



SWIFT RIVER
ENVIRONMENTAL SERVICES, LLC



STATEMENT
OF
QUALIFICATIONS

Environmental Compliance Solutions
Science and Engineering
Alaska Native Corporation ♦ Indian Economic Enterprise
SBA 8(a) Small Disadvantaged Business

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SWIFT RIVER ENVIRONMENTAL SERVICES
ENVIRONMENTAL COMPLIANCE SOLUTIONS

Through the commitment of **Swift River Environmental Services** to quality and value, we offer our customers effective and reliable solutions to characterization, permitting, monitoring, compliance, remediation, and closure challenges. **Swift River** (swiftriveres.com) understands that customers expect and deserve relationship-based environmental support services that are cost-effective and superior in quality. **Swift River** shares the values of our shareholders of the **Kuskokwim Corporation (TKC)** – honoring traditions by valuing and helping one another; exhibiting integrity; valuing our land and resources; and committing to work hard to create results. Furthermore, we operate under the vision of TKC, which is to *achieve sustainable growth while protecting its lands and responsibly balancing the needs of all its stakeholders.*

Swift River is a subsidiary of TKC, an Alaska Native Corporation (ANC). Operational support (legal, accounting, human resource, and similar services) is provided by **Tumeq LLC**, the holding company for TKC's non-real estate businesses. **Swift River** is an U.S. Small Business Administration (SBA) 8(a)-certified Small Disadvantaged Business (awarded May 2015), and an Indian Small Business Economic Enterprise (ISBEE). We registered under the following North American Industry Classification System (NAICS) codes:

- 541620 Environmental Consulting (primary)
- 541330 Engineering Services
- 541690 Other Scientific and Technical Consulting
- 562910 Remediation Services

The **Swift River** team works in partnership with our customers to meet project objectives within their budgetary and schedule constraints. Our team of senior professionals offers our commercial and federal client's decades of experience in our diverse service areas of Resource Conservation and Recovery Act (RCRA) compliance (solid waste, hazardous waste, and air quality); long-term groundwater monitoring in support of RCRA and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) programs; Cultural Resources investigations; and military site planning in response to coastal resiliency concerns.

Our team of seasoned professionals include professional engineers, licensed geologists, certified architects, cultural resource experts, who are supported by technical, field, and administrative staff including GIS specialists and certified contracting and procurement professionals.

Swift River's current primary customers include the following:

- Waste Management of Colorado
- USACE-Alaska District
- USACE-Fort Worth District
- USACE-Mobile District
- USACE-Omaha District
- USACE-Tulsa District
- Air Force Civil Engineering Center (AFCEC)
- Naval Facility Command, Atlantic (LANTDIV)
- Fort Huachuca Army Garrison, Arizona
- Cannon Air Force Base, New Mexico
- Holloman Air Force Base, New Mexico

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SWIFT RIVER ADVANTAGES

With the combination of experienced senior technical and project management staff, operational support from Tumeq, and the financial stability backing of TKC supporting *Swift River*, we bring a few unique advantages to our customers and partners:

- Certified SBA 8(a) Small Disadvantaged Business allowing for multiple small business contract goals to be met by our participation
- Capability to function as a prime contractor on competitive, indefinite delivery indefinite quantity (IDIQ) procurements
- Licensed professionals and certified project managers
- Ability to support large prime contractors in meeting small business contract goals in meaningful roles, including leadership and execution on task orders
- Five-percent rebate for prime contractors under Department of Defense (DoD) contracts using the Indian Incentive Program:” Buy Indian Act,” in accordance with FAR 52.226-1 -- Utilization of Indian Organizations and Indian-Owned Economic Enterprise.

