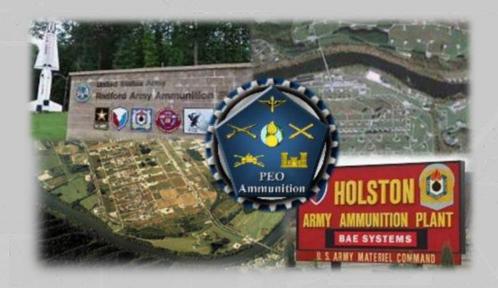
NORFOLK DISTRICT U.S. ARMY CORPS OF ENGINEERS

FY23+ WORKLOAD FORECAST

Cherie Kunze
Deputy for Small Business
Programs
September/October 2022











PROGRAM AT A GLANCE

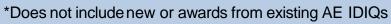


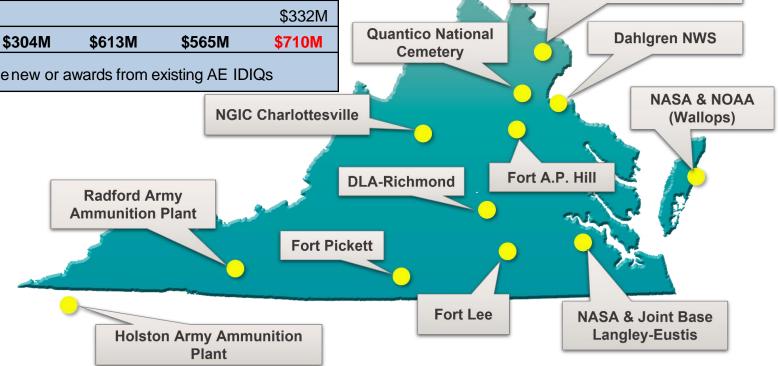
Arlington National Cemetery

PROGRAM SUMMARY:							
	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	FY21	<u>FY22</u>		
MILITARY:	\$134M	\$118M	\$477M	\$315M	\$105M		
IES:	\$16M	\$33M	\$28M	\$145M	\$85M		
CIVIL & OPS	\$82M	\$86M	\$51M	\$60M	\$153M		
ANC:	\$24M	\$45M	\$30M	\$20M	\$10M		
DoDEA:	\$24M	\$22M	\$27M	\$25M	\$25M		
П ЈА					\$332M		
	\$280M \$304M \$613M \$565M \$710M						

FY21					
SMALL BUSINESS PERFORMANCE					

Туре	NAO Goal %	Actual %	Actual \$
Small Business	22%	15.47%	\$67,090,570
Small Disadvantaged Business	9%	10.28%	\$44,573,401
Women-owned Small Business	3%	1.86%	\$8,048,806
HUB Zone	5%	1.87%	\$8,090,683
Service-Disabled Veteran-Owned Small Business	4%	2%	\$8,684,712





Small Business SEPTEMBER 2022



Туре	NAO Goals	Current %	Current \$
Small Business	20%	7.95%	\$20,672,775
SDB	6%	2.75%	\$6,992,910
SDVOSB	3%	.81%	\$2,119,258
WOSB	3%	1.33%	\$3,463,574
HUBZone	3%	-1.73%%	(\$4,494,935)

UPCOMING OUTREACH EVENTS

SAME NorVA B2B Event

October 6, 2022 Army Museum, Fort Belvoir, VA

Association of United States Army Annual Event

October 11-12, 2022 Washington, DC

AE and DODEA IDIQ Industry Day TBD

Waterfield Bldg./Norfolk

Industry Day for Forestry Program

(Planning Stage)

First Time Awards FY 22

Ship Loading and Unloading Mockup (UNMC) Ft Lee

Contract Number/Task Order Number: W91236-22-C-2040

Contractor: TDSC

Contract Completion Date: 365 days after NTP

Amount: \$2,700,000

DLA Renovate Bldg 54 HVAC

Contract Number/Task Order Number: W9123622C2041

Contractor: R2Build-Procon JV LLC Contract Completion Date: 3/3/2023

Amount: \$1,700,000 **Gathright Janitorial Services**

Contract Number(s)/Task Order Number(s): W9123622P5009

Period of Performance: Base + 4 Option Years

Contractor: Fortazo Corp.

JBLE - PFAS

Contract Number W91236-22-D-5003

Contractor: SRS Batelle JV, LLC POP: 10 Jun -22 -9 Jun 25

\$3,145,383.56 (Base + All Options)

SAME Small Business Conference

November 1-4. 2022 Nashville, TN

SAME (Hampton Roads) outreach and Industry Day

28 Feb - 1 Mar 2023

Virginia Beach Convention Center

Capability Briefings are being scheduled for October.

Please send email to cherie.a.kunze@usace.army.mil to request capability briefing.



NEW:Infrastructure Investment and Jobs Act



H.R.3684 (2021-2022)

OPERATION AND MAINTENANCE (Price ranges are IAW FAR 36.204)

- LYNNHAVEN INLET, VA Dredging and Surveys (Range \$1M \$5M)
- MILFORD HAVEN, VA Jetty maintenance, including surveys, plans, and specs, dredging, including surveys, plans, and specs. (Range \$5M \$10M)

CONSTRUCTION

- CITY OF NORFOLK, VA Complete Plans and Specs for the project and initiate construction of the project. (\$249M) (NEW START)
- NORFOLK HARBOR AND CHANNELS, VA (DEEPENING) Continue construction in combination with the FY22 President's Budget amount. (\$141.7M (NEW START) Newport News and Norfolk Inner Channels, Atlantic Ocean Channel, Anchorage F
 - PPA signed in April, first Federal contract awarded August 2022 for Channel to Newport News and Norfolk Inner Channel

CONTINUING AUTHORITIES PROGRAM WORK PLAN (\$420,000 TOTAL)

- HAMPTON ROADS BENEFICIAL USE, VA (SEC 204) Continuing the feasibility study (Range \$250K \$500K)
- INDIAN RUN, VA (CAP SECTION 14) Completing PED/Initiating Construction (Range \$100K \$250K)
- GENERAL INVESTIGATIONS
- VIRGINIA BEACH + VICINITY COASTAL STORM RISK MANAGEMENT (\$1.5M)(NEW START) Agreement signed with City in July



TRENDS/HIGHLIGHTS



New Program (AE & Construction) at Radford & Holston Army Ammo Plants

- AE Contract to be solicited in 4Q FY22 \$240M
 - Will allow for use at all Ammunition GOCOs
- Advertise DB ANSol Thermal Treatment (Holston) TBD
- Advertise DB ANSol Tank Farm (Holston) FY23/24
- DB Explosives Decomposition (Holston) Evaluation Phase -
- \$1B+ Program over 5+ years

DoDEA

- Main focus is on SRM utilizing existing IDIQs
- Less new construction updating existing "Legacy" schools to 21st century schools
- Developing replacement AE Contracts for FY23 Award
- Quantico/Dahlgren DMPM follow on will be awarded in FY23

Arlington National Cemetery - \$20-\$25M in SRM work- through FY25+

- Southern Expansion Project is to be split into two phases.
 - Phase I South Parcel OPS/Admin Complex
 - Phase II Cemetery Expansion
- Memorial Avenue Pylon Repairs
- Amphitheater Interior Renovation
- Road Projects (Full depth, Mill & Pave)(MATOC)

