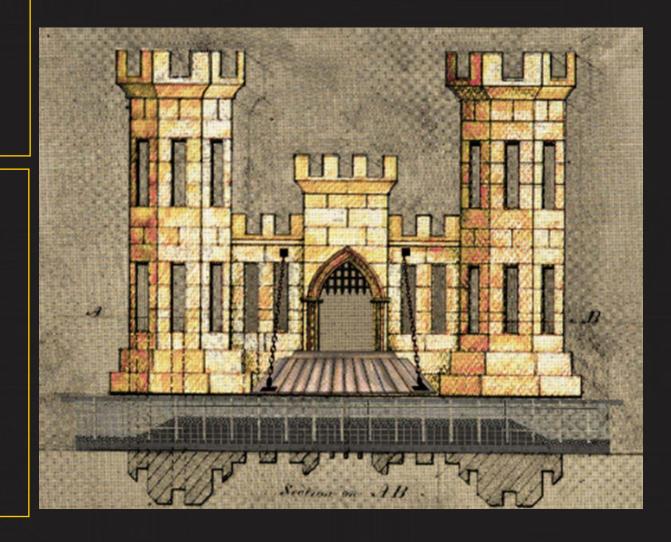
PROGRAM OVERVIEW "North to the Future"

Jim Jeffords
*Chief, Construction & Operations Division
James Sauceda
*Chief, Engineering Division
Tracy Wickham
* Chief, Contracting Division
Ryan Zachry
*Small Business Professional

Alaska District U.S. Army Corps of Engineers 06 November 2024







MILITARY CONSTRUCTION OPPORTUNITIES FISCAL YEAR 2025-2027



PROJECT / LOCATION	VALUE	EXECUTION STRATEGY	CONTRACT TYPE	SOLICITATION TARGET	AWARD TARGET
Joint Integrated Testing and Training Center, JBER*	\$250M - \$400M	D/B/B, AE	Unrestricted	2QFY25	4QFY25
Sand Storage Facility, JBER	\$8M-\$10M	D/B/B, IH	TBD	3QFY25	4QFY25
Army National Guard Readiness Center, JBER	\$50M - \$75M	D/B, AE	Unrestricted	2QFY25	1QFY26
F-22 Fuels System, JBER	\$45M - \$55M	D/B/B, AE	Unrestricted	2QFY25	1QFY26
Automated Multipurpose Machine Gun Range, Fort Wainwright	\$20M - \$30M	D/B/B, AE	Set Aside	2QFY25	1QFY26
Fuels Laboratory, Eielson AFB	\$10M - \$20M	D/B/B, AE	Set Aside	2QFY25	1QFY26
AKARNG Maintenance Hangar, JBER	\$70M - \$95M	D/B/B, AE	Unrestricted	2QFY25	1QFY26
Red Flag JPARC Facility, Eielson AFB	\$75M - \$100M	D/B/B, AE	Unrestricted	2QFY26	3QFY26
AKANG Base Supply Complex, JBER	\$40M - \$50M	D/B/B, AE	Unrestricted	2QFY26	3QFY26
Barracks, Fort Wainwright	\$150M - \$225M	D/B, AE	Unrestricted	3QFY26	1QFY27
Soldier Performance Readiness Center, Fort Wainwright	\$50M - \$75M	D/B/B, IH	Unrestricted	4QFY26	1QFY27
HC-130J Simulator, JBER	\$15M-\$20M	TBD	TBD	3QFY27	4QFY27
Clear Space Force Station Visitor Control Center (VCC)	\$10M-15M	D/B, AE	TBD	3QFY27	4QFY27
Jarvis Creek Flood Control, Donnelly Training Area (DTA)	\$10M-20M	D/B/B, IH	TBD	3QFY27	4QFY27

^{*} Draft Solicitation released on SAM.gov



JOINT INTEGRATED TESTING & TRAINING CENTER (JITTC), JBER, ALASKA





Value: \$250M - \$400M

Target Award: 4QFY25

Type of work: SCIF and security

The JITTC Flight Simulator Training Facility is a 149,913 gross square-foot two-story structure with reinforced concrete foundations, structural steel frame, insulated steel panel and masonry walls, and standing seam metal and membrane roof.

