

PAUL E. LANGILLE

CURRICULUM VITAE

TRUCKING & CRANE INDUSTRY EXPERT, SAFETY CONSULTATION & EXPERT TESTIMONY

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PROFESSIONAL PROFILE

Over 45 years of experience in the **Trucking, Crane & Heavy Construction Industries** with emphasis in the safe and efficient operation of heavy transport equipment and crane operations with more than 25 years involved in management roles such as Branch Management; VP & Operations Management; Project Management; Technical, Sales, Quality Control, Training, Safety and Compliance with Federal, State and Local Laws, Regulations and Standards governing the safe performance of work. Extensive knowledge of **OSHA 1910 for General Industry, OSHA 1926 for the Construction Industry** as well as the **Federal Motor Carrier Safety Administrations Rules and Regulations** governing the safe operation of Commercial Motor Vehicles.

Successful performance in Management, Business Development, Welding Engineering, Quality Control, Consulting, Safety, Construction Safety Training as well as FMCSR and DOT Compliance Training.

Also more than 20 years of safe and efficient hands on operation of over the road trucks, farming and heavy construction equipment including tractors; excavators; backhoes; dozers; loaders; motor graders as well as both hydraulic and lattice boom cranes and heavy transport vehicles.

AREAS OF SPECIALIZATION

- Commercial Vehicle (CMV) Truck Accident Analysis
- Commercial Vehicle Driver Training & Evaluation Standards
- Commercial Vehicle Coupling Device Standards
- Loading & Load Securement Requirements & Standards
- CMV Driver Selection, Orientation & Training
- State & Federal Motor Carrier Safety Regulations
- CMV Hours of Service Regulations, Restrictions and Driver Fatigue
- Commercial Vehicle Equipment & Maintenance Standards
- Forklift Operator Training
- Heavy Equipment Loading, Hauling & Unloading Safety Standards
- Safe Operation of Oversize/Overweight Loads
- Safe Operation of Pilot/Escort Vehicles
- Commercial Vehicle Inspection & Operation Standards (Standards of Care for Operating CMV's)

PROFFESIONAL WORK EXPERIENCE

2016 to Present Consultant/Owner, ***PEL & Associates, LLC***

Providing consulting services to the heavy haul trucking and crane service industries including expert witness services, safety training and crane inspection services.

2013 to 2015

Branch Manager, ***NCSG Crane & Heavy Haul, Inc.***

- Responsible for the complete development, sales, acquisition and safe execution of work for the company's Midland, Texas Branch involved in Heavy Haul & Crane Operations.
- Responsible for driver & operator selection, orientation, evaluation, training, advancement as well as continuous monitoring of employee compliance with regulations and company policies.

2000 to 2013

Heavy Haul Transport Driver & Crane Operator, ***NCSG/Mullen Crane & Transport***

- Responsible for the safe and efficient operation of all aspects of heavy haul transportation and crane operation. Successful in the safe and efficient operation of hydraulic and lattice boom cranes from 8 ton to 300 ton capacities as well as safe, compliant and efficient transport of wind turbine nacelles, tower sections and blades; heavy mining equipment; transformers; heavy pressure vessels & tanks; skid mounted compressor units and very large steel bridge girders.
- Also, as a senior, experienced and seasoned driver for the company, was responsible for new driver evaluations, training, mentoring and advancement.

1998 to 2000

Vice President & Operations Manager, ***White River Construction***

- Responsible for the complete development, sales, acquisition and safe execution of projects for the companies Excavation Service business based in Ogden, Utah. Also responsible for full compliance with FMCSR and OSHA standards.
- Responsible for driver & operator selection, orientation, evaluation, training, advancement as well as continuous monitoring of employee compliance with regulations and company policies.
- Responsible for the safe and efficient operation of earth moving equipment and heavy haul transport vehicles.

