



STATE OF WASHINGTON
MILITARY DEPARTMENT
Camp Murray, Washington 98430-5000

September 17, 2024

TO: Pat Sullivan, Director
Office of Financial Management

FROM: Gent Welsh, Major General
The Adjutant General

A handwritten signature in blue ink, appearing to be "CW", written over the name "Gent Welsh".

SUBJECT: Military Department 2025 Supplemental Capital Budget

I am pleased to submit the Washington Military Department's 2025 Supplemental Capital Budget request.

We request state funding and federal spending authority for a new Field Maintenance Shop (FMS) to replace the 46-year-old non-compliant facility at the Montesano Readiness Center. This new FMS will be co-located with the Thurston County Readiness Center, built in 2022, in Tumwater. The U.S. Congress chose the project for the U.S. Department of Defense's Future Years Defense Program 2028, and the National Guard Bureau (NGB) allocated federal funding to Washington state. On August 28, 2024, NGB sent interim policy guidance for federal fiscal year 2028 MILCON projects stating that states must complete 35 percent of the project design and corresponding current working estimate, including cost schedule and risk assessment, by December 1, 2025. To meet these deadlines, the department must immediately begin site development design, which is a total state cost.

We look forward to your review of our Supplemental Capital Budget request and the opportunity to respond to any questions from your staff. Please feel free to contact our Chief Financial Officer, Regan Hesse, at 253-512-7498 or our Deputy Chief Financial Officer, Seth Nickerson, at 253-512-7340.

245 - Military Department Capital Project Request

2023-25 Biennium

*

Version: C5 MIL 2025 Supp Capital Budget

Report Number: CBS002

Date Run: 9/20/2024 8:54AM

Project Number: 40000367

Project Title: Tumwater Field Maintenance Shop

Description

Starting Fiscal Year: 2025

Project Class: Program

Agency Priority: 1

Project Summary

The Military Department requests state funding and federal spending authority to design and construct a new Field Maintenance Shop (FMS) to replace the 46-year-old non-compliant facility at the Montesano Readiness Center. This new FMS will be co-located with the Thurston County Readiness Center, built in 2022, in Tumwater.

Project Description

The Field Maintenance Shop (FMS) at the Montesano Readiness Center, built in 1978, has far exceeded its life expectancy and is no longer suitable for modern military vehicle maintenance activities. According to National Guard Pamphlet 415-12, the facility is only one-third the size of federal standards. The maintenance bays are too short to accommodate the current military-issued vehicles, necessitating the bay doors to remain open during vehicle maintenance, even in inclement weather. The ceiling height is also insufficient to house the issued crane, leading to the use of a portable jack and extended work time. The facility lacks proper ventilation for vehicle exhaust, adequate spill and overflow protection for the storage of petroleum, oils, and lubricants, and a fire suppression system as required in modern vehicle maintenance shops.

The proposed 22,500-square-foot FMS replacement facility will be collocated with the Thurston County Readiness Center in Tumwater. Buildings and infrastructure included in the project are the FMS, an unheated enclosed vehicle storage building, a petroleum, oils, and lubricants storage building, a flammable materials storage building, a controlled waste building, an unheated enclosed storage building, and a rigid pavement area for military equipment parking. This project request includes sustainability energy measures and comprehensive interior design services. The National Guard Bureau (NGB) fully reimburses these project elements. However, the property has a high-water table and requires site development work, which is a state expense. The acquisition of works of art, as required by RCW 43.17.200, is also a state expense and not eligible for reimbursement.

The U.S. Congress chose this project for the U.S. Department of Defense's Future Years Defense Program 2028, and NGB allocated federal funding to Washington state. In May 2024, NGB sent interim policy guidance for federal fiscal year 2028 MILCON projects stating that states must complete conceptual design (35 percent of the facility design) by February 15, 2026. Then on August 28, 2024, NGB sent clarifying policy guidance stating the conceptual design must be reviewed and approved by February 15, 2026, which means it must be submitted by December 1, 2025. These deadlines must be met in order for the project to receive construction funding. [See G-9 Policy Guidance for Programming MCNG Projects attachment, page 6, section 5.] To meet these deadlines, the department must begin the site improvement design immediately. The department requests the site improvement design funding in the second supplement capital budget and the 2025-27 biennium capital budget to meet this deadline and avoid jeopardizing federal funding.

Delaying the funding of this project will not only result in the loss of \$45,550,000 in reimbursable federal funding but also mean our Soldiers will continue to work in an unsafe FMS facility and struggle to meet current and future operational requirements for the supported units within their assigned region. More critically, this could place Washington residents at risk whenever regional Washington Army National Guard support is needed during disasters or emergencies. Continued degraded working conditions will also, in turn, deteriorate the morale of personnel, reducing retention and recruitment.

The department explored renovating the existing FMS in Montesano and its ancillary buildings as an alternative. This option would not address the issues of short work bays, low ceilings, and space deficiencies. It is also costly, has a timing delay of 10-15 years, and would have to compete nationally for federal funding.