OUR SERVICES

Swift River was formed in 2014 to provide quality professional environmental services to commercial and governmental clients while generating revenue for our shareholders, who are Alaska natives and members of the Alaska Native Claims Settlement Act Village Corporation. The core services now offered to our customers include:

Technical Support for Commercial Customers

- Permit Preparation
- Cultural Resource Investigations
- Multi-media Monitoring and Reporting
- Environmental Assessment/Impact Analysis
- Program Management and Integration

Environmental Compliance Services

- Air and Water Quality
- Environmental Planning
- Solid Waste Management
- Hazardous Waste Management
- Pollution Prevention
- Sampling and Analysis
- Statistical Analysis
- Geographic Information Systems (GIS)
- Data Management and Reporting

Site Characterization, Monitoring and Reporting

- Work Plan Development and Implementation
- Baseline and Compliance Monitoring
- Statistical Analysis and Reporting
- Surface and Subsurface Investigation
- Hydrogeologic Characterization
- Numerical Modeling

Cultural and Natural Resource Management

- Visual Impact Assessments/Viewshed Analysis
- HABS/HAER Documentation and Historic-Properties Treatment Plans
- Class I record reviews Literature Searches / Archival research
- Archaeological Survey
- Site Inventories
- Archaeological Site Assessments and Testing
- Geoarchaeological Analysis
- Non-Invasive Survey and Discovery (Drone, Lidar, GPR)
- Preparation of Data Recovery Plans
- Data Recovery Excavations
- Construction Monitoring
- Agency and Tribal Consultation

Planning and Program Support

- Long-range Operational Planning
- Base Realignment and Closure (BRAC) Technical and Administrative Support
- Environmental and Asset Management Technical Support for Coastal Resiliency

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RELEVANT EXPERIENCE

Swift River has amassed a diverse range of experience exemplified by the following projects.



Site Characterization, Monitoring and Reporting:

Alaska Abandoned Mine Land Inventory and Removal Site Evaluations, U.S. Army Corps of Engineers for the Bureau of Land Management, Alaska



Swift River’s relationship with the Bureau of Land Management (BLM) started in 2015, when we were retained by the U.S. Army Corps of Engineers (USACE) to perform records searches, data compilation and management, and conduct site verification visits to identify, describe, and document more than 500 remote abandoned mine land (AML) sites in Alaska on land managed by the BLM.

In 2016, 2017, and 2018, Swift River was again retained to conduct investigations at two AML sites in remote Alaska. Swift River conducted a Removal Site Evaluation (RSE) at these sites pursuant to the requirements of 40 Code of Federal Regulations (CFR) 300.410. Swift River was tasked to identify potential contamination of sensitive ecosystems. The use of drones significantly reduced the effort required to create orthophoto mosaics and topographic maps of the mine sites. Drones were employed to map remote areas that could be dangerous to access on foot or by ATV.


In addition to analytical characterization of multiple media (soil, water, waste, drums, asbestos-containing material), Swift River evaluated geohydrologic conditions across the watershed and at each of the study sites to determine the likelihood of potential contaminant release or migration across the Valdez Creek Watershed, Grogg Creek, Lucky Gulch, and Denali Townsite.

**Technical Support for Commercial Customers:
Environmental Compliance Monitoring for Municipal Solid Waste Landfills, Colorado, New Mexico, and Utah**



Swift River provides RCRA Permit compliance support to a major commercial owner/operator of operating and closed municipal solid waste landfills in three western states. Support includes sampling environmental media (groundwater, surface water, subsurface gas, leachate, and air), statistical and non-statistical evaluation of analytical results, and reporting to regulatory agencies. At some locations, compliance includes monitoring the effectiveness of corrective measures. Products of Swift River’s efforts include installation of monitoring wells and development of monitoring and reporting plans. This work started with the formation of Swift River in 2014 and continues to this day.