Major Scope Tasks

- Spaces include 118,536 square-feet of Sensitive Compartmented Information Facility (SCIF) spaces.
- 10 simulator rooms
- Briefing rooms
- Mission operation centers
- A central server room
- An auditorium for 200 persons
- Administrative space



SUSTAINMENT, RESTORATION, AND MODERNIZATION FISCAL YEAR 2025-2026



PROJECT / LOCATION	VALUE	EXECUTION STRATEGY	CONTRACT TYPE	SOLICITATION TARGET	AWARD TARGET
Mechanical Electrical Building 2 Chiller Replacement, Fort Greely	\$3M-5M	D/B/B, AE	Set Aside	2QFY25	3QFY25
Life Safety Repairs Building 1557, Fort Wainwright	\$7M – \$10M	D/B, AE	Set Aside	3QFY25	4QFY25
Repair Site Fire Alarm System, Eareckson AS	\$15M - \$20M	D/B/B, AE	Set Aside	3QFY25	4QFY25
IDT1 Facility UPS System Replacement, Fort Greely	\$3-5M	D/B/B, AE	Set Aside	3QFY25	4QFY25
Missile Field 2 Power Redundancy, Fort Greely	\$5M-10M	D/B/B, AE	Set Aside	3QFY25	4QFY25
Readiness & Control Building 80 kVA UPS(s) Replacement	\$5M-10M	D/B/B, AE	Set Aside	3QFY25	4QFY25
Mechanical Electrical Buildings 2 Rockwell Panel Replacement	\$3M-6M	D/B/B, AE	Set Aside	1QFY26	2QFY26
Mechanical Electrical Buildings 3 Rockwell Panel Replacement	\$3M-6M	D/B/B, AE	Set Aside	2QFY26	3QFY26
Repair PP Barracks B4062, Fort Wainwright	\$20M - \$30M	D/B/B, IH	Unrestricted	2QFY26	4QFY26



CIVIL WORKS CONSTRUCTION OPPORTUNITIES FISCAL YEAR 2024-2027



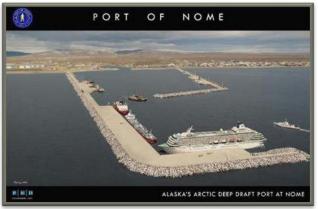
PROJECT / LOCATION	VALUE	EXECUTION STRATEGY	CONTRACT TYPE	SOLICITATION TARGET	AWARD TARGET
Nome Port Modifications Phase 1, Nome	\$500M - \$750M	D/B/B, IH	Unrestricted	2QFY25	4QFY25
St George Navigation Improvements *	\$100M - \$150M	D/B/B, AE	Constr Not Yet Funded	TBD	TBD
Nome Port Modifications Phase 2, Nome*	\$50M - \$100M	D/B/B, IH	Unrestricted	2QFY26	3QFY26
Elim Navigation Improvements, Elim*	\$70M - \$90M	D/B/B, AE	TBD	3QFY25	4QFY25
Lowell Creek – Flood Diversion System, Seward*	\$150M - \$200M	D/B/B, IH	Unrestricted	3QFY26	4QFY26
Nome Port Modifications Phase 3, Nome*	\$100M - \$150M	D/B/B, IH	Unrestricted	4QFY26	1QFY27

^{*} Pending Authorization

NOME PORT MODIFICATIONS, NOME, ALASKA







Three Phase Construction

Phase	Value	Target Award	General Scope
Phase 1*	\$500M - \$750M	4QFY25	West Causeway extension
Phase 2	\$50M - \$100M	2QFY25	Dredging of basin
Phase 3	\$100M - \$150M	4QFY26	East Breakwater realignment

The project would construct a new deep-water basin to a depth of -40 feet (ft) mean lower low water (MLLW), deepen the outer basin from -22 ft MLLW to -28 ft MLLW, extends the west causeway by 3,484 ft and constructs 2,000 ft of useable dock moorage area, removal of the existing west breakwater, construction of a 3,900 ft east causeway/breakwater, and construction of 400 ft long docks in the outer basin on the east causeways.

