

Doing Business with the Army Corps of Engineers

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MISSION & VISION



Mission

• The Alaska District provides a full range of quality engineering, science, technical and construction support services in support of peacetime and contingency operations in Alaska for our Nation and area of responsibility.

Vision

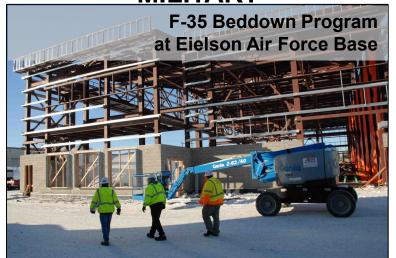
- Promote empowerment, teamwork, partnership and fun
- Optimize everything and lead revolutionary change for tomorrow
- Achieve a world-class organization delivering for our nation and area of responsibility

U.S.ARMY

PROGRAMS



MILITARY



MISSILE DEFENSE



CIVIL WORKS



ENVIRONMENTAL



EMERGENCY MANAGEMENT



INTERAGENCY & INTERNATIONAL



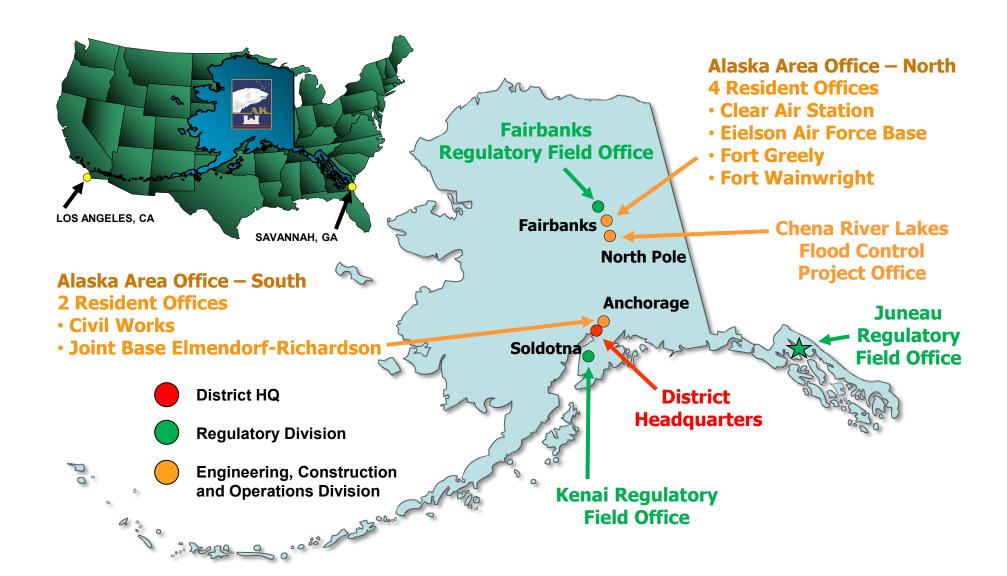
REGULATORY





WHERE WE ARE

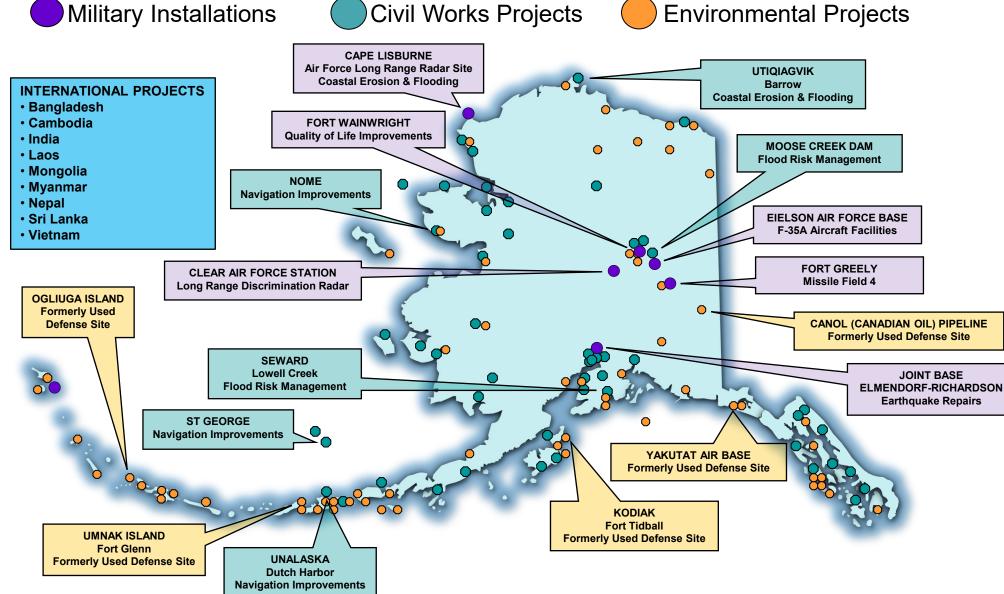






WHERE WE WORK







MILITARY CONSTRUCTION OPPORTUNITIES FISCAL YEAR 2022-26



| PROJECT / LOCATION | VALUE | EXECUTION STRATEGY | CONTRACT TYPE | SOLICITATION TARGET | AWARD TARGET |
|---|-----------------|-----------------------|---------------|------------------------|--------------|
| Missile Field 1 Expansion, Fort Greely | \$8M - \$10M | D/B/B | Set Aside | 2QFY22 | 3QFY22 |
| Extend Runway 16/34, JBER | \$225M - \$250M | D/B/B | Unrestricted | 1QFY22 | 3QFY22 |
| Barracks, Fort Wainwright | \$70M - \$80M | D/B | Unrestricted | 3QFY22 | 4QFY22 |
| Dorm, Clear SFS | \$55M - \$65M | D/B | Unrestricted | 4QFY22 | 1QFY23 |
| Physical Readiness Fieldhouse, Fort Wainwright | \$55M - \$65M | D/B | Unrestricted | 4QFY23 | 1QFY24 |
| AKARNG Readiness Center, JBER | \$55M - \$65M | TBD | Unrestricted | 1QFY24 | 2QFY24 |
| Maintenance Support Facility, Fort Greely | \$50 - \$60M | D/B | Unrestricted | 1Q/FY24 | 2QFY24 |
| HC-130J Simulator Facility, JBER | \$15M - \$20M | TBD | TBD | 3QFY24 | 4QFY24 |
| AKANG Base Supply Complex, JBER | \$20M - \$30M | TBD | TBD | 3QFY24 | 4QFY24 |
| Barracks, Fort Wainwright | \$155M - \$165M | D/B | Unrestricted | 4QFY24 | 1QFY25 |
| Automated Multipurpose Machine Gun Range, Donnelly TA | \$10M - \$15M | D/B/B | Set Aside | 1QFY25 | 2QFY25 |
| F-22 Fuels System, JBER | \$40M - \$45M | D/B/B | Unrestricted | 1QFY25 | 2QFY25 |
| Consolidate Munitions on Quarry Hill, Eielson AFB | \$20M - \$25M | TBD | TBD | 1QFY25 | 2QFY25 |
