Richard W. Carr Ph.D. 8858 La Terrazza Place Jacksonville, FL 32217 904-646- 7925 Cell 904-683-8595 Home dickcarrphd@gmail.com dickcarr48@gmail.com

Currently, Dr. Carr is the principle of R W Carr, Inc., a Risk Management & Safety Consulting corporation based in Jacksonville, FL. which primarily serves the transportation industry, construction industry, insurance industry and the legal profession. Prior to this Dr. Carr was Operations Manager - Transportation for Olin Chlor Alkali Products, Inc. in which he oversaw a private fleet of tractor-trailers which transport hazardous materials throughout the western United States until his retirement in June 2014. Prior to Olin he was Director of Risk Management, Safety & Health for Masco Contractors Services, Inc.; a nationwide company employing as many as 20,000 employees at 350 facilities and operating up to 10,000 motor vehicles. Prior to Masco he was Managing Director of Transurance Risk Retention Group, Inc. and Phoenix Risk Services, Inc.; an Arizona licensed Risk Retention Group and a third-party claims administrator respectively whose specialty was commercial motor vehicle fleets. Prior to Transurance, he was Vice President-Safety & Management for Quality Carriers, Inc., the nation's largest bulk-commodity motor carrier. Here he established and managed the corporation's Risk Management and Claims Department with a staff of 20 professional Safety Engineers, 5 licensed claims adjusters and 8 clerical the Federal Motor Carrier specialized training from staff members. He has Safety Administration, Environmental Protection Agency, Penn State University, Kenworth Truck Company, Peterbilt Motors Company, Michelin Tire Co., and others. In April 1995, he was one of 200 North American Safety Experts who participate in President Clinton's 1994 Tank & Bus Safety Summit held in Kansas City. Missouri, to develop and propose new safety legislation. In April of 1995, the National Tank Truck Association honored him for his achievements in safety. Montgomery Tank Lines, Inc. was the safest tank truck company in the United States of those with 50 million miles or more ...

EDUCATION

University of North Carolina - 1970 Kennedy Western University - 1990 BS Business Administration Ph.D. Philosophy of Safety Engineering

PROFESSIONAL CERTIFICATIONS

Penn State University, Michigan State University & the American
Trucking Association Certified Director of Safety (CDS) #446 -1984 U.S.
U.S. Department of Labor/Georgia Tech-Authorized 10 Hr./30 Hr. Instructor
Previously held a CDL driver's license with N & T endorsements.

PROFESSIONAL TRAINING

U.S. DOT Office of Motor Carrier Safety
Federal Motor Carrier Safety Regulations and
Enforcement- 1974Accident Investigation -1974
Accident Recons 1975
Vehicle Inspection - 1976
Vehicle Inspection Instruction - 1977

Ohio State Highway Patrol

Accident Investigation & Reconstruction - 1976

Penn State University

Safety Management - 1980 Hazardous Materials Transportation - 1981 Accident Reconstruction - 1982 Advanced Accident Reconstruction - 1982

Rockwell International

Truck Air Brakes - 1983

Eaton Corporation

Transmission Failure Analysis/Maintenance - 1984

Northwestern University Center for Public Safety

Accident Reconstruction I & II - 1984

Hyster Corporation

Hyster Forklift Training - 1995

Kustom Electronics

Moving Radar Certification - 1984 Moving Radar Instructor Certification - 1989

ENVIRONMENTAL OPTIONS, INC.