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<p>Environmental Compliance Services: Cannon AFB and Holloman AFB Fence-to-Fence Environmental Services</p> 	<p>For this 5-year contract, Swift River Versar JV provides support and technical leadership for compliance of all environmental programs at both Cannon and Holloman Air Force Bases under the direction of Air Force Civil Engineer Center. Under this broad scope of work, we provide the full range of methods, technologies, and supporting activities necessary to support the Environmental Quality Program. Our work covers hazardous waste management; hazardous materials management; pollution prevention; air quality; water quality; multi-media sampling and testing; EMS; natural resources studies; cultural resource investigations; and program management services.</p>
<p>Cultural and Natural Resources Management: Sabine to Galveston Coastal Storm Risk Management Section 106 Studies, Brazoria, Orange, and Jefferson Counties, TX</p>  <p><i>Image taken from May 2017 Final IFR-EIS</i></p>	<p>Because of the potential impacts from the proposed Sabine to Galveston CSRM project on cultural resources properties (archaeological sites and historic-era buildings, structures, and landscapes), Swift River Versar SB JV, was contracted by the U.S. Army Corps of Engineers (USACE) to conduct the studies to record and evaluate cultural resources in the area of potential effects (APE), as required by the National Environmental Policy Act of 1969 (42 United States Code [U.S.C.] §§ 4321–4347; Public Law 91-190; 83 Stat. 852), and the National Historic Preservation Act of 1966, as amended through 2016 (54 U.S.C. § 100101). The CSRM project consists of a 26.7-mile-long levee/floodwall system along the edge of the Sabine and Neches River floodplains. The architectural survey of the impact zone included 4,942 buildings and the geodatabase developed for this project is likely the largest ever developed within the State of Texas.</p>
 <p>Planning and Program Support Integrated Product Support (IPS) for Operational/Mission Readiness and Coastal Resiliency</p>	<p>For NAVFAC, Swift River provides facilities and infrastructure support on platform acquisition policies. Our supporting includes training, facilities planning, and information systems support. We provide support by making technical recommendations based on prevailing standards and regulations predominately relating to the shore interface and shore supportability aspects of design, RDT&E, acquisition, and initial fielding of new weapon platform systems.</p>

BIOGRAPHIES OF KEY SWIFT RIVER PERSONNEL

<p>Anita Larson, P.G., PMP Licensed Professional Geologist (PG), Utah Project Management Professional (PMP) Fellow, Society of American Military Engineers Lean Six Sigma Yellow Belt. ISO 9001 and 14001 Certified Lead Auditor Training B.A., Geology – University of Colorado, Boulder</p>	<p>General Manager and Senior Director, 2016 – present. Responsible for business development and daily company operations including implementation of quality and safety programs. Serves as Program Manager on IDIQ contracts and Joint Ventures under the SBA Mentor-Protégé Program. Consulting experience includes client service management of design-build, civil works/ planning, and environmental programs for U. S. Army, U.S. Army Corps of Engineers, U. S. Navy, U. S. Environmental Protection Agency (USEPA), and U. S. Department of Energy. Business lead for Air Force Civil Engineer Center (AFCEC) A-E 13 Design and Consulting Services (DCS) and Sustainment, Restoration and Modernization (SRM) contracts. Program Manager to Chemical Material Agency for Chemical Weapons Demilitarization and BRAC projects.</p>
<p>Therasha “Tee” Diallo Lean Six Sigma Green Belt DON DAWIA Level 1 Certification and Acquisition Level 1, NATO School M.S. Architecture – Southern Illinois University B.S., Architecture – Florida A&M University</p>	<p>Facilities Planner, 2020 -- present. Provides program management, technical, and logistics support for evaluating facilities and assets for the bed down and homeporting of weapons systems. Currently providing NAFAC with supporting command mission and assurance addressing critical infrastructure protection from sea level rise and impacts of climate change. Experience includes support to Navy Facility Working Group, Host Nations Program, and U.S. Naval Academy, where Ms. Diallo provided leadership determining interdependencies, mission failure and mission degradation vulnerabilities between various critical infrastructure assets.</p>
<p>Luke Feist, P.E., CEM Professional Engineer: Arizona Certified Energy Manager Contracting Officer Level III B.S., Civil Engineering – Stanford University</p>	<p>MILCON Planner, 2021 – present. Responsible for managing data/information and reporting and provides infrastructure support for platform acquisition policies for Swift River’s Navy customers where he provides Facilities Planning, Operational Readiness and Coastal Resiliency support. He served as Director of Requirements and Deputy Director of Operations at Port Hueneme and Director of Utilities and Construction Program Manager at Twentynine Palms while serving the Civil Engineer Corps for the US Navy.</p>
<p>Holli Merchant, CIH, CSP Certified Industrial Hygienist Certified Safety Professional MA, Environmental Policy and Management, University of Denver MBA, Business Administration, Colorado State University B.S., Environmental, Populational and Organismic Biology, University of Colorado</p>	<p>Safety and Health Manager, 2017 – present. Ms. Merchant is certified in the comprehensive practice of industrial hygiene by the American Board of Industrial Hygiene and is also a Certified Safety Professional by the Board of Certified Safety Professionals. Her focus is on assisting staff and clients with technical safety and health issues in environmental remediation, manufacturing, and construction settings. She has almost 30 years of experience in general health and safety program development, training, auditing, and air sampling. Ms. Merchant has developed Health and Safety programs for environmental, engineering, and construction firms, as well as for industrial clients. For the National Park Service, she reviewed documents associated with construction projects for parks across the country.</p>

