



Bradley C. Shumaker Health & Safety Director

Mr. Shumaker, Health & Safety Director, has broad experience in the environmental contracting and construction industry. Mr. Shumaker has extensive knowledge of hazard/risk analysis to apply EPA, OSHA, NFPA regulations to address moderate to highly complex health/safety issues. With years of hands on experience as a site supervisor and site health officer he brings practical experience to the JSS Health and Safety Program. Mr. Shumaker has an extensive operations background managing personnel, assets, and regulatory compliance.

Qualification Highlights

Health and Safety Management:

- Certified Trainer
- Performs Safety Audits
- Root Cause Analysis/Investigations
- Health and Safety Plan Prep/Review
- JSA, JHA, AHA Preparation/Review
- Maintain Corp. H&S Plan/Safety
- Compliance with Client H&S
- H&S Training/Drug Testing
- OSHA Compliance/Records
- Near Miss/Incident Follow-up
- Staff Training/Enrichment
- H&S Questionnaires

Industries:

- Retail Petroleum
- Pipeline/Terminal
- Chemical
- Automotive
- Environmental
- Energy
- Waste
- Commercial Building
- Government/Military
- Industrial/Manufacturing
- Brownfield Remediation
- Railroad

Professional Certifications

Storm Water Management Operator
Aerial Work Platform Trainer
Forklift Operator Trainer

Health & Safety Certifications

40 Hour HAZWOPER per 29 CFR 1910.120(e)
8 Hour HAZWOPER Refresher
8-Hour Site Supervisor
10 Hour OSHA
DOT Operator Qualifications (OQ) training for work on pipeline projects
Confined Space Awareness
API WorkSafe
Competent Person/Qualified Person
First Aid, CPR, and Bloodborne Pathogens
Class A CDL
Industry Specific Training including:
Shell Life Saving Rules
Dow Contractor Awareness
Exxon Loss Prevention
Smith System Driver Improvement
General Industry and Construction Confined Spaces
Aerial Work Platform
Hazardous Materials Transportation Certification

Education

Michigan State University

Professional Work History

Job Site Services, Inc. 2013-Present
Health & Safety Director / Operations Manager

Job Site Services, Inc. 2009-2013
Construction Supervisor/Health and Safety Officer

Sunbelt Rental 2006-2009
General Manager

Choctaw 2005-2006
GM Maintenance Manager

Wacker Construction Equipment 2002-2005
District Sales Manager

United Rentals 1989-2001
General Manager

Key Projects

USAF/Toltest, Wurtsmith AFB, Engineered Wetland, Oscoda, MI. Constructed per MDEQ permit schedule requirements, a 1000 GPM engineered treatment wetland at this 8 acre active airfield site with no disruption of airfield operations. The system was installed to prevent volatile organic compound (VOC) contaminated groundwater from migrating towards drinking water wells and a nearby recreational lake. The system consisted of eight groundwater extraction wells, carbon filtration, cascade aeration hill, sediment pond, free surface flow pond, two submerged surface flow ponds with aeration, and four infiltration trenches. Worked closely with the engineer to construct the treatment system according to contract specifications and drawings and played an integral part in field engineering numerous modifications that were required due to changes in field conditions.

Dow/CH2M, Service Water Ditches, Bay City, MI. Stabilized and relocated sediments, constructed an onsite landfill for sediment storage, and capped the sediments at an active manufacturing facility on the shoreline of Lake Huron. Completed general contracting and field construction which was designed and installed to prevent contaminated cooling water from further washing out into Lake Huron. Construction included stabilization of 28,500 cubic yards of sediments for placement into the new cell, capping stabilized sediments with clay, bypass pumping, water treatment, site restoration, and landfill cap maintenance. Installed silt fence and turbidity curtain per Michigan Department of Environmental Quality (MDEQ) permit requirements. Clearing and grubbing, strip and stockpile topsoil. Constructed and maintained site access roads. Constructed, operated, and maintained temporary water treatment system and 15MGD pump bypass system. Installed temporary and permanent sheet pile structures to isolate ditch segments. Constructed 3,000 linear feet of new drainage ditches.