CivilWorks Program

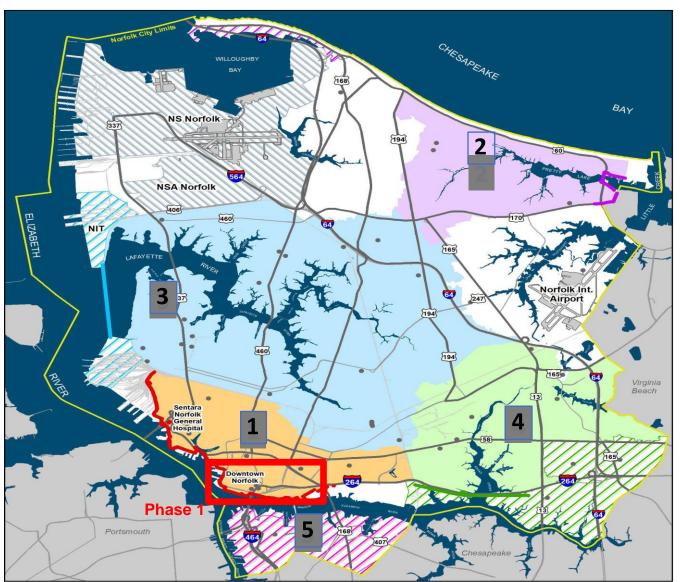
- Norfolk Harbor
 - \$15M to \$35M O+M/Year Dredging and Craney Island work
 - Norfolk Harbor Deepening: \$83.7M funding in Budget plus \$141.7M approved from Infrastructure
 Bill FY22 \$50M \$100M contract: 2.4 MCY Chan to Newport News followed by 6.8 MCY Inner
 Harbor
 - FY22 solicitation of James River Dredging 5-year SATOC (\$40M) AWARDED
- Lynnhaven River Basin Ph 2 Restoration: 30-acre reef FY23 award; 10-acre wetland FY24
- Norfolk Coastal Storm Risk Mgmt \$1.8B total cost, \$8M E&D underway for Ph 1
 - \$399M approved for construction funding from American Jobs Plan/Infrastructure Bill
 - Plan on putting in place a Construction MATOC to support (<\$250M)
- Deep Creek Bridge Replacement (\$25M 50M) Solicitation issued. Bids due today 6 Oct 22.
- Awaiting new starts for Coastal Storm Risk Studies Peninsula, Eastern Shore, and Tangier.
 Virginia Beach CSRM funded in IIJA.

Military Program

- Typical 3-5 projects per year (\$100M-\$150M)
- F-22 program (FY22) 4 Projects PA: \$186M(D-B-B)
 - Consolidated Ops/Maintenance Hangar Awarded Jul 22.
 - Low Observable Component Repair Facility Awarded Jun 22.
 - Training Support Squadron Facility Solici:t: 2 Q FY23 Redesign effort underway
- Other MILCON: (D-B-B)
 - F-22 Fuel Systems Maintenance Dock (\$10-25M) Solicit: 3QFY23
 - JBLE Eustis ACP Solicit: FY23
 - HQ Bldgs, BN Complex PH IV, Ft Eustis \$10-25M Solicit: TBD FY23



OVERALL NORFOLK CSRM PROJECT SCOPE



City's Priorities for Construction Sequence:

- **Area 1 Ghent-Downtown-Harbor Park**
- **Area 2 Pretty Lake**
- **Area 3 Lafayette**
- **Area 4 Broad Creek**
- Area 5 Campostella-Berkley

LEGEND

Structural Flood Risk Management Measures

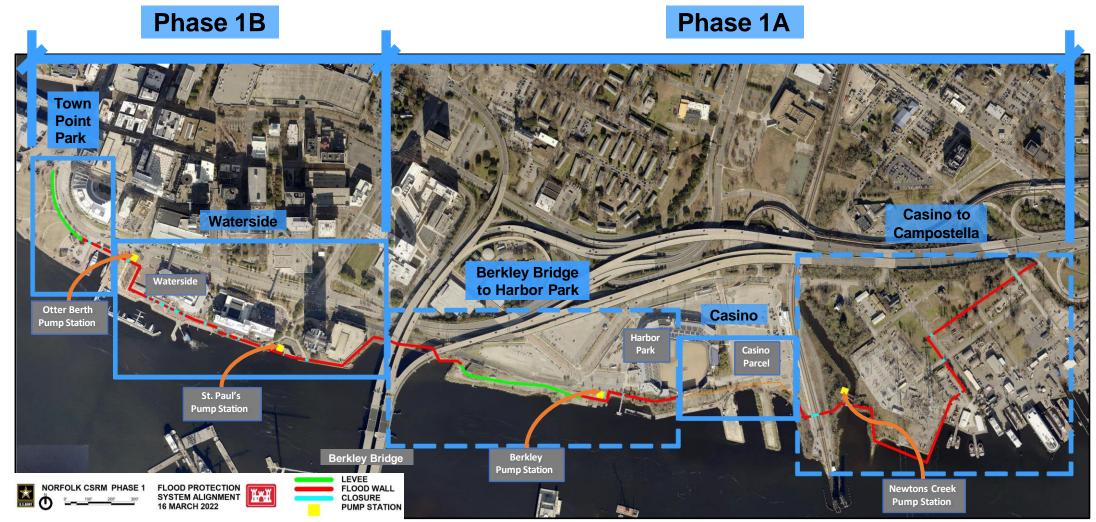
- Ghent-Downtown-Harbor Park
- Pretty Lake Surge Barrier
- Lafayette Outer Surge Barrier
- **Broad Creek Surge Barrier**

Structural Measures Risk Management Area Hatched Area Indicates Non-Structural Measures

- Ghent-Downtown-Harbor Park
- Pretty Lake Surge Barrier
- Lafayette Outer Surge Barrier
- Broad Creek Surge Barrier
- Campostella-Berkley Non-Structural



PHASE 1 PLAN





TOWN POINT PARK LEVEE





WATERSIDE - RAISED PLAZA + BIN WALL





BERKLEY BRIDGE – HARBOR PARK LEVEE





FY22 NON-PROJECT SPECIFIC A/E IDIQ CONTRACTS



Туре	Location	Lead POC	Range	Small Business or Unrestricted	Solicitation Qtr./FY
AE GENERAL	VA/ Regional	Sarah Taylor	<u>+</u> \$200M	UR	Awarded
ARMY AMMO PLANTS	Radford/ Holston	Tom Booth	> \$200M	UR	TBD
SB AE SATOOC	VA/ Regional	Tom Booth	\$10-25M	SB	2Q FY23
GEO-TECHNICAL	VA/ Regional	Sarah Taylor	\$1M -\$5M	SB	TBD
APPRAISAL-SURVEY-TITLE SERVICES	VA/ Regional	Brett Zank	TBD	TBD	TBD/FY23
VALUE ENGINEERING	VA/ Regional	Sarah Taylor	\$5M -\$10M	SB	TBD/FY23
CIVIL	VA/ Regional	Sarah Taylor	\$1M -\$5M	SB	TBD/FY23
COMMISSIONING	VA/ Regional	Sarah Taylor	\$1M -\$5M	SB	TBD/FY23

^{*} Further Small Business socio-economic set-aside may be determined pending results of market research



EXISTING IDIQS (month/year)



Hydrographic Survey

- Geodynamics (exp. 6/23)
- Gahagan and Bryant Assoc (exp. 6/23)
- Waterways (exp. 9/25)

Vessel Repair (exp 8/26)

- Colonna Shipyard
- Fairlead Boatworks
- Lyon Shipyard
- Severn Yachting Center

ANC Southern Expansion Des. (stand alone award) (7/24)

HNTB

DoDEA Architect/Engineering (exp. 8/23)

- KZF Design
- GWWO
- Schenkel Schultz
- Jacobs Government Services
- Woolpert
- Zyscovich

