CURRICULUM VITAE

Miles Elliott Moss, P.E.

MILES E. MOSS, P.E.
PRESIDENT
MILES MOSS & ASSOCIATES, INC.

June 1983 - Present:
Responsible for analysis of pedestrian and vehicular accidents and evaluation of the contributing causes of the accident in relation to analyzing driver strategies and tactics, as well as highway engineering and traffic engineering factors. Responsible for coordination of all traffic engineering studies, traffic impact studies, capacity and traffic signal engineering standards and practices relating to such deficiencies.

Education: Master of Science, Civil Engineering, University of Miami, majoring in Traffic Engineering, 1978.

Bachelor of Science, Engineering, University of South Carolina, 1970

Specialized Training:
Traffic Accident Reconstruction, Traffic Institute, Northwestern University

Accident Data and Location Analysis Programs, Bureau of Highway Safety, Tallahassee, FL

Traffic Engineering and Safety Seminar, University of Washington

Highway Capacity Manual Workshop, University of Miami

Traffic Engineering, Georgia Institute of Technology

Professional Experience:
Forty-two years of professional experience on a management and supervisory level in traffic engineering, conducting traffic operations studies. Acting safety engineer with Dade County Traffic Engineering. Responsible for coordinating solutions to traffic operations and safety problems. Served as project director for Urban Pedestrian Safety demonstration project (National Highway Transportation Safety Administration Funded.) Served as an Expert Witness, identifying traffic engineering standards deficiencies. Participated with University of Miami Multidisciplinary Accident Analysis Team.

Registered Professional Engineer, State of Florida

Full Accreditation as a Traffic Accident Reconstructionist, The Accreditation Commission for Traffic Accident Reconstruction

Fellow of the Florida and National Institute of Transportation Engineers
Member of ITE Consultants Council and Expert Witness Council
Member of the Florida Engineering Society
Member of the National Academy of Forensic Engineers
Member of the International Association of Accident Reconstruction Specialists

Award received from Dade County Citizens' Safety Council: Outstanding Citizen of the Year for Research in Safety.

Served as Chairman, Committee 4A-6, Institute of Transportation Engineers
Traffic Control Devices for Elderly and Handicapped

November 1981 to June 1983:
Mid South Engineering Company

Vice President Traffic Engineering: Responsible for coordination of all traffic engineering studies. Traffic Operations Engineer: Coordination of traffic operations studies, signal studies, traffic impact studies, and parking studies. Served as expert witness to review traffic operations deficiencies and identify improvements required.

1970 to 1981:
Metropolitan Dade County, Department of Traffic and Transportation
Supervision of Surveys and Services Units, and the Safety Projects Units. Supervision of Urban Pedestrian Safety Demonstration Project, N.H.T.S.A., contract to implement counter measures to reduce pedestrian accidents and test their effectiveness. Official representative of the Department of Multidisciplinary Accident Analysis Team, which specializes in traffic accident reconstruction. Reviewed the impact of major developments proposed in Dade County. In reviewing the extent, location and type of planned developments, developed and expertise in being able to accurately analyze and project distributed future traffic volumes. Actual tests indicated that many of these projections were within 5% of the actual traffic generated.

Areas of specialization and direct responsibilities included supervision of the school routes to each of the 170 elementary schools in Dade County. This included coordination with all school principals, PTA groups and parents. Supervised the traffic interruption unit which reviews construction plans by private developers, contractors, or public utilities and determined appropriate detours and safety devices and warning signs required.

University of South Carolina

Known all men by these presents

That the Board of Trustees by virtue of authority vested in them by the State of South Carolina upon recommendation of the Faculty of the

College of Engineering

have conferred upon

Miles Elliott Moss

the degree of

Bachelor of Science in Engineering

together with all the rights, honors, privileges, and responsibilities to that degree appertaining.

Given at Columbia, South Carolina this 31st day of January in the year of Our Lord one thousand nine hundred and seventy and of the University the one hundred and sixty-fifth.