| Red Flag JPARC Facility, Eielson AFB | \$20M - \$25M | TBD | TBD | 1QFY25 | 2QFY25 |
| Repair Building 1120 Pararescue Alert, Eielson AFB | \$7M - \$10M | TBD | TBD | 1QFY25 | 2QFY25 |
| Barracks, Fort Wainwright | \$128M-\$138M | D/B | TBD | 2QFY25 | 4QFY25 |



MILITARY CONSTRUCTION OPPORTUNITIES FISCAL YEAR 2022-26 - CONTINUED



| PROJECT / LOCATION | VALUE | EXECUTION STRATEGY | CONTRACT TYPE | SOLICITATION TARGET | AWARD TARGET |
|---|---------------|-----------------------|---------------|------------------------|--------------|
| Tactical Equipment Maintenance Facility (Lg), Fort Wainwright | \$100M-\$107M | D/B | TBD | 2QFY25 | 4QFY25 |
| Consolidated Civil Engineer/Security Forces Facility, Clear SFS | \$55M - \$60M | D/B | Unrestricted | 1QFY26 | 2QFY26 |
| Barracks, Fort Wainwright | \$90M-\$100M | D/B | Unrestricted | 1QFY26 | 3QFY26 |
| Tactical Equipment Maintenance Facility, Fort Wainwright | \$83M-\$88M | D/B | Unrestricted | 2QFY26 | 4QFY26 |
| Tactical Equipment Maintenance Facility, Fort Wainwright | \$87M-\$92M | D/B | Unrestricted | 2QFY26 | 4QFY26 |
| Surface Deployment Complex | \$24M-\$29M | D/B | Unrestricted | 2QFY26 | 4QFY26 |



MILITARY CONSTRUCTION OPPORTUNITIES EMERGING KC-135 PROGRAM



| PROJECT / LOCATION | VALUE | EXECUTION STRATEGY | CONTRACT TYPE | SOLICITATION TARGET | AWARD TARGET |
|---|---------------|--------------------|---------------|------------------------|--------------|
| KC-135 Redistribution Construct Admin Building, Eielson AFB | \$10M - \$15M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Add/Alter Fuel Cell Hangar, Eielson AFB | \$10M - \$15M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Construct Permanent Party Dorm, Eielson AFB | \$65M - \$75M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Add/Alter Squad Ops Building, Eielson AFB | \$15M - \$20M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Fuel Issue/Receipt Tank, Eielson AFB | \$7M - \$10M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Construct Vehicle Warm Storage, Eielson AFB | \$7M - \$10M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Construct AGE Warm Storage, Eielson AFB | \$4M - \$7M | TBD | TBD | 1QFY25 | 2QFY25 |
| KC-135 Redistribution Add/Alter Vehicle Maint Facility, Eielson AFB | \$10M - \$15M | TBD | TBD | 1QFY25 | 2QFY25 |