Architect/Engineering General (Awarded)

- Prime AE Group, Inc
- Woolpert-RS&H, LLC
- Benham-Stanley, LLC
- Burns and McDonnell Engineering Company, Inc.
- AECOM Technical Services, Inc
- Clark Nexsen-CH2M Hill JV



EXISTING CONSTRUCTION MATOCS/IDIQS



JOC – DSCR (exp. 9/22)

Ashford Leebcorp

James River Dredging IDIQ (exp 3/22)

Cottrell Contracting

Value Engineering (exp. 6/22)

Strategic Value Solutions

DoDEA SRM (exp. 9/23)

- Driven Contractors
- Southeast Industrial Construction
- Prabhakar Moro

DoDEA PM/DM (exp. 9/22)

BryMak and Associates Inc. –
 West Point, NY

DoDEA PM/DM (exp. 3/23)

Universal Services Provider –
 Quantico/Dahlgren, VA

DoDEA Facility Assessments (exp. 9/24)

Alpha FacilitiesSolutions

Construction SATOCS (\$4M) (NEW)

- New Dominion (NoVA/Richmond)
- SDC(Hampton Roads)



ACQUISITION STRATEGIES



Most work is competed - limited Sole Source awards

- Use sole source inmost cases to get contractors doing <u>specialized</u> workfor the Norfolk District.
- 13 new contractors added to in FY21.
- 7 new contractors added to in FY22
- Goal is 10 new contractors

Currently nopool of MATOCS to support SRM like work

- 2 D-B SRM Construction Contracts put in place Northern VA (Quantico, FT A.P. Hill, Dahlgren, DSCR) and Hampton Roads
- Developing Construction MATOC to support Norfolk Coastal Storm Risk Management
 - DB capability? Capacity (<\$250)?
 - Will be seeking feedback over the next couple of months for industry aas we shape the requirements
- IFB most used stand alone C-Contracts will use more BVTO for small business work at Arlington National Cemetery
- Increased use of IFB with Definitive Responsibility Criteria DRC
 - Bridge between IFB and BVTO quicker, provides assurance we are awarding to capable firms
 - Contractors asked to provide evidence that they can do the work after bid opening
 - Generally asking for specific relevant past experience; narrative that explains they understand the project and key technical challenges, etc.
 - "...the Contracting Officer will also examine whether the low bidder can meet the requirements of the solicitation by demonstrating that the prime contractor or subcontractor responsible for dredging has dredged by mechanical means or hopper a minimum of 80,000 cubic yards in a consecutive 30-day period in a cold-weather month (October through January) withdisposal/placement onto a beach. This will be considered a definitive responsibility criterion"





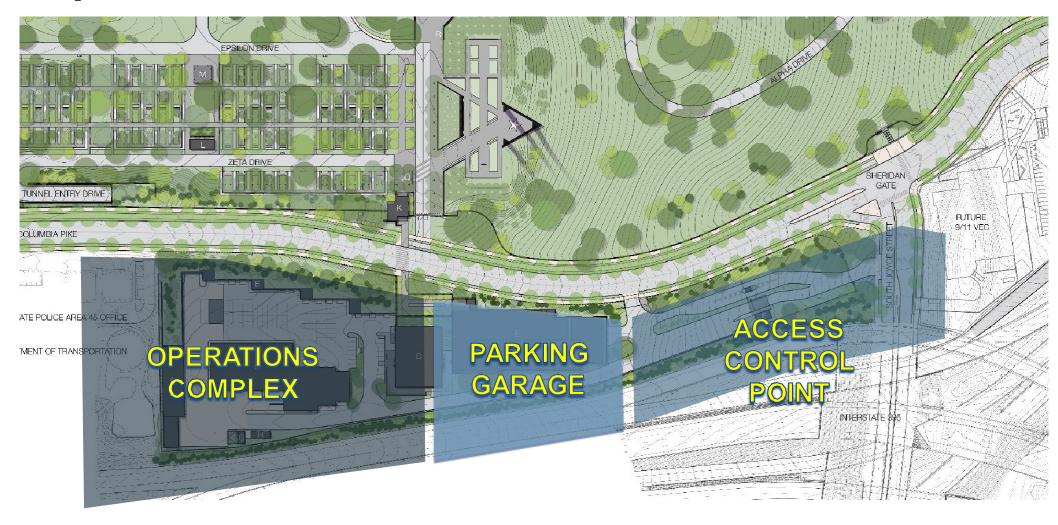
Type of Work	Project Name	Acquisition Strategy - Stand Alone Contract or Basic IDIQ	Small Business or Unre stricted	Estimated Price Range	Anticipated Solicitation Qtr / FY
Construction	Southern Expansion (Ph I) South Parcel OPS/Admin	Stand Alone	UR	\$25M - \$100M	FY22
	Southern Expansion (Ph II) Cemetery	Stand Alone	UR	\$100M - \$250M	FY24



Much of the other SRM work is Road Upgrades via our MATOC



South parcel





SOUTH PARCEL - Operations complex





MILITARY – MILCON MISC INSTALLATIONS



	Type of Work	Project Name	Acquisition Strategy Stand Alone Contract or Basic IDIQ	Small Business or Unrestricted	Estimated Price Range	Anticipate d Solicitation Qtr./FY
		Renovate ACP Main Gate, Ft. Eustis	Stand Alone	SB	\$10M - \$25M	2Q FY23
	Construction	F-22 Training Support Squadron Facility, Langley	Stand Alone	UR	\$25M - \$50M	2Q FY23
		Fuel System Maint. Dock, Langley	Stand Alone	UR	\$10M - \$25M	3Q FY23



INTERAGENCY & ENVIRONMENTAL SERVICES (IIES) FY21 & FY22



Type of Work	Project Name	Acquisition Strategy Stand Alone Contractor Basic IDIQ	Small Business or Unrestricted	Estimated Price Range	Anticipated SolicitationQuarter/ Fiscal Year
	Radford AAP EWI/CWP Design Build	Stand Alone	UR	> \$100M	Awarded
	Holston EDC Design Build	Stand Alone	UR	\$50-100M	1QFY22 - Evaluating
Design	Holston ANSol Tank Farm Design Build	Stand Alone	UR	\$50-100M	FY23
	Holston ANSol Thermal Destruction Design Build	Stand Alone	UR	\$50-100M	TBD



FY22 CIVIL WORKS & OPERATIONS



Type of Work	Project Name	Acquisition Strategy Stand Alone Contract or Basic IDIQ	Small Business or Unrestricted	Estimated Price Range	Anticipate d Solicitation Quarter/ Fiscal Year
	Norfolk District Pier Renovation and Repair	Stand Alone	UR	\$1M - \$5M	1Q FY23
	Deep Creek Bridge Replacement	Stand Alone	UR	\$25M-\$50M	Bids Due 10/6
	Chesapeake Bay Oyster, Piankatank Reef Phase 2	Stand Alone	TBD	\$1M - \$5M	3Q FY23
Construction	Lynnhaven River Basin, Phase 2 Reefs	Stand Alone	TBD	\$5M - \$10M	1Q FY23
	Craney Island Project Office Expansion	Stand Alone	TBD	\$1M - \$5M	1Q FY23
	Dismal Swamp Canal Superintendent House Repairs	Stand Alone	TBD	\$100k - \$500k	4Q FY22
	Great Bridge Field Office Construction	Stand Alone	TBD	\$1M - \$5M	3Q FY23
	Craney Island Security Fence	Stand Alone	SB	\$500K - \$1M	1Q FY23