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<p>Paula Pflepsen</p> <p>MA in Anthropology, Eastern New Mexico University</p> <p>BS in Anthropology, Eastern New Mexico University</p>	<p>Cultural Resources Principal Investigator, 2021 – present. Permitted and qualified to conduct work throughout southwestern US and Navajo Nation. Serves as program manager and conducts research, testing, site documentation, NRHP evaluations, data-recovery, and other compliance work. She currently is serving as Swift River’s Principal Investigator for Coastal Storm Risk Management Section 106 survey along Texas shoreline for USACE-Tulsa and providing technical support.</p>
<p>Catherine Shuman, PG, PMP</p> <p>Certified Professional Geologist (C.P.G.): AIPG</p> <p>Professional Geologist (P.G.): Alaska and Wyoming</p> <p>Project Management Professional (PMP)</p> <p>B.S., Geology, Weber State College</p>	<p>Alaska Operations, 2015 – present. Ms. Shuman brings nearly 30 years of environmental experience, including hydrogeologic and geologic studies to delineate the nature and extent of contamination in groundwater, surface water, soils, sediments, and air.</p> <p>Ms. Shuman’s experience includes projects for the U.S. Army Space and Missile Defense Command (USSMDC); U.S. Air Force; USACE-Alaska District; U.S. Naval Facilities Engineering Command; National Guard Bureau to the Alaska Department of Military; and Veterans Affairs. In addition, Ms. Shuman has provided logistic support for oil and mining exploration projects located in the National Petroleum Reserve-Alaska; Kamchatka, Russia; and Iliamna, Alaska.</p>
<p>Cathryn Stewart, C.P.G., P.G.</p> <p>Certified Professional Geologist (C.P.G) AIPG</p> <p>Professional Geologist (P.G.): Alaska, California, Nebraska, Pennsylvania, Utah, and Wyoming</p> <p>B.A., Geology, Smith College</p> <p>M.S., Geology, West Virginia University</p>	<p>Senior Project Manager and Hydrogeologist, 2014 – present. Ms. Stewart is responsible for scoping, budgeting, scheduling, training, field team leadership, and technical oversight of the firm’s solid waste management program. She has almost 30 years of experience in geology, hydrogeology, and environmental consulting, primarily with permitting, environmental monitoring, aquifer testing, hydrogeologic characterization, preparation of groundwater monitoring plans, groundwater statistical analysis, water-quality trend analysis, regulatory agency interaction and reporting for public and private solid waste management facilities.</p> <p>Ms. Stewart leads Swift River’s long-term groundwater monitoring programs for our commercial and Air Force customers.</p>
<p>Norm Straub</p> <p><u>Certifications:</u> USDOT / IATA / IMO Transportation, AHERA Building Inspector, Certified Erosion and Sediment Control Lead, Construction Quality Management</p> <p>B.S. Chemistry, Slippery Rock University</p>	<p>Senior Chemist and Compliance Specialist, 2017 to present. Mr. Straub provides management, scientific, and technical consulting expertise for public, private, and commercial clients in the resource development and services industries. His previous experience includes serving as the Environmental Program Manager, Alaska Army National Guard, for nearly a decade. In that role, he ensured successful compliance with federal and state environmental laws. He coordinated and oversaw projects for over 70 AKARNG facilities, training areas, and contaminated sites throughout the state. Mr. Straub is a subject matter expert to Swift River’s compliance and chemistry programs serving as Senior Quality Assurance Supervisor.</p>
<p>Mark Suggs, REM</p> <p>Registered Environmental Manager</p> <p>Certified Environmental & Safety Compliance Officer</p> <p>Asbestos Building Inspector</p>	<p>Compliance Specialist, 2021 – present. Decades of experience in environmental compliance and safety and health programs. Recently served as Hazardous Waste Program Manager for US Air Force where he managed 12 professionals in the for the implementation of environmental compliance requirements at two Air Force facilities. He provided quality control for Air Quality, Water Quality, Solid Waste and Hazardous Waste, Recycling, Hazardous Materials, Cultural and Natural Resources, and NEPA programs.</p>