Thomas F. Jones
President

Robert E. Linder
Presiding Officer, Board of Trustees

Rufus G. Fellers
Dean

John A. Welsh
Secretary of the Faculty

University of Miami

Upon the recommendation of the Graduate Faculty
has conferred on

Miles Elliott Moss

the degree of

Master of Science

with all the rights, honors and privileges thereunto appertaining.
In witness whereof, the seal of the University and the signatures
of the President and the Dean are hereunto affixed.
Given at Coral Gables, Florida, on

December 13, 1978

President

Dean

State of Florida

Board of Professional Engineers

Attests that

Miles Elliott Moss, P.E.

FBPE
FLORIDA BOARD OF PROFESSIONAL ENGINEERS

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2015

Audit No: 228201501771

P.E. Lic. No:

27627

State of Florida

Department of Professional Regulation

Board of Professional Engineers

Whereas Miles Elliott Moss *has shown competency and fitness to practice Professional Engineering and has complied with all requirements of the Board of Engineers; therefore by virtue of the powers vested in said Board by the State of Florida, the Florida State Board of Engineers hereby issues this Certificate to practice Professional Engineering in the State of Florida as provided by the laws of the State and subject to the powers of revocation as vested in said Board.*

Chairman of the Board

Vice Chairman of the Board

Date: April 27, 1981

Governor

License Number: 27627

FLORIDA STATE BOARD
of
PROFESSIONAL ENGINEERS

CERTIFICATE No. EB-0006283

CERTIFICATE OF AUTHORIZATION PERMITTING INDIVIDUAL REGISTERED PROFESSIONAL ENGINEERS TO OFFER PROFESSIONAL SERVICES TO THE PUBLIC THROUGH A CORPORATION, PARTNERSHIP FICTITIOUS NAME OR ASSOCIATION.

WHEREAS MILES MOSS & ASSOCIATES, INC.

HAS MET THE REQUIREMENT OF CHAPTER 471.023, FLORIDA STATUTES,

FLORIDA STATE BOARD OF PROFESSIONAL ENGINEERS

AUTHORIZES THE SAID CORPORATION

TO OFFER TO THE PUBLIC PROFESSIONAL ENGINEERING

SERVICES OF THE FOLLOWING LISTED INDIVIDUALS:

MILE E. MOSS #PE0027627

IN TESTIMONY WHEREOF, WITNESS THE SIGNATURE OF THE EXECUTIVE DIRECTOR UNDER SEAL OF THE BOARD THIS 3rd DAY OF June 1992

Executive Director

MILES MOSS

HAVING SUCCESSFULLY FULFILLED ALL OF THE NECESSARY REQUIREMENTS
IS HEREBY GRANTED ACTIVE MEMBERSHIP IN THE

INTERNATIONAL ASSOCIATION OF ACCIDENT RECONSTRUCTION SPECIALISTS

Lee Austin

President

1994

Date

Secretary

This membership certificate is valid only when member can produce a valid membership card.

The Accreditation Commission for Traffic Accident Reconstruction

In recognition of demonstrated academic achievement, completion of accident specific training, applied experience in the field, and in view of the successful completion of the ACTAR Full Accreditation Written and Practical Examination, the ACTAR Governing Board of Directors hereby awards the level of

Full Accreditation as a Traffic Accident Reconstructionist

to

Miles E. Moss

Issued this 13th Day of August 2013

Scott E. Skinner
Chair, ACTAR

Arnold G. Wheat
Secretary/Treasurer, ACTAR

Expiration date: **August 13, 2018**

Registration Number: **562**

National Academy of Forensic Engineers

Chartered Affinity Group of the National Society of Professional Engineers

Please reply to: ☐

xecutive Board

:ESIDENT
H. Murray Hohns, P.E.
3043 Foothill Blvd.
La Crescenta, California 91214
(818) 248-2523

IESIDENT-ELECT
Herbert Egerer, P.E.
P.O. Box 37980
Omaha, Nebraska 68137
(402) 333-2590