^{*} Further Small Business socio-economic set-aside may be determined pending results of market research



FY22 CIVIL WORKS & OPERATIONS DREDGING



Type of Work	Project Name	Acquisition Strategy Stand Alone Contract or Basic IDIQ	Small Business or Unrestricted	Estimated Price Range	Anticipate d Solicitation Quarter/ Fiscal Year
	James River Maintenance Dredging	5-year IDIQ SATOC	TBD	\$25M - \$50M	AWARDED
Dredging	Norfolk Harbor Maintenance Dredging	Stand Alone	UR	\$10M - \$25M	AWARDED
Dreaging	Dredging Norfolk Inner Harbor & Channels Deepening	Stand Alone	UR	\$50M -\$100M	AWARDED
	Atlantic Ocean Channel	Stand Alone	UR	\$25M - \$50M	2Q FY23

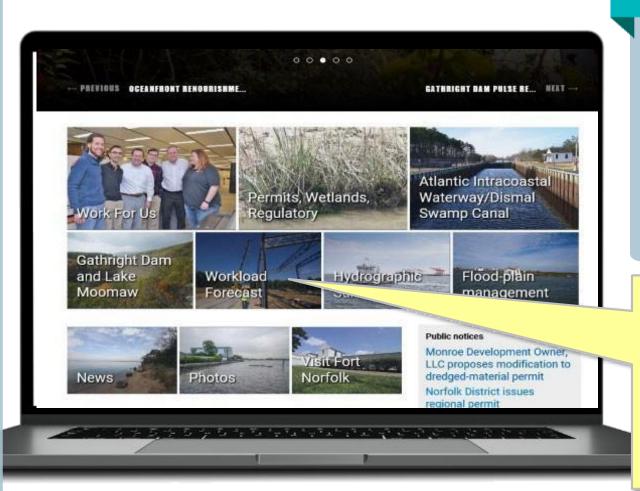


CURRENT DETAILED PROGRAM BRIEF



HELPFULHINTS

- Respond to Market Research Efforts/Sources Sought:
 Let us know what you think are important evaluation criteria, technical considerations, high-risk concerns.
- Stay Engaged! Reach out to the Contract Specialist, Contracting Officer and/or Small Business Specialist with questions and concerns.
- Share your best Practicesand insights – we want to know how to be better businesspartners!
- Ensure your proposals answer the information requested in the solicitation and are readable.
 Information contained is in accordance with FAR 5.404. Magnitude, NAICS, and projected award dates are based on best information available attime of publication. Information is subject to change.
- Requests for market researchor solicitations may be found at beta.SAM.gov.
- Visit our website <u>www.nao.usace.army.mil</u> for periodic updatesto ourprogram.



KEY RESOURCES

Small BusinessAdministration http://www.sba.gov

Size Standards http://www.sba.gov/size

SystemAward Management (SAM) http://www.sam.gov



Updated about every 6 weeks

WWW.NAO.USACE.ARMY.MIL



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QUESTIONS?



NAVFAC Washington Program Update

David Wolfel, RA
Design & Engineering Director

SAME NoVA // Business-to-Business // 06 October 2022

Roadmap



- 1 // News From The Front
- 2 // The Great Competition
- 3 // Projected Workload
- 4 // Contract Re-procurement

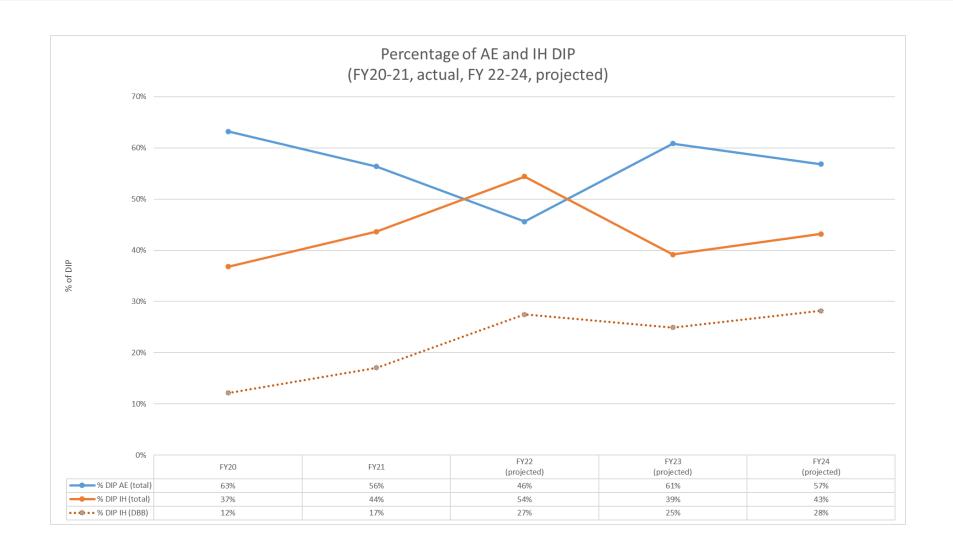




Design Agent	Design Level	FY	Р#	Project Title	Location	PA (\$M)
ΑE	DB	2023	953U	Consolidated NREA Quantico Admin Facility	QUANTICO	6
ΙH	DBB	2023	009U	Main Side Parking	QUANTICO	5
IH	DBB	2024	158	Marine Barracks Washington UH and Support PDA received / Wedge for FDA	MARIN BARRACKS DC	132
AE	DBB	2024	191	POTABLE WATER TREATMENT PLANT PDA received / Wedge for FDA	QUANTICO	122
AE	DBB	2024	2104	DLA Expand Hydrant System	ANDREWS	24
IH	DB	2024	732	MCBQ CDC PDA received / Wedge for FDA	QUANTICO	41
ΑE	DBB	2024	691	E6B Modernization PDA received / Wedge for FDA	PAX RIVER	142
AE	DB	2024	P002	CYBERSECURITY OPERATIONS FACILITY	ANNAPOLIS	105
AE	DBB	2024	559	Aircraft Prototyping Facility Phase 3	PAX RIVER	44
AE	DBB	2024		Addition West Fitness Center	ANDREWS	5
AE	DBB	2024	244	Wedge for IH Contained Burn Facility	INDIAN HEAD	47
IH	DBB	2025	391	WNY 169 Construct CDC PDA pending / Wedge for FDA	NAVY YARD	25
IH	DBB	2025	236	FIRE SUPPRESSION SYSTEM, NSF INDIAN HEAD	INDIAN HEAD	37
IH	DBB	2025	237	FIRE SUPPRESSION SYSTEM, NSF INDIAN HEAD	INDIAN HEAD	37
IH	DBB	2025	238	FIRE SUPPRESSION SYSTEM, NSF INDIAN HEAD	INDIAN HEAD	37
IH	DBB	2025	239	FIRE SUPPRESSION SYSTEM, NSF INDIAN HEAD	INDIAN HEAD	37
IH	DBB	2025	240	FIRE SUPPRESSION SYSTEM, NSF INDIAN HEAD	INDIAN HEAD	29
IH	DBB	2025		MH-139 Squadron Alert Facility	ANDREWS	15
AE	DBB	2025		MH-138 Wash Rack	ANDREWS	5
AE	DBB	2026	2330	Firth Sterling Large Vehicle Inspection Station	JBAB	20
AE	DBB	2027	696	MCBQ MCIOC Phase 2 PDA received / Wedge for FDA	QUANTICO	102