HazMat Technician Training - 1995 Incident Command System (Emergency Response) - 1995 Incident Commander (Emergency Response) - 1996

JJKELLER

Safety Measurement System (SMS) - 2022

PROFESSIONAL TRAINING (continued from prior page)

M.P.H. Industries

Moving Radar - 1985

American Automobile Association

Driver Improvement Instructor Course - 1985

Smith System

System Instructor-2000

Michigan State University

Highway Safety Management - 1986 Seatbelt Kinetics - 1987

U.S. Environmental Protection Agency

Emergency Response to Hazardous Material Incident - 1987 Incident Command - 2000

National Safety Council

Slips, Trips and Falls - 1988 Defensive Driving - 1991 Forklift Safety - 1991

American Society of Safety Engineers

Associate Safety Professional Workshop - 1994 Certified Safety Professional Workshop - 1995 Certified Safety Professional Workshop - 1996 Fire Protection Engineering - 1994 Fleet Safety - 1992 Human Factors Engineering - 1993 Industrial Ventilation - 1994 Job Safety Analysis and Risk Assessment - 1994 Mathematics for Safety Engineering - 1993 Safety Management - 1993 Supervisors and Management Safety - 1993

Education and Consulting Resources, Inc.

HazWoper Refresher - 1996 Security Vulnerability Workshop - 2002 Trucks and Terrorism Seminar - 2003

Construction Safety Education, Inc.

10 Hour OSHA for Construction Industry - 2009

University of South Florida -

OTI 510 30 Hour OSHA for Construction Industry -2009

PROFESSIONAL TRAINING (continued from prior page)

Georgia Tech

OTI 7500 Introduction to Safety and Health Program Management-2009 Advanced Safety Management Principles and Programs - 2009

OTI 500 Trainer Course in Occupational Safety and Health Standards for the Construction Industry-2010

Warehousing and Material Handling - 2009

CURRENT OR FORMER ASSOCIATION MEMBERSHIPS

American Trucking Association - Safety Council

American Society of Safety Engineers - Professional Member National Committee for Motor Fleet Safety

National Tank Truck Association - National Safety Committee Chairman Commercial Vehicle Safety Alliance

American Chemistry Council- Advisor for the Cryogenic Ethylene Transportation Safety Panel Risk Management Society (RIMS)

EXPERT WITNESS

Alabama

California

Florida

Georgia

Illinois

Iowa

Louisiana

Kentucky

Nevada

New York

North Carolina

Ohio

South Carolina

Tennessee Texas

Utah

Virginia

Washington

Canada

England

France

Germany

Switzerland

PRESENTATIONS. SPEECHES. LECTURES & TEACHING

American Automobile Association

Chemical Manufacturers Association

American Trucking Association

National Tank Truck Carriers Association

Auburn University

Baltimore City Council

Chubb Ltd.

European Union Safe Transportation of Hazardous Materials Seminar

Lake City Community College

Liberty Mutual

Lloyds of London

Michigan State University

North Carolina State Legislature

Penn State University

American Law Firm Association - Owner Operator Liability - 2002

National Tank Truck Carriers - Driver Focus and Management-2003

American Bar Association - Mega Transportation Meeting Environmental Cleanup - 2003

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Philadelphia City Council

Reliance/ECS Insurance Company

The International Chlorine Institute

The International Hazardous Waste Association

U.S. DOT, David Howard Training Facility

AIG Global Transportation Risk Management Meeting

Western European Nuclear Regulators Association

National Nuclear Security Administration

EXPERIENCE

Owner-Operator - 1971-1972

Trans-Load Manager-1971-1972

Ryder Truck Lines, Safety Manager - 1972-1974

U.S. DOT, Office of Motor Carrier Safety, Special Investigator,

Accident Reconstructionist 1974-1977

Carolina Freight Carriers Corp., Safety Supervisor, Safety Manager,

Corporate Manager of Hazardous Materials and VP Risk Management- 1977-1990

MTL Inc., VP of Risk Management, Safety, Health, & Environment-1991-2004

Transurance/Priority America, Managing Director 3-2004 - 2-2007

Phoenix Risk Services, Inc., Managing Director 7-2005 - 2-2007

Masco Contractors Services, Inc., Director Safety & Risk Management 3-2007 – 4-2010

Olin Chlor Alkali Products, Inc., Director of Transportation 1-2011 - 5-2014

R.W. Carr Services, Inc. Consultant - 1984 - Current