

Shaw is a Sustaining Member of the Society of American Military Engineers

Providing Complete Solutions to our Alaska Customers

Shaw is a vertically-integrated provider of technology, engineering, consulting, procurement, pipe fabrication, construction, and maintenance services for government and private sector clients in the energy, chemicals, environmental, and infrastructure markets.

One of our distinguishing characteristics is our ability to self-perform—both engineering and construction. Whether it's a power plant, landfill, fueling system, utility, infrastructure, or remediation system—we can design and build the project, saving our clients time and money. We are committed to bringing value-added solutions to our clients and the communities in which we work, hiring local workers and contractors whenever possible to boost the economic impact to the region and to ensure we meet our client's goals.



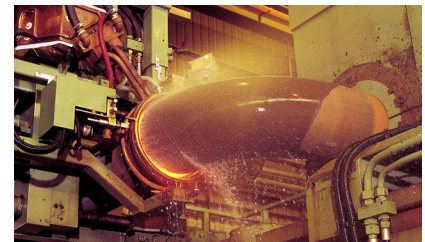
Energy

- Fossil, Nuclear, Renewables, T&D
- Full Service Engineering, Design, PM, Procurement
- Retrofit AQC Systems
- Management Consulting



Remediation

- In/Ex Situ
- Guaranteed Fixed Price
- Risk-Based Closure
- Liability Transfer



Piping

- Pipe/Supports/Snubbers
- 13 Fabrication Facilities
- 34,500 Spools/Month
- 10,000+ Pounds/Month
- Only US ASME III Fabricator



Maintenance/Base Operations and Support

- 10,500+ Active Craft Database
- 2,750+ Current Active Construction Field Craft plus 2,000-5,000 Active Nuclear Craft



Construction

- Nuclear, Fossil, Process
- Utilities, Infrastructure
- Housing Privatization



Fueling Systems

- Facility Assessment/Inspection
- Cathodic Protection
- Systems Retrofit/New Construction



Solid Waste Services

- Permitting
- Regulatory Compliance
- Engineering
- Design/Build Capability
- Equipment Fabrication and Landfill Products, Including Landfill Gas Treatment Systems
- Operations and Maintenance
- Landfill Redevelopment



Modular Construction

- Manifold Systems, Production Equipment, Modules, Decks
- 60 Acre Facility – Waterfront Loadout
- 4,000 Ton Loadout Capability
- Sandblasting and Painting



Natural Resources

- NEPA – CATEX, EA, EIS
- NHPA Section 106
- Water Quality Compliance
- Wetland Delineation and Restoration
- Wildlife and Aquatic Monitoring
- Erosion and Sediment Control

Comprehensive Project Legacy in Alaska

Client	Facility	Project
Alaska Power Authority	Bradley Lake	Design of new hydroelectric plant
Chugach Electric	Cooper Lake Hydro Plant	Engineering & design of capacity upgrade
U.S. Air Force	Elmendorf AFB	Studies and design for boiler efficiency improvements (with FPE Roen)
USACE	Fort Greely	Helicopter fueling system decommissioning
Confidential	Remote Mining Area	Power options feasibility study
Northern Dynasty Mines, Inc.	Pebble Project	Environmental baseline studies data management and validation
U.S. Army	Fort Richardson and Wainwright	Base operations and support
Alyeska Pipeline Company	Trans-Alaska Pipeline	Numerous designs for system modifications and improvements
Municipality of Anchorage Solid Waste Services	Merrill Field	Landfill monitoring
Alaska Power Authority	Railbelt Coal Study	Siting study for coal fired power plant
State of Alaska	Anchorage International Airport	Risk-based site closure and data management
Fairbanks Municipal Utilities System	Chena Plant	Overhauls, condition assessment and design of modifications (with Design Alaska)
Defense Energy Support Center	Various Alaska DoD Facilities	Fueling system inventories and requirement studies
U.S. Army	Fort Greely	Environmental management system

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