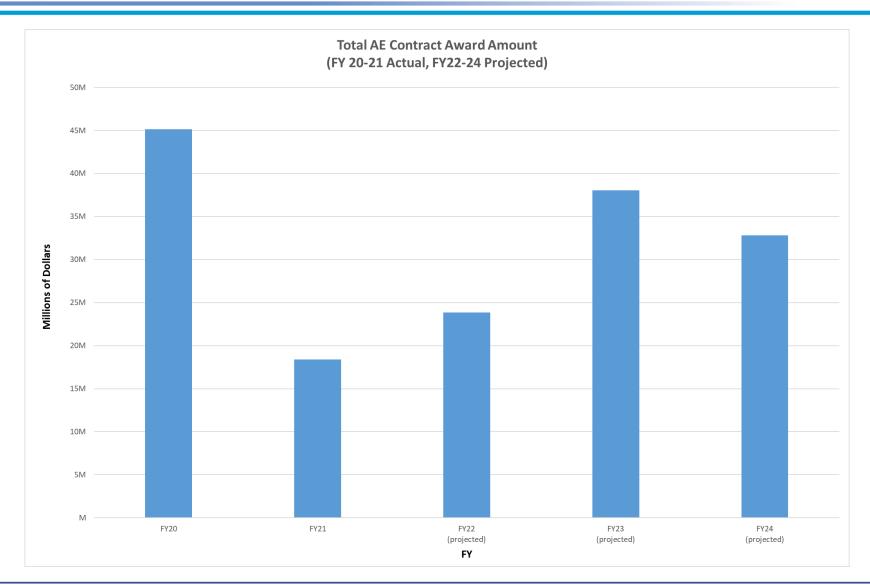
NAVEAC

AE and In House Design Projections



AE Executions in \$





Upcoming Execution – Beyond FY23



- FY23/24
 - Program is increasing across the board
 - · CNIC, USMC, USAF
- HQ Mandate to Increase in IH execution
 - 30% IH DBB FY25
 - -40% IH DBB FY30
- Corporate Reorganization
 - IOC JAN2023 / FOC TBD

Regional AE Contracts



AE IDIQ	CAPACITY	EXPIRATION	RE-PROCURE
General Admin	\$75M	July 2025	Est. 1Q24 – Solicit
Industrial Facilities	\$75M	May 2027	Est. 2Q26 – Solicit
MEP (SB)	\$30M	June 2025	Est. 1Q24 – Solicit
General Purpose (SB)	\$30M	Dec 2022	Ext. 6 Months - Pending
Civil/Structural (SB)	\$30M	Mar 2026	Est. 1Q25 – Solicit

NOTES:

- AE contracts are in a healthy position at this time in respect to both capacity and time to execute. As a result, focus is on the Construction Procurements.
- Extending the General Purpose (SB) vehicle for 6 months to allow full utilization of available capacity
- General Purpose (SB), MEP (SB) and General Admin are next planned for re-procurement, pending Acquisition Planning/Market Research
- Increase in IH execution
 - Expect more task orders for support/augmenting IH design teams

Regional Construction Contracts



CONST. VEHICLE	CAPACITY	EXPIRATION	RE-PROCURE
8A GenCon MACC	\$750M	Sep 2030	Est. 1Q29 – Solicit
8A Mechanical MACC	\$99M	Dec 2023	Est. 2Q23 – Solicit
SB "Gold" MACC	\$240M	May 2024	See Notes
Roofing MACC	\$99M	April 2023	Est. 2Q23 – Solicit
Paving IDIQ	\$63M	Nov 2026	Est. 1Q26 – Solicit
HUBZone MACC	\$99M	May 2023 (Ext. 12 months)	NA
SB "Blue" MACC	\$240M	July 2026	See Notes

NOTES:

- Recent CON focus has been on local NRDE JOCs to support base needs (15) total planned, (6) executed
- New Construction vehicles are increasing max contract capacities across board
- SB "Anchor" MACC (\$750M) to replace both Gold/Blue MACCs Range \$2M \$15M
 - Est. 2Q23 Solicit
- LB MACC (\$950M) Range \$10M \$99M
 - Est. 2Q23 Solicit

Challenges Facing the Organization



- Changing Market Conditions
 - Programmed vs. Market Values
 - Inflation affecting proposed prices material/ labor/ supply chain
- Programmed Projects vs. Staff / AE Labor Funding
- New Office Landscape, i.e. Effects of COVID





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NGB MILCON 101

Briefer: Col Walt Moddison NGB/A4

Deputy Director Engineering

The ANG CE

Date: 06 Oct 2022



ANG Engineers



9,206 Military Authorized

74 Prime BEEF Squadrons (Large)

18 Prime BEEF Squadrons (Small/Waygu)

62/75 Fire Protection Flights/Locations

90 Emergency Management Flights

17 EOD Flights

5 Staff Augmentation Flights

9 RED HORSE Squadrons/Locations

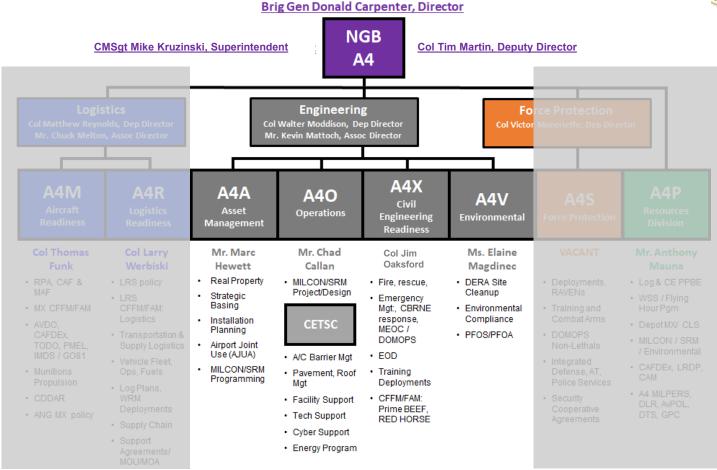
5 Regional Training Sites

DOMOPS missions for homeland



A4 Organization





Approx 200 staff members supporting 90 units

ANG Physical Plant





Composite Footprint:

- 46.4M SF
- 85.2K Acres

 (48.3K under lease/easements)
- 19,647 Facilities
 - 4446 Buildings

- 1064 Aircraft
 108.3K Personnel
 \$28B ReCap PRV

 **Conde Times Circs
- 177 Installations...located in 50 States, 3 Territories & DC
 - 82 Main bases, 68 GSUs, and 27 are Tenants on Federal Installation
- Most Land Leased to the AF & Licensed to the State
- ANG Installations Flexible, Resilient, & Community Centric
- \$2.87M/Year Gets Access to 68 Civilian Airfields \$3.9B Value



Staffing/Accomplishments



During FY 22

Environmental staff continued to investigate PFAS across 75 ANG installations.

- Site Inspection phase for 63 ANG installations
- Remedial Investigations for 21 ANG installations
- Successfully obtained DERP decisions for 87 PFOS/PFOA sites.