SUSTAINMENT, RESTORATION, AND MODERNIZATION FISCAL YEAR 2022-23



| PROJECT / LOCATION | VALUE | EXECUTION STRATEGY | CONTRACT TYPE | SOLICITATION TARGET | AWARD TARGET |
|---|-----------------|-----------------------|---------------|------------------------|--------------|
| Repair CHPP Turbine Generator, Eielson AFB | \$25M - \$30M | D/B/B | Unrestricted | 1QFY22 | 1QFY22 |
| Demo Dormitories, Eareckson AS | \$8M - \$11M | SVC | Set Aside | 2QFY22 | 3QFY22 |
| Long-Term Pier Repair, Eareckson AS | \$120M - \$130M | D/B | Unrestricted | 1QFY22 | 4QFY22 |
| Multi-site MAR Tower Fire Suppression, Various Locations AK | \$15M - \$20M | D/B/B | Unrestricted | 3QFY22 | 4QFY22 |
| Repair Site Water Storage Tank, Cape Lisburne | \$15M - \$20M | D/B/B | Set Aside | 3QFY22 | 4QFY22 |
| Repair Multi Site Building Fire Suppression, Cape Lisburne | \$1.0M - \$1.4M | D/B/B | Set Aside | 3QFY22 | 4QFY22 |
| Repair Superheater and Economizer, Eielson AFB | \$10M - \$12M | D/B | Set Aside | 3QFY22 | 4QFY22 |
| Repair Arctic Utilidor Ph D-2, Eielson AFB | \$15M - \$18M | D/B | Set Aside | 3QFY22 | 4QFY22 |
| Building 658 HVAC, Elec, FP Upgrades, Fort Greely | \$3M - \$8M | DB | SRM IDIQ | 3QFY22 | 4QFY22 |
| Missile Assembly Building Replace UPS | \$500 - \$800K | D/B/B | Set Aside | 3QFY22 | 4QFY22 |
| Repair Barracks Building 3718, Fort Wainwright | \$12M-\$18M | D/B/B | TBD | 1QFY23 | 2QFY23 |
| Repair Barracks Building 3207, Fort Wainwright | \$10M-\$15M | D/B/B | TBD | 1QFY23 | 2QFY23 |
| Repair Company Headquarters Building 3712, Fort Wainwright | \$12M-\$15M | D/B/B | TBD | 2QFY23 | 3QFY23 |
| Repair Oliktok Road, Oliktok, AK | \$8M-\$11M | D/B/B | TBD | 2QFY23 | 3QFY23 |
| Repair Fire Suppression Building 2088, Fort Wainwright | \$11M-\$16M | DB | TBD | 2QFY23 | 4QFY23 |
| Repair Fixed Wing Parking Apron, Fort Wainwright | \$12M-\$18M | DB | TBD | 2QFY23 | 4QFY23 |



CIVIL WORKS POTENTIAL OPPORTUNITIES FISCAL YEAR 2022-23



| PROJECT / LOCATION | VALUE | EXECUTION STRATEGY | CONTRACT TYPE | SOLICITATION TARGET | AWARD TARGET |
|---------------------------------------|------------|-----------------------|---------------|------------------------|--------------|
| Craig Harbor | \$30-\$35M | D/B/B | Unrestricted | 2QFY23 | 4QFY23 |
| Barrow Storm Damage Reduction Phase 1 | \$40-\$50M | D/B/B | 8a Set-aside | 4QFY22 | 1QFY23 |
| Kenai Bluffs Erosion Protection | \$20-\$25M | D/B/B | Unrestricted | 3QFY23 | 4QFY23 |
| Nome Harbor Modification Phase 1 | \$150-200 | D/B/B | Unrestricted | 2QFY23 | 4QFY23 |

- All projects dependent upon future Federal and Non-Federal funding appropriations.
- Rock sources key to success. One million tons needed for Barrow, two million for Nome.
- Potential Infrastructure bill has funding for all planning, design, and construction.
- Outyear projects include Elim Harbor, Lowell Creek Flood Diversion, Dutch Harbor.