This project will span multiple biennia with the following schedule:

245 - Military Department
Capital Project Request

2023-25 Biennium

*

Version: C5 MIL 2025 Supp Capital Budget

Report Number: CBS002

Date Run: 9/20/2024 8:54AM

Project Number: 40000367

Project Title: Tumwater Field Maintenance Shop

Description

2023-25 Biennium (also requested for 2025-27 Biennium)

Design of Site Improvements: \$480,000 state

Design of Facilities: \$3,900,000 federal

2025-27 Biennium

Design of Site Improvements: \$480,000 state

Site Improvements: \$3,700,000 state

Design of Facilities: \$3,900,000 federal

Art Requirement (coordinated with design): \$247,000 state

2027-29 Biennium

Construction: \$39,000,000 federal

Furniture, Fixtures & Equipment: \$2,650,000 federal

The total project cost is \$49,977,000, with \$4,427,000 in state funding and \$45,550,000 reimbursable by NGB. For the 2025 supplemental capital budget, the department requests \$480,000 in state funding and \$3,900,000 in federal spending authority to begin the design of site improvements and the facility in order to meet the new conceptual design deadline for NGB funding.

Location

City: Tumwater

County: Thurston

Legislative District: 035

Project Type

Infrastructure (Major Projects)

Growth Management impacts

There are no growth management impacts as the addition and renovation is within the current property footprint and does not impact community infrastructure.

New Facility: Yes

How does this fit in master plan

This project is currently number two on the agency's 10-year plan and listed on the U.S. Department of Defense's Future Years Defense Program for 2028. Co-locating the Field Maintenance Shop with the Thurston County Readiness Center has been the original plan since the land was purchased in the 2013-15 biennium.

Funding

Acct Code	Account Title	Estimated Total	Expenditures		2023-25 Fiscal Period	
			Prior Biennium	Current Biennium	Reappropriations	New Appropriations
001-2	General Fund-Federal	49,450,000				3,900,000
057-1	State Bldg Constr-State	4,907,000				480,000
	Total	54,357,000	0	0	0	4,380,000

Acct Code	Account Title	Future Fiscal Periods			
		2025-27	2027-29	2029-31	2031-33
001-2	General Fund-Federal	3,900,000	41,650,000		

**245 - Military Department
Capital Project Request**

2023-25 Biennium

*

Version: C5 MIL 2025 Supp Capital Budget

Report Number: CBS002

Date Run: 9/20/2024 8:54AM

Project Number: 40000367

Project Title: Tumwater Field Maintenance Shop

Funding

		Future Fiscal Periods			
		<u>2025-27</u>	<u>2027-29</u>	<u>2029-31</u>	<u>2031-33</u>
057-1	State Bldg Constr-State	4,427,000			
	Total	8,327,000	41,650,000	0	0

Operating Impacts

Total one time start up and ongoing operating costs

<u>Acct Code</u>	<u>Account Title</u>	<u>FY 2029</u>	<u>FY 2030</u>	<u>FY 2031</u>	<u>FY 2032</u>	<u>FY 2033</u>
001-2	General Fund-Federal	175,500	175,500	175,500	175,500	175,500
	Total	175,500	175,500	175,500	175,500	175,500

Narrative

Upon completion of this project in 2029 or later, the Military Department will need increased federal expenditure authority in the operating budget for the maintenance and operations of this facility. The Field Maintenance Shop is a temperature-controlled warehouse type facility. We estimated costs based on the OFM Facilities Oversight and Planning Team's 2024 estimates for leased warehouse (temperature-controlled) facilities at \$7.79 per square foot. This cost includes custodial services, utilities (energy, refuse and water/sewer), groundskeeping, maintenance and repairs, pest control and road clearance.

Capital Project Request

2023-25 Biennium

*

<u>Parameter</u>	<u>Entered As</u>	<u>Interpreted As</u>
Biennium	2023-25	2023-25
Agency	245	245
Version	C5-A	C5-A
Project Classification	*	All Project Classifications
Capital Project Number	40000367	40000367
Sort Order	Project Priority	Priority
Include Page Numbers	Y	Yes
For Word or Excel	N	N
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids



STATE OF WASHINGTON

OFFICE OF FINANCIAL MANAGEMENT

Insurance Building, PO Box 43113 • Olympia, Washington 98504-3113 • (360) 902-0555

April 25, 2024

TO: Regan Hesse, Finance Director
Military Department

FROM: David Schumacher
Director

SUBJECT: APPROVED PREDESIGN REQUIREMENTS WAIVER FOR FLEET MAINTENANCE SHOP

Pursuant to RCW 43.88.110(6), I have approved the Military Department's request for a waiver to the predesign requirements for capital project 40000131 (Tumwater Fleet Maintenance Shop).

The National Guard Bureau expedited the federal funding for the Military Department's fleet maintenance shop to federal fiscal year 2028. The shop will be collocated with and support the Thurston County Readiness Center in Tumwater and does not require a predesign.