Major Scope Tasks

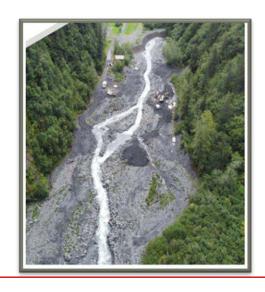
- Construct ~3500 feet of causeway extension with 18 ton well keyed armor
- Construct approx. 2000 feet of open cell sheet pile dock face
- Dredge basin to -40 ft MLLW
- Phase 1 may be done in two contract actions depending on funding

LOWELL CREEK - FLOOD DIVERSION SYSTEM, SEWARD



U.S. ARMY





Value: \$150M - \$200M

Target Award: 4QFY26

Type of work: Diversion structure and tunnel construction

The new flood diversion project would reduce the risk to life safety to the City of Seward posed by flood events from Lowell Creek. The project would construct a new 18-foot diameter tunnel capable of diverting flow of 8,500 cubic feet per second, 150-foot-long tunnel outfall over Lowell Point Road, and refurbishment of the existing tunnel liner.

Major Scope Tasks

- Construct concrete lined diversion/inlet channel
- Construct concrete bypass diversion structure
- Tunnel approximately 2000 linear feet of 18 foot diameter tunnel
- Construct outfall flume structure

ENVIRONMENTAL OPPORTUNITIES U.S. ARMY FISCAL YEAR 2025



PROGRAM / PROJECT	VALUE	Execution Strategy	CONTRACT TYPES	SOLICITATION TARGET	AWARD TARGET
Formerly Used Defense Sites (FUDS) Program	\$5-10M	AE or Env Services	Various	1Q-3QFY25	3QFY25
Army and Air Force Environmental Programs	\$10-15M	AE or Env Services	Various	2Q-3QFY25	3Q and 4QFY25
Army and Air Force Compliance/Quality Programs	\$10-15M	AE or Env Services	Various	2Q-3QFY25	3Q and 4QFY25
Interagency Environmental Program	\$6M	AE or Env Services	Various	3QFY25	4QFY25
Environmental Quality Support Services (Task Orders)	\$8-10M	Services	Small Business	2Q-3QFY25	4QFY25
Environmental Remediation Services (MATOC)	\$97M	Services	Small Business	2QFY25	4QFY25
Air Force Alaska Fence to Fence Environmental Services (SATOC)	\$76M	Services	Small Business	2QFY25	4QFY25

UPDATES FROM CONSTRUCTION



RMS Replacement – Construction Management Platform (CMP) - Contract to be awarded by end of 1st Quarter FY25 – two years implementation after award.

CQM-Course – Fairbanks (3): 13-14 Nov; 4-5 Mar; 23-24 Apr Anchorage (4): 17-18 Oct; 20-21 Feb; 20-21 Mar; 8-9 May Virtual (2): 24-25 Mar; 9-10 Apr

Partnering – Improved communications and issue resolution. Strive for open and honest communications. Engage even if not part of formal contract requirements. Start early and include all levels of the project team.

Issue Resolution – REAs and Claims only get more complicated and less clear with time. Elevate these EARLY which will greatly expedite decisions. Escalation ladders are a best practice.