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<p>Pete Zlatev, Ph. D, P.E., P.G.</p> <p>Professional Engineer: Colorado, Washington, and Alaska</p> <p>Professional Geologist: Pennsylvania and Wyoming</p> <p>Ph.D., Geological Engineering, Colorado School of Mines</p> <p>M.S., Geological Engineering, Washington State University</p> <p>B.S., Geological Engineering, Colorado School of Mines</p>	<p>Senior Project Manager, Hydrogeologist, Engineer, and Quality Assurance Officer, 2015 – present. Dr. Zlatev brings more than 25 years of experience in environmental engineering, focused on groundwater investigation and remediation. His work primarily has been applying saturated and unsaturated groundwater flow and solute transport modeling to a wide variety of hydrogeologic challenges.</p> <p>He has provided engineering design, oversight, and project management services for sites undergoing remedial actions under RCRA, CERCLA, and state regulations. This work has included field investigations and flow modeling at hazardous and low-level radioactive waste sites and wood treating facilities. He also has provided his specialized services on projects at a variety of federal facilities, as well as projects in Australia, France, South America, and across the U.S.</p>
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SWIFT RIVER OPERATIONS

Anchorage (Corporate)

4300 B Street
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Contact: Anita Larson
Contact Number: (720)232-6221

Colorado (Primary)

26 West Dry Creek Circle
Suite 470
Littleton, CO 80120
Contact: Cathryn Stewart
Contact Number: (720) 449-6402

Southwest Operations

Contact: Paula Plefpsen
Contact Number: (505)550-6472

East Coast Operations

Contact: Theresha “Tee” Diallo
Contact Number: (256)714-9875

WWW.SWIFTRIVERES.COM

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OUR CORPORATE HISTORY

Swift River is a wholly owned subsidiary of *The Kuskokwim Corporation (TKC)*. TKC, an Alaska Native Corporation with more than 4,000 shareholders, was formed in 1977 with the merger of 10 village corporations created under the Alaska Native Claims Settlement Act. Our shareholder villages are located along the middle region of the Kuskokwim River and include Lower Kalskag, Upper Kalskag, Aniak, Chuathbaluk, Napaimute, Crooked Creek, Georgetown, Red Devil, Sleetmute, and Stony River. TKC owns surface rights to more than 950,000 acres in the middle Kuskokwim region.



Swift River is one of eight businesses managed by the holding company, **TUMEQ, LLC** (tumeq.com).