Although predesigns add value to many projects, the alternatives the agency can explore for this project are minimal and the design and construction of this project are 100 percent federally funded. In addition, this project has had thorough studies and evaluations completed by the National Guard Bureau that are sufficient for meeting the federal requirements.

The cost estimate for the design and construction of this project is \$35 million. Waiving the predesign requirements will allow the agency to meet the federal timeline requirements set by the National Guard Bureau.

If you have any questions, please contact Seth Nickerson, Budget Assistant to the Governor, at (360) 995-3604 or seth.nickerson@ofm.wa.gov.

cc: Kelci Karl-Robinson, House Capital Budget Committee
Michael Bezanson, Senate Ways and Means Committee
Susan Howson, Senate Ways and Means Committee
Nona Snell, Office of Financial Management
Robyn Williams, Office of Financial Management
Seth Nickerson, Office of Financial Management

STATE OF WASHINGTON
AGENCY / INSTITUTION PROJECT COST SUMMARY

Updated June 2024

Agency	Washington Military Department
Project Name	Tumwater Field Maintenance Shop
OFM Project Number	40000367

Contact Information

Name	Adam M. Iwaszuk
Phone Number	253-5128702
Email	adam.m.iwaszuk.civ@army.mil

Statistics

Gross Square Feet	22,525	MACC per Gross Square Foot	\$1,416
Usable Square Feet	16,331	Escalated MACC per Gross Square Foot	\$1,627
Alt Gross Unit of Measure			
Space Efficiency	72.5%	A/E Fee Class	C
Construction Type	Shop and maintenance f	A/E Fee Percentage	5.98%
Remodel	No	Projected Life of Asset (Years)	50

Additional Project Details

Procurement Approach	DBB	Art Requirement Applies	Yes
Inflation Rate	3.33%	Higher Ed Institution	No
Sales Tax Rate %	9.50%	Location Used for Tax Rate	Tumwater
Contingency Rate	5%		
Base Month (Estimate Date)	July-24	OFM UFI# (from FPMT, if available)	
Project Administered By	DES		

Schedule

Predesign Start		Predesign End	
Design Start	July-25	Design End	October-26
Construction Start	March-28	Construction End	September-29
Construction Duration	18 Months		

Green cells must be filled in by user

Project Cost Summary

Total Project	\$43,316,736	Total Project Escalated	\$49,496,252
		Rounded Escalated Total	\$49,496,000
Amount funded in Prior Biennia			\$0
Amount in current Biennium			\$7,600,000
Next Biennium			\$41,896,000
Out Years			\$0

Acquisition			
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0

Consultant Services			
Predesign Services	\$0		
Design Phase Services	\$2,231,595		
Extra Services	\$606,281		
Other Services	\$620,717		
Design Services Contingency	\$172,930		
Consultant Services Subtotal	\$3,631,523	Consultant Services Subtotal Escalated	\$3,900,001

Construction			
Maximum Allowable Construction Cost (MACC)	\$31,889,028	Maximum Allowable Construction Cost (MACC) Escalated	\$36,656,843
DBB Risk Contingencies	\$0		
DBB Management	\$0		
Owner Construction Contingency	\$1,594,451		\$1,837,925
Non-Taxable Items	\$0		\$0
Sales Tax	\$3,181,065	Sales Tax Escalated	\$3,657,158
Construction Subtotal	\$36,664,544	Construction Subtotal Escalated	\$42,151,926

Equipment			
Equipment	\$2,099,497		
Sales Tax	\$199,452		
Non-Taxable Items	\$0		
Equipment Subtotal	\$2,298,949	Equipment Subtotal Escalated	\$2,650,000

Artwork			
Artwork Subtotal	\$246,250	Artwork Subtotal Escalated	\$246,250

Agency Project Administration			
Agency Project Administration Subtotal	\$0		
DES Additional Services Subtotal	\$407,470		
Other Project Admin Costs	\$68,000		
Project Administration Subtotal	\$475,470	Project Administration Subtotal Escalated	\$548,075

Other Costs			
Other Costs Subtotal	\$0	Other Costs Subtotal Escalated	\$0

Project Cost Estimate			
Total Project	\$43,316,736	Total Project Escalated	\$49,496,252
		Rounded Escalated Total	\$49,496,000



NATIONAL GUARD BUREAU

111 SOUTH GEORGE MASON DRIVE
ARLINGTON VA 22204-1373

ARNG-IEZ

28 August 2024

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

1. References.

- a. DoD Financial Management Regulation 7000.14, VOL 2B Chapter 6 (Military Construction and Army Family Housing)
- b. Army Regulation (AR) 420-1, Chapter 4, (Army Military Construction and Non-Appropriated Funded Construction Program Development and Execution)
- c. Unified Facilities Criteria 3-701-01 DoD Facilities Pricing Guide, With Change 3, 26 July 2023
- d. Under Secretary of Defense memorandum (New Military Construction Budget Estimate Requirements), 17 March 2020
- e. Association for the Advancement of Cost Engineering (AACE) Recommended Practice RP56R-08, Cost Estimate Classification System - As Applied in Engineering, Procurement, and Construction for the Building and General Construction Industries
- f. Department of the Army Pamphlet 415-3 (Economic Analysis and Methods)
- g. AR 200-1, (Environmental Protection and Enhancement, Chapter 15, Program Management and Operation)
- h. Under Secretary of the Army memorandum (Policy Guidance for Programming Army Military Construction Projects), 12 March 2024
- i. US Army Corps of Engineers (USACE) Cost and Schedule Risk Analysis Guidance (CSRA), 17 May 2009
- j. National Guard Regulation 415-5, Army National Guard Military Construction Program Development and Execution, 6 March 2015