CONSTRUCTION AND OPERATIONS DIVISION



Jim Jeffords
Chief, Construction and Operations

Karey Park

Chugach Area Office

Geoffrey Ries

Civil Works / EAR

Colleen Jordan

JBER

Matt Folk

Moose Creek Dam

Rolf Ness

JBER Runway

Mark Kelliher

Denali Area Office

Andrew Posma

Fort Wainwright

John Dutton

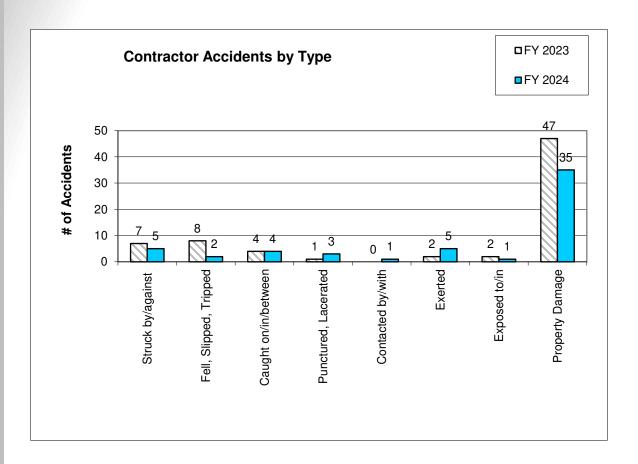
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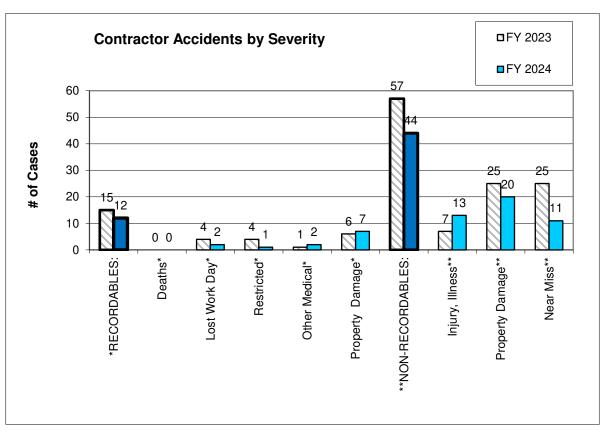
Brad Bradley

Fort Greely / Clear

FY 24 SAFETY









ENGINEERING BEST PRACTICES AND AGC – USACE COLLABORATION ACCOMPLISHMENTS



BEST PRACTICES

- Construction Quality starts with Design Quality "Get the Engineering Right"
- Utilize and implement Design Quality Control Plan (DQCP)
- Empower the Design Quality Control Manager (DQCM) to uphold quality standards throughout contract
- Maintain healthy and effective partnership through communication, collaboration, and commitment.



AGC - USACE COLLABORATION ACCOMPLISHMENTS

- Integrating Milestone Outlines Design Build (DB) and Design-Bid-Build (DBB) Requests for Proposal (RFPs) Improves clarity, reduces submittal rejections, and enhances delivery.
- Including Construction Phase Services Task Orders on DBB projects Ensures prompt Request for Information (RFI) resolution preventing schedule and cost overruns during construction.
- Revised drawing specifications stating the graphic standards for drawings in the RFP will be maintained post award using the same standards. Puts the onus on the USG to assure to current AEC graphic standards are provide in the RFP.
- Provided Cyber Security Guidance for Digital/Analog Systems in the areas of UFC compliance, personnel training requirements and FAR compliance prohibitions for brand specific products.



BEST PRACTICES CONTRACTING



Participate in Market Research

 Track SAM.gov (https://sam.gov/) and respond to sources sought notices – for AK District USACE announcements use keyword "W911KB"

If you've never worked with the Alaska District before, consider -

Subcontracting OR Partnership (JV, Mentor Protégé)

Know the solicitation, Ask questions during solicitation process, Attend site visits

- Submit everything that is asked for in solicitation,
- Make it as simple for the Government to evaluate your proposal as you can

FY24 Lessons Learned

- PLAs adding about 30 days to solicitation time (Enterprise Wide)
- 8a sole source are still important tool for meeting short suspense EOY requirements

FY25 Looking forward

- USACE will deploy a new Army Contract Writing System Alaska District, Mid to Late February 2025
- Stipends on Design Build Projects

Communicate freely to resolve issues at the lowest level at the time of their occurrence



PROJECT LABOR AGREEMENTS (PLA's)



- Executive Order 14063 implementing the new PLA rule is effective for new solicitations entered into on or after 22 January 2024.
- Required for large-scale construction projects, with performance in the United States and an anticipated total estimated construction contract value of \$35 million or greater. Does not apply to dredging.
- Since USACE is not an employer engaged primarily in the building and construction industry, USACE will neither negotiate nor become signatory to a PLA.
- Alaska District is using the basic version of FAR Clause 52.222-33, Notice of Requirement for Project Labor Agreement, (all offerors required to submit a PLA with their offer); the PLA will be evaluated during the source selection process on an Acceptable/Unacceptable basis.