MILCON Branch:

- Awarded 9 projects worth \$120.4M.
- UMMCs Awarded 7 projects worth \$31.4M. SAF/IEE recognized ANG as #1 in UMMC execution (@ 95% execution rate)

FSRM Branch:

- Fully executed the FY22 FSRM budget of \$395M PLUS an additional \$32M in just 30 days!
 Obligated 99.63% over 200 projects
- Executed \$170M in facilities operations funds

Readiness:

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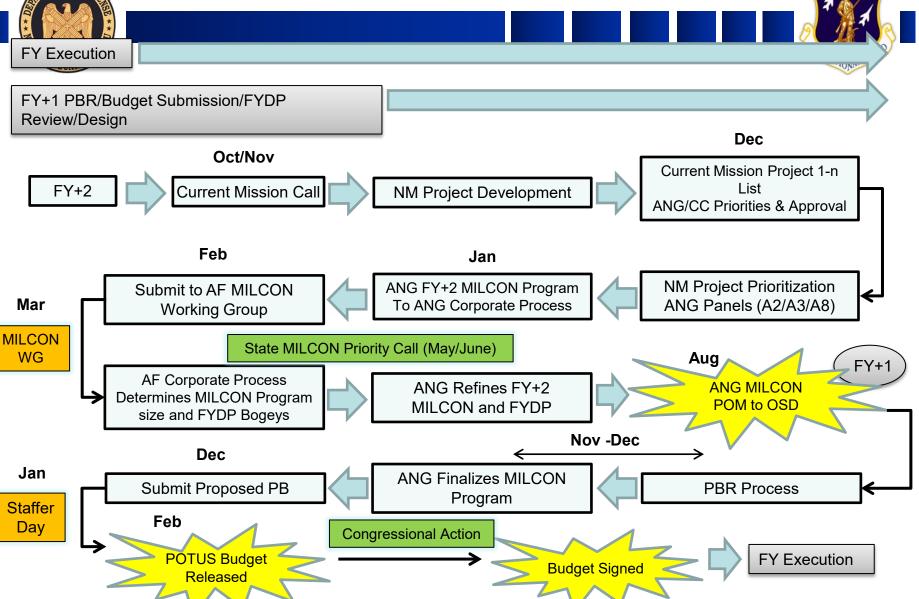
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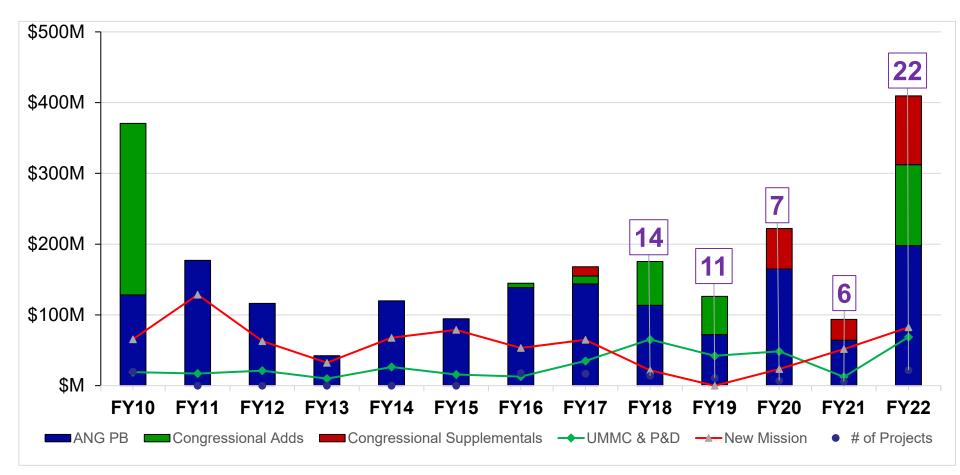
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MILCON Funding History



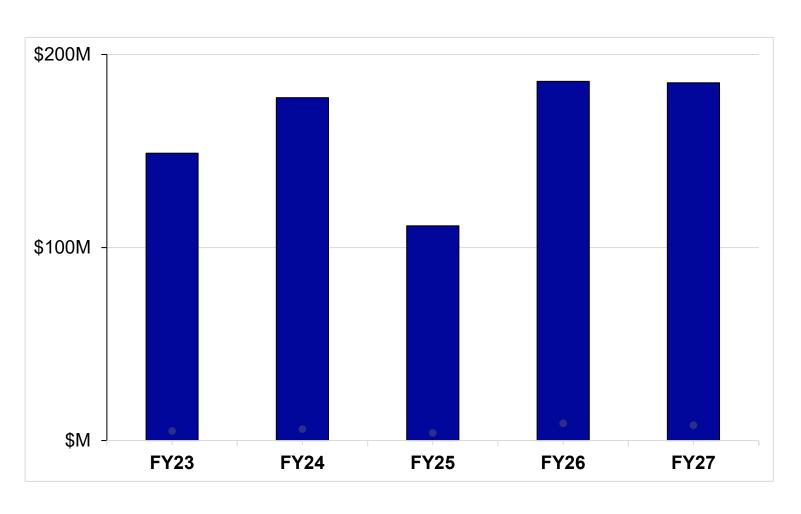


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MILCON Funding Forecast







Proposed FY 23 MILCON



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Questions/Discussion

SAME NOVA

David Morrow
DPM
Baltimore District
Date: 6 OCT 2022

U.S. ARMY CORPS OF ENGINEERS

MISSION

Deliver vital
engineering solutions,
in collaboration with
our partners, to secure
our Nation, energize
our economy, and
reduce disaster risk.



PEOPLE

READINESS

PARTNERSHIPS

INNOVATE



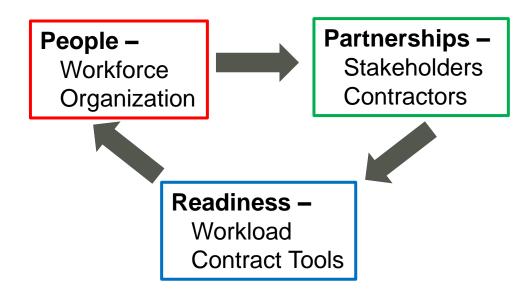


ENGINEERING SOLUTIONS FOR THE NATION'S TOUGHEST CHALLENGES





It's all connected ...



Innovate - Processes; Knowledge Mgt

Commitments and Accountability

Schedule

- Supply Chain Disruptions
- COVID Impacts

Costs

- Market Conditions
- Risks & Uncertainty

Without Compromising Safety or Quality





Mid-Bay Project Partnering Agreement First Construction Contract Sep 2022



National Defense University Eisenhower Renovation Sep 2022





BEP New Currency Production Facility



New U.S. Army War College – Start 2023 Academic Year

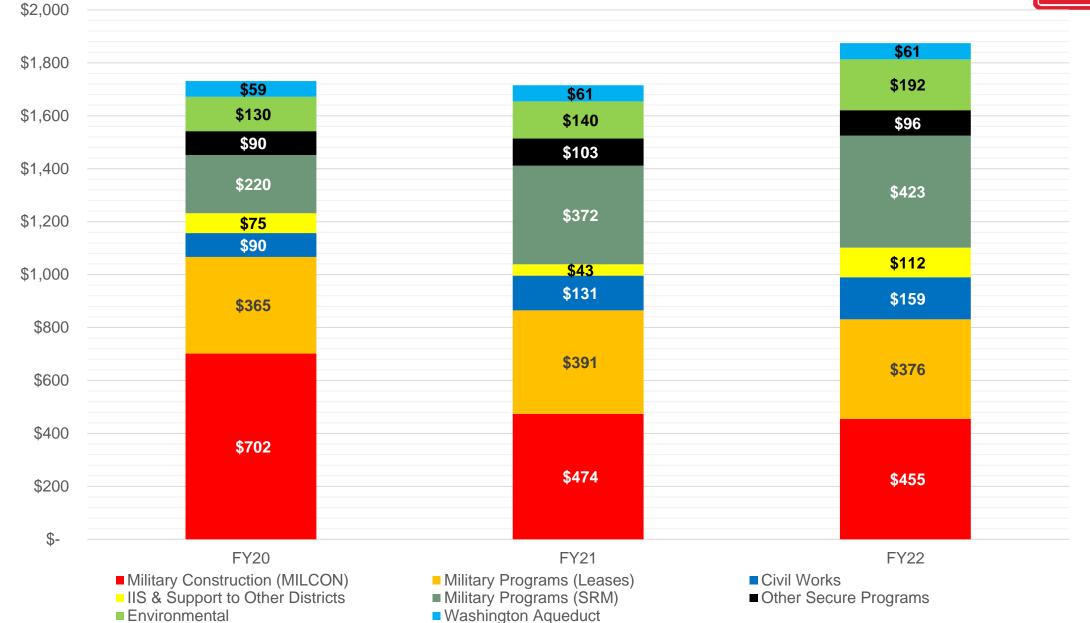


Ribbon cutting – Morrison Center (ECB2) Oct 2022



Baltimore District Total Obligations (\$millions) FY 2020, 21 & 22







DISTRICT TRENDS – MORE WORK, ON TOP OF STEADY PROGRAMS, UNCERTAINTY IS DIMINISHING



Interagency Reimbursable Work:

Architect of the Capitol

Bureau of Engraving and Printing

Veterans Administration

Department of Agriculture

Washington Aqueduct:

Facilities Master Planning / Asset Management

Capital Improvement Program Growth

Civil Works:

Mid-Bay Island

Bipartisan Infrastructure Law

Military:

NSA East Campus Program

Army MILCON

Large SRM Program

Secure Leasing

Environmental:

PFAS

Civil Works

Operations & Maintenance

Mid-Bay

Anacostia Restoration

Washington Aqueduct:

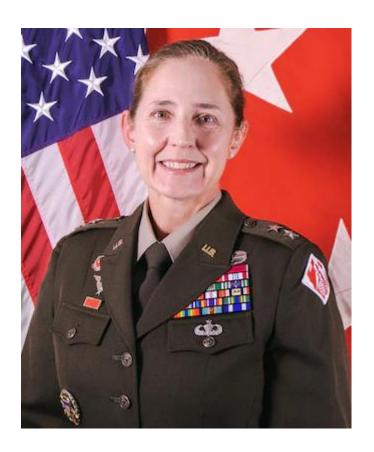
Operations & Maintenance

Capital Improvements

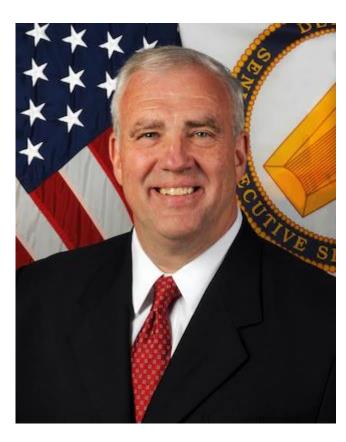




Leadership Changes















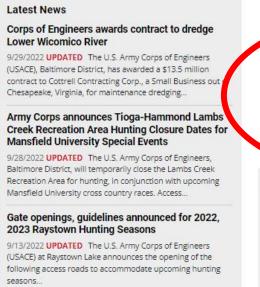


Baltimore District and the Maryland Department of Transportation (MDOT) sign a Project Partnership Agreement (PPA)

The PPA outlines the roles, responsibilities, and financial obligations for the restoration of both James and Barren islands in Dorchester County, beneficially re-using material dredged from the Port of Baltimore approach channels and the Honga River, respectively.







Partial Closure of Raystown Lake for

Dam Maintenance



Baltimore District



IDIQS IN PLANNING / SOLICITATION



CAPACITY	DESCRIPTION	PROJECTED AWARD
Construction		
\$499M	D/B MATOC District-Wide CONUS	Q2/3 23
\$10M	WA CIVIL SATOC	Q1 23
\$20M	D/B SATOC Indian Head	Q2 23
A/E		
\$35M	WA SATOC	Q1 23
\$200M	HTRW MATOC	Q1 23
\$40M	Survey & Geophysical Mapping	TBD
TBD	Multi-discipline MATOC	TBD
TBD	Multi-discipline MATOC w/ Facil. Clear.	TBD
Env. / Svcs		
\$100M	ARNG PFAS RIFS SATOC	Q3 23
TBD	Asset Management MATOC	TBD



Potential Opportunities Design-Build and Services Fiscal Year 2023



Approx. Value Description		Location	Strategy	Planned Awd
30-50M	Repair Steam Sterilization Plant Design Build Cont	FT Detrick	DB	Q2 23
5-10M	497594 - Building 2270 Phase 1 DB RFP	FT Meade	DB	Q3 23
30-50M	Incinerator	FT Detrick	DB	Q3 23
15-25M	Building 1822 Renovation	FT Belvoir	DB	Q4 23
100-150M	AOC Five Buildings Window & Door Upgrades	Washington	DB	Q4 23
100-150M	AOC Exterior Renovations and Window Upgrades	Washington	DB	Q4 23
25-40M	Veterinary Treatment Facility Replacement	FT Belvoir	DB	Q4 23
15-20M	OSSD MSF (Mission Support Facility) Ft. Carson	Colorado	DB	Q4 23
10-20M	Commercial Vehicle Inspection Facility,	Pentagon	DB	Q4 23
5-15M	Cyberwarfare Operations Facility (MARFORCYBER)	FT Meade	DB	Q4 23
5-15M	Building 20 Officers Club Renovation	FT Belvoir	DB	Q4 23
1M	DLA HQS Parking Garage Repairs	FT Belvoir	DB	Q4 23



Potential Opportunities Design-Bid-Build Fiscal Year 2023



Approx. Value Description		Location	Strategy	Planned Awd
600-800M	ECB5 ECI Pre-Construction/Construction Services	FT Meade	DBB	Q3 23
70-90M	Barracks	FT Meade	DBB	Q2 23
1-3M	Herring Bay & Rockhold Creek Maintenance Dredging	Maryland	DBB	Q2 23
70-90M	INSCOM HQ Building -Phase 4	FT Belvoir	DBB	Q3 23
15-25M	Old Conduit Repairs new construction contract	Washington	DBB	Q3 23
10-20M	DLA HQ Elevator Modernization	FT Belvoir	DBB	Q3 23
3-5M	LEMC, Upgrade and Repair RR North	Letterkenny	DBB	Q3 23
20-30M	USDA-ARS Beltsville Agricultural Research Ctr. 005	Beltsville	DBB	Q4 23
15-25M	Building 1416 Renovation	FT Belvoir	DBB	Q4 23
15-25M	Cantonment Area Roads, Cooper Avenue Widening Fort	FT Meade	DBB	Q4 23
15-25M	USDA University Park Renovation, PA, PSWMRU	Pennsylvannia	DBB	Q4 23
15-25M	467669 LEAD Bldg 350 Renovation (Interior)	Letterkenny	DBB	Q4 23
5-10M	JBMHH - Fort Myer Grp 15 (GFOQ) Units 23 - 26 FY22	JBMM	DBB	Q4 23
5-10M	Ocean City Harbor & Inlet Navigation Improvements	Ocean City	DBB	Q4 23
3-7M	Construct Munitions Load Crew Training Facility	Letterkenny	DBB	Q4 23
3-7M	Recycling Collection Center	FT Meade	DBB	Q4 23
3-7M	Third High Reservoir Maintenance & Improvements	Washington	DBB	Q4 23