1997 to 1998

Product Line Manager, Project Manager, ***Diversified Metal Products***

- Responsible for the complete development, sales, acquisition and safe execution of projects for the company's Industrial & Mining fabricated product line.

1996 to 1997

Senior Project Manager, ***Raytheon Engineers & Constructors***

- Responsible for the complete development, sales, acquisition and safe execution of projects for the company's Industrial & Mining fabricated product line.

1993 to 1996

Project Manager & Senior Estimator, ***Western Weltek, Inc***

- Responsible for the complete development, sales, acquisition and safe execution of

- projects for the company's Field Welding Service's.
- Responsibilities included the complete management and organization of all bidding activities as well as management of the company's field services.
- 1992 Project Superintendent, **Hamray Construction, Inc.**
- Responsible for the complete execution of an FAA mandated up grade to the Pocatello Regional Air Traffic Control Tower.
- 1980 to 1992 Project Manager, Project Superintendent, Mechanical Superintendent, Welding Superintendent, Welding Engineer, Contract Administrator, **Kiewit Construction Group**
- Responsibilities included multiple project and home office duties in both civil and industrial construction projects throughout the United States for power plants; pipelines and other heavy projects
 - In the Project Manager & Project Superintendent roles, was responsible for driver & operator selection, orientation, evaluation, training, advancement as well as continuous monitoring of employee compliance with regulations and company policies.
 - Also involved in the company's ongoing training activities in equipment & heavy truck operations, welding, project safety, quality control and productivity improvements.
- 1978 to 1980 Welding Superintendent, **General Electric Co.**
- Responsibilities included the development and qualification of welding procedures and welders and successful execution of welding program involved in the installation of nuclear reactors in nuclear power plants throughout the nation.
- 1978 Pipefitter & Structural Welder, **Cianbro Corporation**
- Responsibilities included Code quality welding of process piping and structural steel components.
- 1967 to 1978 **United States Navy**
- Responsibilities included repair and retro fit of piping systems and mechanical equipment aboard nuclear powered submarines and conventional powered surface ships. Also responsible for the development, qualification and implementation of training programs for the certification of welders and machine tool operators; supervision of craftsmen in the repair of shipboard mechanical systems and emergency response to damage control aboard surface ships.
 - Also an earlier assignment to the Navy's Construction Battalion (CB's) responsible for the safe compliant operation of various military trucks & heavy equipment.
- 1975 to 1978 Heavy Duty Wrecker Driver/Dispatcher, **Woody's Garage**
- Responsibilities included safe operation of a wrecker service for removing disabled/wrecked vehicles (both personal light duty and CMV's) from public highways.
- 1965 to 1967 Truck Driver, **Conklin Limestone Co.**
- Responsibilities included driving quarry trucks (haul trucks) hauling limestone rock to the

crusher and washer.

1962 to 1965 Farm Hand, ***Sales Dairy Farms***

- Responsibilities included operating various farm equipment such as tractors, dozers and heavy duty trucks.

EDUCATION, TRAINING & CERTIFICATIONS

NATMI CSS & CDS Fleet Safety Certification Training

Air Brake School, Bendix Commercial Vehicle Systems

Loss Control Management

Incident Investigation

FMCSR Compliance & Hours of Service

OSHA 510, OSHA 10, OSHA 30 & MSHA

NCCCO Crane Operator Certification LBT, LBC & TLL

Train The Trainer; Rigger & Signal Person

CICB Certified Mobile Crane Inspector

Associates Degree equivalent in Metallurgy and Welding Engineering, *US Navy's Advanced Engineering Training Center in San Diego, Ca.*

US Navy Instructor Certification, *US Navy's Advanced Engineering Training Center in Groton, Ct.*

US Navy Certified Instructor for Welding Technology, US Navy's Advanced Engineering Training Center in Groton, Ct.

US Navy Diesel Engine Repair, *US Navy's Advanced Engineering Training Center in Groton, Ct.*