'NIOR VICE-PRESIDENT
Joseph S. Ward, P.E., L.S.
P.O. Box 1234
Montclair, New Jersey 07042
(201) 744-4020

ICE-PRESIDENT
Loyal W. Murphy, III, P.E.
550 Poplar, Suite 1214
Memphis, Tennessee 38157
(901) 767-4701

IEASURER
Theodore D. Dziurman, P.E.
34400 Glendale
Livonia, Michigan 48150
(313) 525-0310

CRETARY (Founding President)
Marvin M. Specter, P.E., L.S.
174 Brady Avenue
Hawthorne, New York 10532
(914) 747-1123

IMED. PAST PRESIDENT
William A. Cox, Jr., P.E.
P.O. Box 531
Virginia Beach, Virginia 23451
(804) 428-2413

IST PRESIDENT
Paul E. Pritzker, P.E.
35 Hanna Street
Quincy, Massachusetts 02169
(617) 471-8282

February 12, 1986

Miles E. Moss, P.E.
12900 S. W. 84 Street
Miami, FL 33183

Dear Fellow Forensic Engineer:

I am pleased to inform you that the membership committee of the National Academy of Forensic Engineers has acted favorably on your application and admitted you to the Academy in the grade of Member. Your identifying membership number will be 195, and we request you make reference to same in transmittals and correspondence to the Academy.

Those of us involved in the formation of the NAFE continue to be impressed with the competence and experience of the candidates for membership. We are pleased to include you in the Academy and look forward to your participation.

Very truly,

M. M. Specter, P.E., L.S.
Secretary
(Founding President)

Please make prompt payment of the attached billing to validate your membership.

☐ 1420 KING ST., ALEXANDRIA, VA. 22314

INSTITUTE OF TRANSPORTATION ENGINEERS

This is to certify that

MILES E. MOSS, P.E.

Life Member

of the Institute of Transportation Engineers is fully entitled to all privileges granted in its constitution

January 1, 2012

ite

International President

INSTITUTE OF TRANSPORTATION ENGINEERS

This is to certify that

MILES E. MOSS, P.E.

Fellow

of the Institute of Transportation Engineers is fully entitled to all privileges granted in its constitution

May 17, 1991

Earl E. Neuman

International President

03612

Institute of Transportation Engineers
Expert Witness Council

This is to certify that

Miles E. Moss, P. E.

is a

Member

of the Institute's Expert Witness Council and is fully entitled to all privileges granted in its Charter and Bylaws

June 13, 1991

R. T. Thalamson

Chairperson of the Expert Witness Council

Institute of Transportation Engineers
Consultants Council

This is to certify that

Miles Moss & Associates, Inc.

is a

Member

of the Institute's Consultants Council and is fully entitled to all privileges granted in its Charter and Bylaws

June 14, 1991

Chris D. Kinzel

Chairperson of the Consultants Council

The Florida Engineering Society

FOUNDED 1914

This Certifies That

Miles E. Moss

Professional Engineer

is entitled to all the rights and privileges granted by the charter of the Society.

Issued at Tallahassee, Florida March 1 19 86

Thomas E. Hollis
SECRETARY

John W. Harlee
PRESIDENT

Institute of Police Technology and Management

UNIVERSITY OF NORTH FLORIDA

This is to certify that

Miles E. Moss

has successfully completed the 24 hour training course

CDR Tool - User Certification Course

Conducted in Jacksonville, Florida

November 19, 2003 - November 21, 2003

COURSE DIRECTOR

UNIVERSITY OF NORTH FLORIDA

IPTM DIRECTOR

Vetronix Corp.
Driven by Vision • Powered by Technology

CDR CRASH DATA RETRIEVAL SYSTEM

VETRONIX CRASH DATA RETRIEVAL SYSTEM

TRAINING CERTIFICATE

PRESENTED TO

MILES MOSS

Has Successfully Completed the Vetronix Crash Data Retrieval System Training Course

November 21, 2003

Course Completion Date

Signed