Estimated Rock Quantities (CY)

| | A Rock | B Rock | C Rock | D Rock |
|--------|---------|---------|---------|--------|
| Nome | 360,210 | 192,966 | 77,311 | 8,439 |
| Barrow | 211,295 | 151,746 | 61,456 | 66,033 |
| Elim | 32,538 | 29,470 | 27,684 | 0 |
| Total | 604,043 | 374,182 | 166,451 | 74,472 |

HORIZONTAL CONSTRUCTION OPPORTUNITIES





Barrow Coastal Erosion DRSAA \$364M

Total Cost: \$364M



Lowell Creek Diversion IIJA \$185M

Total Cost: \$224M



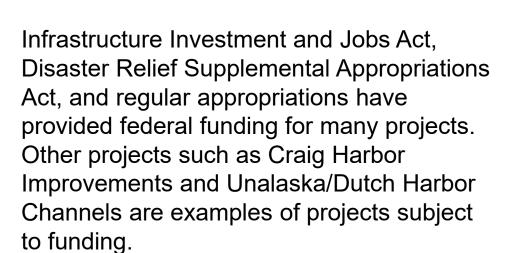
Nome Navigation Improvements IIJA \$250M

Total Cost: \$592M



Elim Harbor Improvements IIJA \$3.3M (PED only)

Design Cost: \$5.5M





Moose Creek Dam Modification IIJA \$88.5M

Total Cost: \$153M, Awarded 2021



Kenai Bluffs IIJA \$28M

Total Cost: \$44M



ENVIRONMENTAL OPPORTUNITIES FISCAL YEAR 2022-23



| PROGRAM / PROJECT | VALUE | CONTRACT TYPES | SOLICITATION TARGET | AWARD TARGET |
|---|--------|------------------------------------|------------------------|-------------------|
| Army and Air Force Environmental Program | \$20M | Various | 2Q-3Q FY22 | 3Q and 4Q FY22 |
| Formerly Used Defense Sites Program | \$26M | Various | 1Q-3Q FY22 | 3Q FY22 |
| Environmental Remediation Services (ERS) MATOC | \$100M | Unrestricted | Advertised/Closed | 3Q FY22 |
| Hazardous/Toxic/Radioactive Waste (HTRW) Architect-Engineering (A/E) Services MATOC | \$245M | Small Business/ Unrestricted | Advertised | 1Q FY23 |
| | | | | |
| Army and Air Force Environmental Program | \$20M | Various | 2Q - 3Q FY23 | 3Q and 4Q FY23 |
| Formerly Used Defense Sites Program | \$25M | Various | 1Q - 2Q FY23 | 3QFY23 |
| Environmental Support Services (MATOC) | \$48M | Small Business | 1Q FY23 | 3Q FY23 |
| Former Umiat AF Station Landfill Remedial Design and Action | \$97M | Various | 2Q FY23 | 3Q FY23 |



BEST PRACTICES CONTRACTING



Participate in Market Research and Outreach Events

- Track SAM.gov (https://sam.gov/) and respond to sources sought notices for AK District USACE announcements use keyword "W911KB"
- The Alaska District supports both Industry and Government outreach events, such as AGC, SBA,
 PTAC and SAME

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

- Subcontracting
- Partnership (JV, Mentor Protégé)

Ask questions during solicitation process and attend site visits

- **NEW**: <u>PLA</u>: All construction >\$35M w/ exception, <u>MATOC</u>: Longer contracts w/on-off ramp
- Provide what is asked for, we grade the paper

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

Read and understand your contract

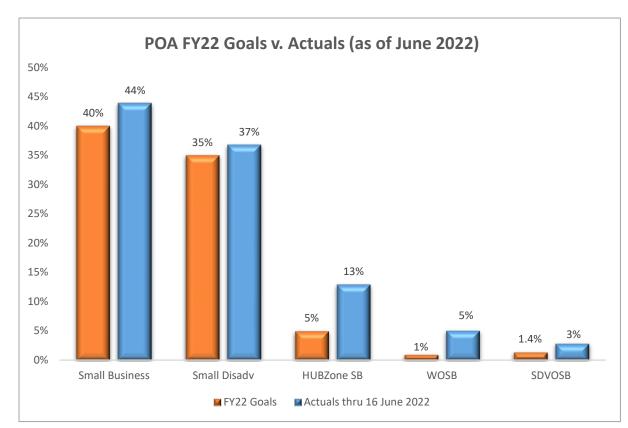


BEST PRACTICES SMALL BUSINESS EXECUTION



- Engage & communicate
- Subcontracting opportunities
- Electronic proposal submission via
 PIEE Solicitation Module website
 https://piee.eb.mil/sol/xhtml/unauth/index.xhtml
- Procurement Forecast & Calendar, Resources,
 IDIQ listing and more at the Alaska District OSBP site:





Total SB \$ a/o June 2022: \$106M



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- Missile Defense Program
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- · Environmental Program
- Interagency Program
- International Program

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