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

k. National Guard Pamphlet 415-5, Army National Guard Military Construction Program Execution, 31 July 2003

l. ARNG Military Construction (MILCON) Budget and Programming Guidance to Address Requirements for Fiscal Year (FY) 2025 through 2031, 4 December 2023

m. DAIN-ISE, Department of the Army DCS, G-9, Installation Services Directorate, Environmental Division (U.S. Army Environmental Funding Guidance FY 2021–26), 7 Mar 2022

n. Assistant Secretary of the Army memorandum (Delegation of Authority-Finding of No Practicable Alternative (FONPA) for Floodplains and Wetlands), 18 July 2024

2. This memorandum provides ARNG G-9 policy guidance for programming National Guard Military Construction (MCNG) Future Years Defense Program (FYDP) projects to reduce and mitigate project cost and schedule risk.

3. Project Selection: ARNG G-9 selects and prioritizes projects through the Infrastructure Requirements Plan (IRP) process. MILCON projects will be programmed in accordance with the below policy guidance.

4. **Initial Design Authority (IDA).** The below guidance is effective for: MILCON projects starting with FY28 FYDP projects, any IRP selected projects for advanced design, and any Congressionally Directed Spending (CDS) projects that do not yet have IDA.

a. To reduce cost and schedule risk during project design and construction, projects must meet the below criteria no later than (NLT) the following timelines.

(1) FYDP Projects: NLT one year after appearance in the President's Budget. If IDA criteria is not met, project will be removed from the FYDP and be placed into the last year of the subsequent FYDP.

(2) IRP Advance Design: NLT one year from notification of project selection. If IDA criteria is not met, project will be canceled and must re compete through the IRP.

(3) Congressionally Directed Spending: NLT one year after appropriation signed by the President. If IDA criteria is not met, ARNG G-9 will submit a cancelation notice to Congress.

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

b. Projects must complete all requirements as outlined in paragraphs 4.b.(1) through 4.b.(7) in order to receive IDA and to authorize the Designated Construction Agent (DCA) to start initial design. All FY28 and FY29 FYDP projects, including those that have already received IDA, must validate and complete all requirements as outlined in paragraphs 4.b.(1) through 4.b.(7) NLT 1 March 2025.

(1) A complete economic analysis in accordance with (IAW) reference 1.f., validated by State/Territory/District of Columbia Construction and Facilities management Officer (CFMO). The economic analysis for USACE and Naval Facilities Engineering Systems Command (NAVFAC) managed projects must be validated by a USACE or NAVFAC economist IAW reference 1 f. States shall be responsible for funding the economic analysis for USACE or NAVFAC managed projects through existing QDEH (2065) funds or State Funds. No additional Federal funds will be provided.

(2) Confirm legally sufficient Federal interest for the expenditure of Federal funds in the proposed construction site:

(a) For projects on State land, or on any non-DoD Federal land, a Real Property Legal Sufficiency approval memorandum from NGB General Counsel.

(b) For projects on properly licensed DoD Federal land, a Real Property Legal Sufficiency approval from ARNG IEI-R.

(c) To obtain the legal sufficiency documentation required above, submit documents as stipulated in NGR 415-5 para 5-6.I.(3) on p 13 and 14; and in NG Pam 415-5 paras 8-2 and 8-3 on p 36, and Appendix F on p 128, as appropriate, to IEI-M. Note that this is a change in procedure: these documents had previously been submitted to IEI-C; they now will be submitted to IEI-M. For licensed DoD Federal land, include a diagram or map that clearly indicates the proposed project construction site is within the licensed property.

(3) Establishment of a Real Property Unique Identifier (RPUID) in the ARNG Real Property System of Record for facility or facilities to be constructed under this project. The RPUID must be associated with the Real Property Site Unique Identifier (RPSUID) identified for the project (Enclosure 6). This only applies to new construction on installations owned by the ARNG. Construction projects on enclaves will be eligible for the FYDP if there is a corresponding TBA asset in PRIDE, since the host installation is

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

responsible for issuing RPUIDs. The State is responsible for coordinating with the host installation and informing IEI-M and IEI-R.

