

## STATEMENT OF QUALIFICATIONS, EXPERIENCE & SERVICES

### **Affinity Consultants, Inc.**

Established in 1995, Affinity Consultants, Inc. (Affinity) is an environmental, health and safety (EHS) consulting firm based in Canal Fulton, Ohio. We specialize in environmental permitting, sampling, EHS training, EHS program development, industrial hygiene monitoring, EHS audits/assessments, ISO14001 Environmental Management Systems, greenhouse gas inventory assessments, and general environmental, health, and safety consultation. Affinity effectively integrates technical expertise and organizational development concepts to establish customized processes and systems that meet and exceed the needs of our clients, which have included educational institutions, industrial/commercial entities, non-profit organizations and the public sector for over 20 years.

### **Affinity's Service Sectors:**

- Aerospace Industry
- Aggregate Material/Mineral Processing
- Asphalt Production
- Automotive Industry
- Brick Manufacturing
- Chemical Manufacturing & Processing
- Coating Operations
- Construction Industry
- Electronics Fertilizer & Pesticide Production
- Food & Beverage Industry
- General Manufacturing
- Hazardous Waste Incineration
- Heat Treating Operations
- Hospital/Healthcare Industry
- Iron & Steel Production
- Mining /Sand & Gravel Operations
- Miscellaneous Metal Fabrication
- Metal Coating Operations
- Oil & Gas Operations
- Paint Manufacturing
- Plastics Operations
- Plating & Anodizing
- Poultry Operations
- Printing Industry Production
- Railway Operations
- Roofing Materials
- Rubber Manufacturing & Processing
- Wood/Lumber Processing

### **General Environmental Services**

- Due Diligence & Risk Management Audits
- Environmental Management Systems (ISO14001)
- Environmental Planning & Pollution Management
- Program Performance Evaluations
- Risk Management Plan (RMP) Development & Management
- Tier II Reporting (SARA 311/312)
- Toxic Release Inventory (TRI) Reporting

### **Sampling & Testing Services**

- Asbestos - Surveys, Sampling, Management, Operation & Maintenance Plans, Post-Abatement Inspections, Air Monitoring
- Lead - Surveys, Sampling, Management Plans
- Drinking Water Sampling
- Wastewater Sampling
- Storm Water Sampling
- Groundwater Well Sampling/Monitoring
- Soil Sampling & Investigation
- Mold Sampling (Air/Surface)
- PCB Sampling
- Industrial Hygiene Monitoring
  - Indoor Air Sampling
  - Noise Monitoring
- Lab Hood/Face Velocity Measurements
- Respirator Fit Testing

### **Air Management Services:**

- State & Federal Operating Permits
- Emissions Fee Reporting
- Permit/Database Management
- Emission Characterization Studies
- Air Dispersion Modeling
- Permit Revisions & Modifications
- Auditing & Compliance Review
- Source Reviews
- Annual Air Emissions Survey
- Emissions Fee Reporting
- Stack Testing Management
- Potential to Emit Analysis (PTE)
- Mass Balance Studies

### **Water Management Services**

- Best Management Practices (BMP)
- Storm Water Pollution Prevention Plan Development & Training
- Spill Prevention, Control & Countermeasure (SPCC) Plans
- NPDES Permitting
- Best Available Technology Studies
- Flow Monitoring Evaluations/Installation
- Anti-degradation Studies
- Water Balance & Minimization
- Toxic Organic Management Plans
- Auditing & Compliance Reviews
- Water Sampling & Characterization Studies

### **Waste Management Services**

- Waste Minimization Studies
- Cessation of Regulated Operations
- Annual Hazardous Waste Reporting
- Waste Tracking & Inventories
- Emergency Contingency Plans
- Characterization & Waste Profiling
- Waste Program Development
- OSHA HAZWOPER Training
- Storage Area Inspections
- Auditing & Compliance Review
- Generator Status Review
- Hazardous Waste Closure Plans

### **Health & Safety Management Services**

- Health & Safety Management Systems (ISO18001)
- Process Safety Management (PSM) Development & Management
- Written Safety Program Development & Training
- Exposure Assessment/Control Plans
- Program Audits & Compliance Review
- Hearing Conservation Plans
- Safety Committee Facilitation
- Job Safety Analysis
- Incident Investigation Plans
- Machine Guarding Program Evaluations
- Machine-Specific Lock Out/Tag Out Procedure Development
- Hazard Communication (HAZCOM) Plans
- Powered Industrial Truck Training
- Ergonomics Programs
- Fire Prevention Plans (FPP)
- Emergency Action Plans (EAP)

### **Sustainability-Related Services**

- Life Cycle Assessment (LCA)
- Climate Action Plans
- Sustainability Planning & Program Development
- Greenhouse Gas Inventory
- Greenhouse Gas Verification
- Metric & KPI Development & Tracking



**Affinity's Credentials & Memberships:**

- Authorized OSHA General Industry 10- and 30-Hour Outreach Trainers
- OSHA 40-Hour Certified Trainers (HAZWOPER)
- OSHA 24-Hour Certified Trainers (HAZWOPER)
- Certified Mine Safety & Health Administration (MSHA) – 30 CFR Part 46
- Qualified Environmental Professionals (QEP)
- Leadership in Energy and Environmental Design Accredited Professionals (LEED AP)
- Certified Greenhouse Gas Verifiers (GHG-V)
- Ohio Dept. of Health, Asbestos Hazard Evaluation Specialists (AHES)
- Certified Hazardous Materials Managers (CHMM)
- Certified Industrial (Pre)treatment Operators
- Certified ISO 14000 Lead Auditors
- Members of the Northern Ohio Air and Waste Management Association
- Members & Contributors to the International Air and Waste Management Association
- Members of the Northeast Ohio Hazardous Materials Manager Association
- Members of the Institute of Hazardous Materials Management
- Grant Recipients & Collaborators with the United States Asian Environmental Partnership

For more information about Affinity Consultants, Inc., visit our website at:

[www.affinityconsultants.com](http://www.affinityconsultants.com)