

DANIEL R. AERNI

MV ENGINEERING COMPANY
3666 PAXTON ROAD
CINCINNATI OH 45208
(513)-321-6889 or 1-(800)-227-6833

EMPLOYMENT HISTORY

- 1992 to Present** **President, MV Engineering Company, Cincinnati, OH.**
President of forensic engineering firm specializing in motor vehicle investigations, including traffic accident reconstruction, vehicle defect investigations, highway analyses and vehicle fires.
- 1981 to 1992** **Vice-President, P.A.C.E., Inc., Cincinnati, OH.**
Forensic Engineer (Mechanical-Civil), P.A.C.E., Inc., Cincinnati, OH.
Performed over 2200 engineering investigations of fires and accidents, including vehicular accident reconstructions, reported vehicle defects, structural defects and mechanical equipment and machinery malfunctions.
- 1977 to 1981** **Transportation Study Director, BHJ Metro Planning Commission, Steubenville, OH.**
Local area coordinator with State Highway/Transportation Departments in development of metropolitan transportation plans and programs. Included safety studies, special evaluations of highway alignments and CBD parking studies.
- 1975 to 1977** **Transportation Planner, Great Falls City-County Planning Board, Great Falls, MT.**
Directed small area urban transportation study, including safety studies, special evaluations of highway alignments and CBD parking studies.
- 1974 to 1975** **Research Fellow, University of Colorado, Boulder, CO.**
Conducted original research into marketing of urban public transportation.
- 1972 to 1974** **Science and Math Teacher, Marist Brothers High School, Pago Pago, American Samoa.**
Served as a lay volunteer.

EDUCATION

- 1975** **Master of Science in Civil Engineering, University of Colorado, Boulder, CO.**
Attained a 4.0 average in graduate program, with emphasis on transportation.
- 1971** **Bachelor of Science in Mechanical Engineering, University of Notre Dame, Notre Dame, IN.**
Graduated cum laude in engineering program.

PROFESSIONAL AFFILIATIONS

- Institute of Transportation Engineers (ITE)
- Society of Automotive Engineers (SAE)
- American Society of Civil Engineers (ASCE)
- SAE Accident Investigation Practices (AIP) Committee
- American Society of Mechanical Engineers (ASME)
- National Association of Professional Accident Reconstruction Specialists (NAPARS)

ENGINEERING CERTIFICATIONS

Registered Professional Engineer in Ohio, Kentucky, Indiana, Pennsylvania, West Virginia and Michigan.

02/01/2006