(4) Submit approved National Environmental Policy Act (NEPA)/Environmental Condition of Property (ECP) concurrence memo signed by IEE-E indicating completion of necessary NEPA compliance (Enclosure 2) or if an Environmental Assessment (EA) is required, submit confirmation that a contract has been awarded along with a completion timeline (Enclosure 3) with an expected Finding of No Substantial Impact (FONSI) NLT 31 July, three-years before program year. The NEPA/ECP memo must also verify that all regulatory requirements for natural and cultural resources laws, including but not limited to the Endangered Species Act, National Historic Preservation Act (NHPA), and the Migratory Bird Treaty Act (MBTA) are completed. Projects programmed in FY28 must complete and provide NEPA/ECP concurrence memo or an EA POAM NLT 1 March 2025. Projects in FY28 requiring an EA must have EA completed NLT 31 July 2025.

(5) Planning and Programming Design Charrettes (PPDC) will be required for TT PEG Range projects and II-PEG projects with site locations within a 100-year floodplain.

(a) The PPDC for II PEG projects will be required to initiate the NEPA/ECP and the floodplain waiver process. Federal funding for PPDCs is not guaranteed and States should be prepared to fund the PPDC requirement from existing QDEH (2065) or State funds if they intend to build in a floodplain.

(b) All projects being constructed in a floodplain or wetland must have a Chief, National Guard Bureau (CNGB)-approved FONPA.

(6) In order to receive initial design authority, States must provide quantitative estimates as follows:

(a) For State Managed or Federal contracts managed through the United States Property and Fiscal Officer (USPFO), States at a minimum, must utilize the most recent published Cost Calculation worksheet (Enclosure 4, [Cost Calculation Worksheet link](#)) to establish the minimum cost of the primary project scope. A unit cost between the Deviated Adjusted Unit Cost Minimum and Maximum amounts must be selected. States should consider utilizing a cost in the mid to upper-cost range. If a baseline unit cost of an aspect of work is not listed in the Cost Calculation worksheet, documentation of Cost Development Criteria for Proposed Construction or Data Development must be

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

included. The project cost estimate must be validated by the USPFO in accordance with Enclosure 5.

(b) For Federal contracts managed through USACE or NAVFAC, the project cost estimate must be validated by the appropriate authority in accordance with the US Army Corps of Engineers Cost and Schedule Risk Analysis Guidance (reference 1.i.). No additional Federal funds will be provided to projects currently on the FYDP as of the 2025 Presidents Budget Publication. States must either descope to pay for this requirement or provide State funds.

(c) Project cost estimates must be validated at each design submission (30, 60, 90) by the appropriate authority in accordance with the US Army Corps of Engineers Cost and Schedule Risk Analysis Guidance (reference 1.i.). See Enclosure 5 for USPFO validation template. The associated cost for validation through USACE or NAVFAC will be listed on the DD Form 1390/91 and must be incorporated into the cost estimate at the time of IDA.

(7) Submit a Declaration on Uniformity of Area Soil Conditions per NG PAM 415-5, Appendix G. Per NGR 415-5, it is the responsibility of the State to provide suitable land and a requirement that the site must have soil at the frost line depth for the locality with a minimum bearing capacity of 2,000 pounds per square foot on natural, undisturbed earth. This submission does not replace the requirement to conduct soil borings and submit a site survey report with the preliminary design submission.

c. States, Territories, and the District of Columbia will work directly with the appropriate ARNG G-9 Branch to complete required milestones. Once complete, milestone documents will be submitted to the appropriate IEI-M Regional Reviewer.

d. Updated Tails' cost. Tails are programmed FY+2 for MILCON Projects. MILCON 1390/91s are programmed six to seven years out and need to have their tails' cost updated during IDA/Revised Design Authority (RDA) reviews in order to accurately program tails.

e. IEI-M will verify milestone completion during the IDA staffing process. Projects will not receive IDA until completion of all milestones outlined above are complete and verified by IEI-M.

f. ARNG G-9 will ensure all Congressional design notifications are submitted in sufficient time to meet the above design release suspense dates.

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

g. Projects not meeting the above criteria as determined by ARNG G-9 in coordination with the supporting Construction and Facilities Management Office will:

(1) FYDP Projects: Will be removed from the FYDP and be placed into the last year of the subsequent FYDP. Failure to meet milestones in two successive FYDPs will result in complete removal and a project must be recompeted in the Infrastructure Requirement Plan.

(2) IRP Advance Design projects: Project will be removed from the list of actionable projects and must re compete in a subsequent IRP.

(3) Congressionally Directed Spending: ARNG G-9 will submit a cancelation notice to Congress.

5. Budget Estimate Submission (BES). Guidance for MILCON project submission in the OSD BES: In order to meet OSD BES project requirements and reduce project cost and schedule risk, ARNG will not submit MILCON projects to OSD in the BES unless the following criteria are met:

a. MILCON projects starting with FY28 projects (Enclosure 1). NLT mid-February of the year prior to submission of the BES to the OSD (e.g., 15 February 2026 for FY28 MILCON projects, to be submitted to OSD in the BES on or about September 2026) the DCA must:

(1) Obtain Conceptual (35%) Design approval, approved by Chief, ARNG G-9, per IEI-C requirements (Enclosure 7) and provide a corresponding current working estimate including cost schedule risk assessment as applicable per reference 1.d. Note: Conceptual Design reviews require between 45 and 60 days to complete. States must submit Conceptual Designs and associated documents NLT 1 December to IEI-C (e.g., 1 December 2025 for FY28 MILCON projects). Projects requiring other proponent approvals, such as Secure Compartmentalized Information Facilities (SCIF) and Surface Danger Zones (SDZ) for ranges, require greater than 60 days for review. States must coordinate with the appropriate proponent to understand specialty design review timelines.