NGB MILCON 101

Briefer: Col Walt Moddison NGB/A4

Deputy Director Engineering

The ANG CE

Date: 06 Oct 2022



ANG Engineers



9,206 Military Authorized

74 Prime BEEF Squadrons (Large)

18 Prime BEEF Squadrons (Small/Waygu)

62/75 Fire Protection Flights/Locations

90 Emergency Management Flights

17 EOD Flights

5 Staff Augmentation Flights

9 RED HORSE Squadrons/Locations

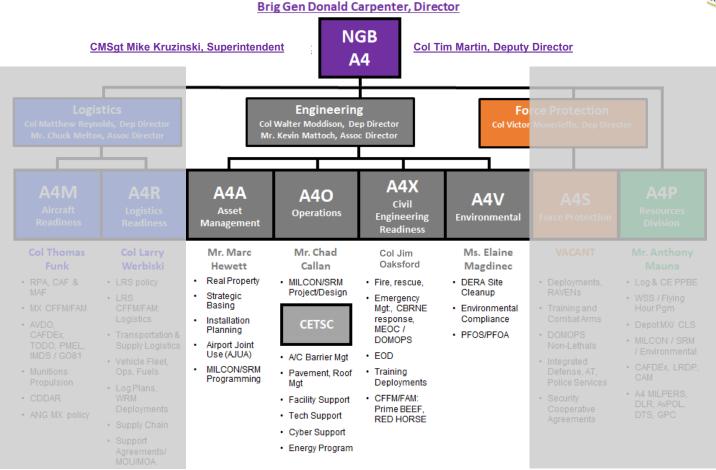
5 Regional Training Sites

DOMOPS missions for homeland



A4 Organization





Approx 200 staff members supporting 90 units

ANG Physical Plant





Composite Footprint:

- 46.4M SF
- 85.2K Acres

 (48.3K under lease/easements)
- 19,647 Facilities
 - 4446 Buildings

- 1064 Aircraft
 108.3K Personnel
 \$28B ReCap PRV

 **Conde Times Circs
- 177 Installations...located in 50 States, 3 Territories & DC
 - 82 Main bases, 68 GSUs, and 27 are Tenants on Federal Installation
- Most Land Leased to the AF & Licensed to the State
- ANG Installations Flexible, Resilient, & Community Centric
- \$2.87M/Year Gets Access to 68 Civilian Airfields \$3.9B Value



Staffing/Accomplishments



During FY 22

Environmental staff continued to investigate PFAS across 75 ANG installations.

- Site Inspection phase for 63 ANG installations
- Remedial Investigations for 21 ANG installations
- Successfully obtained DERP decisions for 87 PFOS/PFOA sites.

MILCON Branch:

- Awarded 9 projects worth \$120.4M.
- UMMCs Awarded 7 projects worth \$31.4M. SAF/IEE recognized ANG as #1 in UMMC execution (@ 95% execution rate)

FSRM Branch:

- Fully executed the FY22 FSRM budget of \$395M PLUS an additional \$32M in just 30 days!
 Obligated 99.63% over 200 projects
- Executed \$170M in facilities operations funds

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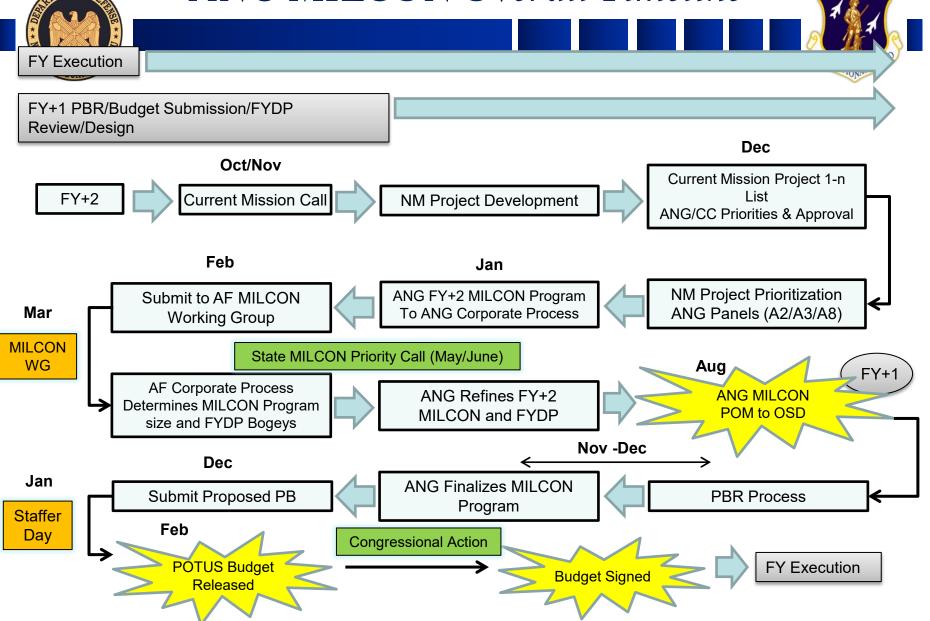
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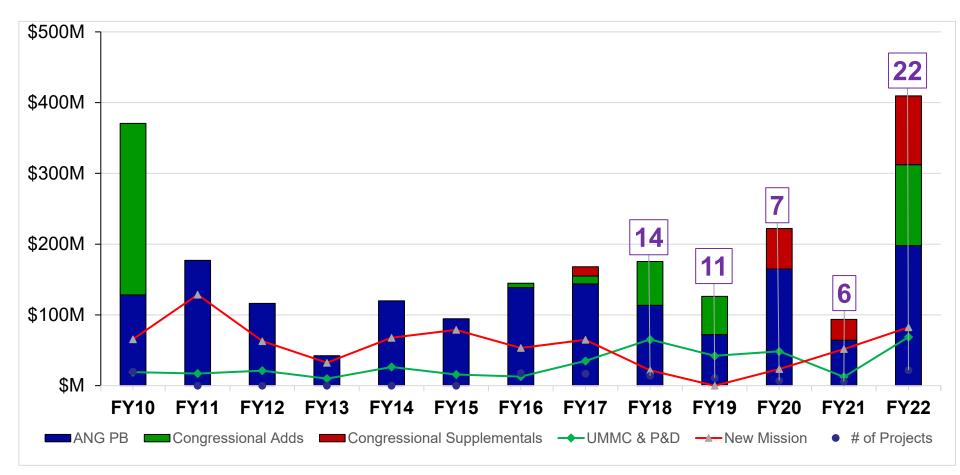
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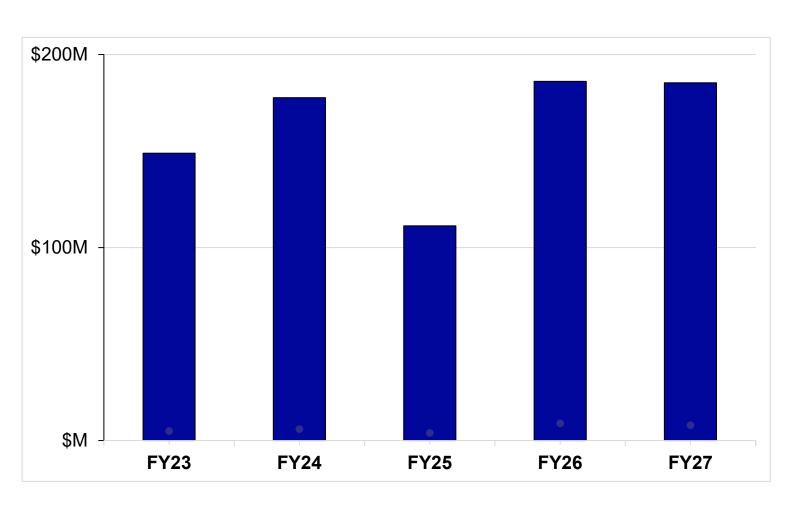


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