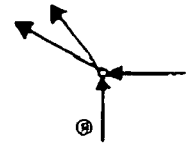
- 1990 Accident reconstruction II, 40 Hours, Northwestern Traffic Institute, Chicago, IL, Sheriff's Training and Recruit Center, Whittier, CA
- 1991 Advanced Traffic Reconstruction, 80 Hours, Institute of Police Technology Management, Jacksonville, FL
- 1991 Tire Forensics, 24 Hours, Institute of Police Technology Management, Jacksonville, FL
- 1991 Seminar, Driver Fatigue, Energy Analysis and Staged Collisions, Phoenix, AZ.
- 1992 Advanced Traffic Accident Reconstruction with the use of Microcomputers, 40 Hours, Institute of Police Technology Management, Jacksonville, FL
- 1992 Investigation of Pedestrian Accidents and Human Factors, 40 Hours, Institute of Police Technology Management, Jacksonville, FL
- 1994 Advanced Traffic Reconstruction, 80 Hours, Institute of Police Technology Management, Jacksonville, FL
- 1998 Teacher Training Update, 24 Hours, U.C.L.A., Los Angeles, CA
- 1998 Traffic Program Management, 40 Hours, P.O.S.T., U.C.L.B., Orange County, CA
- 1998 Occupant Kinematics, Injury Patterns and Lamp Examination, San Diego CA.
- 1998 Seminar on Staged Crashes and Training, Phoenix AZ.
- 1999 Low Speed Collision Analysis, 40 Hours, Texas A&M, College Station, Texas
- 2000 Use and inspection of Seat Belt and Child Restraint systems, Checker Clinic, Altadena, CA
- 2000 Crash Dynamics, case study in Biomechanics, Functional Anatomy and Modern Restrain Systems, Newport Beach, CA.
- 2001 Instructor for the Los Angeles County Sheriff's Department, Safety Awareness, S.T.A.R. driving program.
- 2001 Trained in the use and operation of "Vetronix" Crash Data Retrieval to retrieve the data in the Seat Belt Deployment Module to determine per-cent of throttle, brake application, use of seat belts and forces involved in collisions, Santa Barbara, CA..
- 2002 Training on the use and operation of the "Vericom" VC3000, a performance testing accelerometer to determine X and Y forces in a collision as well as 'G'-forces.
- 2003 Seminar in Fraud Collisions, SCFIA.
- 2003 Seminar in Nighttime Visibility, Photogrammetry and Skid testing.
- 2004 Seminar in Staged Collisions, Friction measuring devices and the CDR in Reconstruction, Phoenix, Az..
- 2005 Seminar in Collisions, Auto v. Pedestrian, Auto v. Auto, Auto v. Truck and Trailer, use of electronic data retrieval systems, Laughlin, N.V..

Annual Low Speed Impact Crash Testing, City of Industry, CA.



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## MILITARY SERVICE

3-64 / 3-68 United States Air Force, Serial # AF19799023, Sergeant, Honorable Discharge.  
Airborne and Ballistic Missile Analyst Technician, Flight Characteristics and  
Computer Analysis, Top Secret clearance.

## CERTIFICATES

Distinguished Service Award, Los Angeles County Sheriff's Department, 2002.

Pilot, Commercial rating, Airplane, Single and Multi-engine, Land, Instrument rated, 1100+ Hours.

Teaching Instructor, Special Training Credential, Vocational, Peace Officer Training, Basic to  
Advanced, Traffic Investigation and Reconstruction.

State of California, Peace Officer Standards and Training, (P.O.S.T.)  
Basic, Advanced and Supervisory Certificates

## ORGANIZATIONS

Southwestern Association of Technical Accident Investigators, Inc. (S.A.T.A.I.) Phoenix, AZ.

Peace Officers Association of Los Angeles County (P.O.L.A.C.)

Association of Los Angeles County Deputy Sheriffs (A.L.A.D.S.)

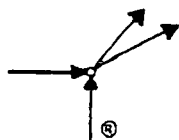
Masonic Lodge #404, Glendora, CA

Southern California Fraud Investigators Association. (S.C.F.I.A.)

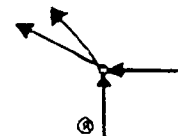
Santa Anita A's, Local chapter of Model A Ford Club of America (M.A.F.C.A.)

## ASSIGNMENTS AND EXPERIENCE

May, 1990 to Present: **Collision Consultants**



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Active in Traffic Accident Investigation and Reconstruction. Provide comprehensive accident investigation and collision analysis services to insurance companies, attorneys, the Los Angeles County Sheriff's Department and the public. Reviewing and analyzing physical evidence, provide expert testimony in court and provide accurate scientific analysis. Extensive knowledge of accident investigation and analysis techniques to provide the most thorough and accurate services to our clients.

Mar. 1968 to Mar. 1974: Part-owner of Foothill Lumber and Hardware Co., Glendora, CA.  
A family run retail sales of lumber, electrical and hardware.

Jun. 1969 to Apr. 1972:  
Los Angeles County Sheriff's Department, Field Operations Region West, San Dimas Station, Reserve Forces, Mountain Rescue.

March 14, 1974 to July 31, 2002: **Los Angeles County Sheriff's Department, Retired.**

Mar. 18, 1974 to Sep. 3, 1974: Administration Division, Training, Academy.

Sep. 3, 1974 to Nov. 16, 1975: Custody Division, Men's Central Jail.

Nov. 16, 1975 to Dec. 3, 1978: Custody Division, Men's Central Jail, Los Angeles County Medical Center, Jail Wards.

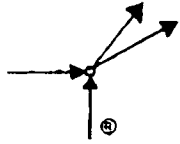
Dec. 3, 1978 to Nov. 3, 1979: Field Operations Region I, Temple Station, Patrol and Traffic.

Nov. 3, 1979 to Mar. 3, 1982: Field Operations Region II, Lynwood Station, Patrol and Traffic.

Mar. 3, 1982 to Jun. 1, 1990: Field Operations Region III, Industry Station, Patrol and Traffic Investigations.

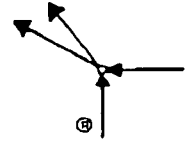
Jun. 1, 1990 to Apr. 1, 1995: Promoted to the rank of Sergeant  
Custody Division, Mens Central Jail.

Apr. 1, 1995 to Jul.30, 2002: Field Operations Division I, Crescenta Valley Regional Station, Patrol.  
Field Sergeant, Watch Sergeant, Watch Commander and Traffic Supervisor.



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## **TEACHING EXPERIENCE**

- Assist Los Angeles County Sheriff's Department, Traffic Services Bureau, in teaching Basic and Intermediate Traffic Investigation, S.T.A.R Center.
- Basic Traffic Investigation to Los Angeles County Sheriff's Reserve Academy, North County Training Facility.
- Basic, Intermediate and Advanced Collision Investigation at Rio Hondo College, Police Academy.
- Driver Training, Station Level, for sworn and civilian drivers of Los Angeles County vehicles.
- Basic Traffic Investigation at West Coast Detective Academy.

## **HOBBIES**

Swimming, Spring Board Diving, Scuba Diving, Snow and Water skiing, Mountain climbing, Flying, most out door sports, wood working and currently restoring a 1928 Ford, Model A, roadster pick-up. Traveling, when time permits.

Last Update January 25, 2006