BEST PRACTICES SMALL BUSINESS EXECUTION



Communicate & Stay up to Date

- Participate in Market Research
- Keep capabilities statements updated
- Long-term Contract Opportunities
 - (POA SB site below)

		(As of 3 October 24)				
Category	FY24 Goals	FY24 % Achieved	FY24 # Actions	FY24 \$		
Small Business	35.0%	54.8%	534	\$355,770,343		
Small Disadvantaged	30.0%	40.4%	359	\$261,986,774		
HUBZone SB	4.0%	3.0%	57	\$19,277,758		
Women Owned SB	1.5%	1.7%	54	\$10,739,857		
Service Disabled Veteran-Owned SB	1.4%	1.2%	31	\$7,964,135		

USACE Enterprise-wide Upcoming Opportunities:

https://www.usace.army.mil/Business-With-Us/Small-Business/Upcoming-Contract-Opportunities/

Procurement Forecast, Calendar, Resources and more at the Alaska District OSBP site:

https://www.poa.usace.army.mil/Business-With-Us/Office-of-Small-Business-Programs/

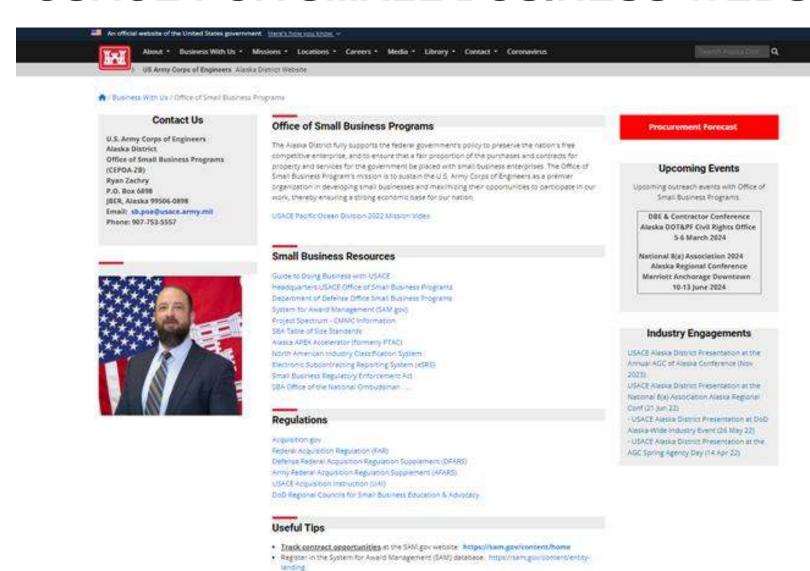
Total SB \$ in FY24: \$355.8M

60% of actions to SB in FY24



USACE POA SMALL BUSINESS WEBSITE





Sources Sought Notices, Solicitations & Award Notices will be listed at the SAM gov.

PIEE Solicitation Module - 4 Steps for Searching and Downloading Attachments

Fotow appropriate information provided in the synoge's or colictation.

website: https://sam.gou/pongent/home

Valx USACE Bivisions, Districts, Center or Laboratories.

U.S. ARMY CORPS OF ENGINEERS – ALASKA DISTRICT



Contracting Division

Deputy, Contracting Division - Michelle Mandel

Phone: 907-753-2502 / Email: Michelle.R.Mandel@usace.army.mil

- Civil Works Program
- · Cooperative Agreements

Chief, Military Branch – Theresa Afrank

Phone: 907-753-2739 / Email: Theresa.M.Afrank@usace.army.mil

- Military Construction Program
- Missile Defense Program

Chief, Special Projects Branch – George Nasif

Phone: 907-753-2838 / Email: George.G.Nasif@usace.army.mil

- · Environmental Program
- Interagency Program
- International Program

Small Business Office

Small Business Professional - Ryan Zachry

Phone: 907-753-5557 / Email: ryan.b.zachry@usace.army.mil