(2) Complete a DCA assessment of the design package to include all items listed in 5.a.(1), including construction schedule reasonableness. This DCA assessment must result in a cost estimate classification per reference 1e. For design/bid/build, the

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

cost estimate must be a Class 3 or better. For design/build, the cost estimate must be a Class 4 or better.

(3) Provide an estimated construction award date NLT the end of the third quarter of the project's fiscal year.

b. Projects not meeting the above criteria will:

(1) Not be submitted to OSD in the BES and will be removed from the FYDP and placed into the last year of the subsequent FYDP.

(2) Failure to meet milestones in two successive FYDPs will result in complete removal and a project must be recompleted in the Infrastructure Requirement Plan.

6. Unfunded Priority List. Guidance for MILCON project submission in the Chief of Staff of the Army (CSA) or CNGB Unfunded Priority List (UPL) categories: ARNG will not submit MILCON projects to the CSA or CNGB UPL unless the following criteria are met:

a. Projects must meet all criteria identified in reference 1.a. for inclusion in a budget submission or for PEG submission as Chief of Staff of the Army (CSA) Unfunded Priority List (UPL) or CNGB UPL candidate projects.

b. Project designs must be submitted to IEI-C for 30% design review NLT Soft Lock and have a 35% design approved by Chief, ARNG G-9, per IEI-C NLT Hard Lock in the year of submission. Soft Lock and Hard Lock dates will be published in the annual ARNG MILCON Budget & Programming Guidance. Soft Lock typically falls on the second Tuesday of March, and Hard Lock typically falls on the second Tuesday of June.

c. Projects not meeting the above criteria will not be submitted as CSA UPL or CNGB UPL MILCON project candidates.

7. For newly approved Army facility standards, projects that have started initial design under the previous standards will generally continue to completion under the previous standard, absent any specific published guidance from the Army Facility Standardization Committee or ASLs.

ARNG-IEZ

SUBJECT: Policy Guidance for Programming Army National Guard Military Construction Projects

8. The point of contact is MAJ Philip Scholten, Programming Officer, MILCON Branch, at 703-607-7008, or philip.j.scholten.mil@army.mil.

CALDWELL.JAMES.
EDAN.1123945472

Digitally signed by
CALDWELL.JAMES.EDAN.112394
5472
Date: 2024.08.28 10:55:18 -04'00'

9 Encls

1. Policy Guidance Criteria Matrix
2. Concurrence Memo Example
3. EA Timeline Example
4. Cost Calculation Worksheet
5. Cost Validation Template
6. RPUID Establishment Process
7. 35% Design Submittal Checklist
8. MILCON Milestone Checklist
9. Design Authority Issuing Timeline

JAMES E. CALDWELL
COL, GS
Chief, G-9, Army National Guard

DISTRIBUTION:

ARNG IEZ-O

ARNG IEI

ARNG IES

ARNG IEE

CFMOs all States, Territories, and the District of Columbia

Policy Guidance for Programming Army Military Construction (MILCON) Projects

Project Fiscal Year	Must Meet Criteria for <u>Initial Design Authority</u> per Paragraph 4	Must Meet Criteria for <u>Budget Estimate Submission (BES)</u> per Paragraph 5	Must Meet Criteria for <u>Unfunded Priority List (UPL) Submission</u> per Paragraph 6
2026	NA	Upon BES submission	FY24 Soft Lock/Hard Lock
2027	NA	Upon BES submission	FY25 Soft Lock/Hard Lock
2028	1-Mar-25	15-Feb-26	FY26 Soft Lock/Hard Lock
2029	1-Mar-25	15-Feb-27	FY27 Soft Lock/Hard Lock
2030	1 year from being published in the President's Budget	15-Feb-28	FY28 Soft Lock/Hard Lock
2031	1 year from being published in the President's Budget	15-Feb-29	FY29 Soft Lock/Hard Lock
2032	1 year from being published in the President's Budget	15-Feb-30	FY30 Soft Lock/Hard Lock
2033	1 year from being published in the President's Budget	15-Feb-31	FY31 Soft Lock/Hard Lock
2034	1 year from being published in the President's Budget	15-Feb-32	FY32 Soft Lock/Hard Lock
2035	1 year from being published in the President's Budget	15-Feb-33	FY33 Soft Lock/Hard Lock



NATIONAL GUARD BUREAU
111 SOUTH GEORGE MASON DRIVE
ARLINGTON VA 22204-1373

ARNG-IEE-E

DAY MONTH YEAR

MEMORANDUM FOR ARNG-XXX-X (Branch Chief's Name), 111 S. George Mason Drive, Arlington,
VA 22204

SUBJECT: Review of Environmental Documents Associated with

1. References:
 - a. Report of Availability – Schedule C - Environmental Considerations foretc
 - b. Record of Environmental Consideration.....etc
2. Reference 1.a. complies with the AR 200-1 requirements in paragraphs 15-5 and 15-6.
Reference 1.b. complies with 32 CFR 651.
3. Additional environmental analysis may be required if documented conditions change (e.g., newly listed endangered species, identification of historic properties, undocumented underground storage tank discovery, etc.). Please contact ARNG-IEE-E to discuss any changes to conditions referenced 1.a. - 1.b.
4. POC for this action is Mr. Joe Snuffy, NEPA/ECP Program Manager, joe.snuffy.civ@army.mil, XXX-XXX-XXXX.

BRANCH CHIEF
LTC, EN
Chief, NEPA / ECP Branch

CF: (wo/encls)

Table 6-1: Conceptual Development Timeline for an ARNG Environmental Assessment

ARNG EA Milestone	Designation of Days* D= Date of Proposed Action Implementation
Proposed Action Implementation	D-0
End Chief (ARNG-IEZ) Sign FNSI	D-180
Begin Chief (ARNG-IEZ) Sign FNSI	D-190
End 30-day Public Review Period**	D-190
Begin 30-day Public Review Final EA/Draft FNSI	D-220
State ARNG Publish NOA	D-220
End ARNG Staffing Final EA/Draft FNSI	D-224
Begin ARNG Staffing Final EA/Draft FNSI	D-245
End State ARNG Staffing Final EA/Draft FNSI	D-245
Begin State ARNG Staffing Final EA/Draft FNSI	D-275
End ARNG Staffing Draft EA/Draft FNSI	D-275
Begin ARNG Staffing Draft EA/Draft FNSI	D-305
End State ARNG Staffing Draft EA/Draft FNSI	D-305
Complete IICEP and NAC Processes	D-325
Begin State ARNG Staffing Draft EA/Draft FNSI	D-365
Begin IICEP and NAC Processes	D-365
End ARNG Staffing DOPAA***	D-365
Begin ARNG Staffing DOPAA	D-395
End State ARNG Drafting DOPAA	D-395
End ARNG preliminary Review DOPAA	D-425
Begin ARNG preliminary Review DOPAA	D-455
Begin State ARNG Drafting DOPAA	D-730
State ARNG Contractor Kickoff Meeting (if contracting NEPA)	D-730
State ARNG Submits STEP Project for EA	D-1095
State ARNG Discusses Proposed Project with ARNG NEPA Program Manager and Receives Email Confirming Agreement to Program Funds for EA	D->1095
<p>* Time between each phase may be shorter/longer (e.g., Unspecified Minor Military Construction [UMMC] has a different programming timeline) ** Required by 32 CFR § 651.14(b)(2)(i) *** DOPAA Approved; State ARNG receives written (via email) approval from ARNG-IEE-E. Begins 12-month time limit to prepare an EA as required by 40 CFR § 1501.10(b)(1)</p>	

Addition and Alteration Calculator			
Select Location From Dropdown Below: Oklahoma Military Department		PN:	465060
Project: (Select from pull down) READINESS CENTERS (ARNG, RESERVE CENTER)		Prog FY:	2031
Area Cost Factor		Total Project SQFT (1390/91)	48,359
1.15		Scope of Addition (from DD1390/91)	5,000.00
Escalation Rate(Table 4-2)		Percentage of Addition	10.3%
1.57878		Standard Deviation Percentage (Table 2)	22.44%
SF cost (Table 2)		Deviation Amount +/-	\$103.00
\$459.00			
New Construction			
MIN		MAX	
Base Unit Cost Deviation Range Minimum		Base Unit Cost Deviation Range Maximum	
\$356.00		\$562.00	
Unit Cost Deviation after ACF applied Minimum		Unit Cost Deviation after ACF applied Maximum	
\$409.40		\$646.30	
Unit Cost Deviation after Size Adjustment Factor Applied Minimum		Unit Cost Deviation after Size Adjustment Factor Applied Maximum	
\$519.53		\$820.15	
Deviated Adjusted Unit Cost Minimum		Deviated Adjusted Unit Cost Maximum	
\$820.22		\$1,294.84	
		DoD ref SF (Table 2)	
		49000	
		Size ratio	
		0.1020	
		Size Adjust Factor (Table 1)	
		1.269	
		AVG Adjusted Cost (Mid Point)	
		\$1,057.53	
Alteration			
Base SF cost (1)		SDD/Epact05	
\$125.00		\$4.54	
Unit Cost Deviation after ACF applied		Standard AT/FP	
\$143.75		\$4.54	
Escalated (1390/91)		Energy Management Control Systems	
\$226.95		\$4.54	
Total Complied Unit cost for Alt/Ren only		ISCE for Primary Facilities Total ISCE for PRIM from ISCE)	
\$295.86		\$5.29	
Fill in yellow only		Total installed BLDG Equipment in the ALT/Ren	
Green is automatic		\$50.00	
DoD per SQFT Cost		\$500,000	
Notes:			
1:The base unit costs for an addition/ alteration is derived from a detailed engineer estimate of the cost to complete the desired work. Examples of resources that may be used are: A) Other commercial price guides. B) Past project experience C) A&E Firm derived number			
* Ref: UNIT COSTS for The ARMY FACILITIES - MILITARY CONSTRUCTION PROGRAM UFC 3-701-01 Change 1, AUG 31 2023			

The Cost Calculation Worksheet live document can be found in the IEI-M MS Teams Useful Resources folder at "IEI-M State Documents-Training-Resources> Useful Resources> Files> Example Products> Manual Calculations> 2024 Cost Calc Worksheet" or at the following link: [Cost Calc Worksheet link](#).

<Office symbol>

MEMORANDUM FOR Army National Guard (ARNG), Chief, ARNG G-9, 111 S. George Mason Drive, Arlington, VA 22204

SUBJECT: DoD Construction Agent (DCA) Assessment for FY27 PN <#####>, <Official Project Location>, <Full State Name>

1. Summary:

- a. Project Number: <#####>
- b. Project Title: <Official Project Title>
- c. Location/Installation: <Official Project Location>
- d. Military Construction Program: MCNG
- e. Date of Assessment (Design Approval Date): <Date of Last G-9 Approved Design Review>
- f. Organization Performing Assessment: <Enter Full Title of Assessor >
- g. Design Bid Build or Design Build: <Identify one>
- h. Budget Estimate Developed by: <Full Title of Estimator or Name of A&E Firm>
- i. Budget Estimate (Rounded): \$<Enter figure rounded to nearest tenth of a million>M
- j. Level of Confidence of Budget Estimate: <Enter % Associated with Estimator's Level of Confidence>
- k. Risk Neutral Estimate (50% Confidence Level): \$<Enter figure that is 150% of figure in i>M
- l. Design Maturity Level: <Enter % of Last Approved Design Review>%

2. I reviewed the Cost Estimate prepared for this project and certify the contents as the most current information available. I believe the Cost Estimate presents a <low, medium-low, medium, medium-high, high> risk to the Army and the Army National Guard.

<Office symbol>

SUBJECT: DoD Construction Agent (DCA) Assessment for FY27 PN <#####>, <Official Project Location>, <Full State Name>

3. The point of contact is <List Full Name and Contact Information of State CFMO>.

Encl
Design Approval Memo
Submittal Checklist
A&E Cost Estimate

Signature Block
United States Property & Fiscal Officer

Facilities Planning, Construction Estimating, Construction Management

30% DESIGN SUBMISSION ESTIMATE SUMMARY

Building Area **43,321** sf

Construction Costs

Division	Discipline	Cost	Cost/sf
1	General Conditions	\$ 400,719.00	\$ 9.25
2	Demolition	\$ -	\$ -
3	Concrete	\$ 996,383.00	\$ 23.00
4	Masonry	\$ 1,931,250.00	\$ 44.58
5	Metals	\$ 1,097,321.00	\$ 25.33
6	Wood & Plastics	\$ 97,472.00	\$ 2.25
7	Thermal & Moisture Protection	\$ 1,151,039.00	\$ 26.57
8	Openings	\$ 660,645.00	\$ 15.25
9	Finishes	\$ 606,494.00	\$ 14.00
10	Specialties	\$ 368,229.00	\$ 8.50
11	Equipment	\$ 259,556.00	\$ 6.00
12	Furnishings	\$ -	\$ -
13	Special Construction	\$ -	\$ -
14	Conveying Systems	\$ -	\$ -
21	Fire Suppression	\$ 335,738.00	\$ 7.75
22	Plumbing	\$ 628,155.00	\$ 14.50
23	HVAC	\$ 671,476.00	\$ 15.50
25	Integrated Automation	\$ 281,587.00	\$ 6.50
26	Electrical	\$ 974,723.00	\$ 22.50
27	Communications	\$ 173,284.00	\$ 4.00
28	Electronic Safety & Security	\$ 194,945.00	\$ 4.50
31	Earthwork	\$ 638,985.00	\$ 14.75
32	Exterior Improvements	\$ 1,692,551.00	\$ 39.07
33	Utilities	\$ 790,608.00	\$ 18.25
Construction Detail Total		\$ 13,951,528.00	\$ 322.05
	Contractor Overhead & Profit	15.0% \$ 2,092,729.00	
	Bonds & Insurance	2.0% \$ 279,031.00	
	Escalation / Market Conditions	\$ -	

**NATIONAL GUARD BUREAU**

111 SOUTH GEORGE MASON DRIVE
ARLINGTON VA 22204-1373

ARNG-IEI-R

24 April 2024

MEMORANDUM FOR RECORD**SUBJECT: Real Property Unique Identifier (RPUID) Establishment Process****1. References**

- a. AR 405-45, Real Property Inventory Management, 01 November 2004.
- b. AR 140-483, Army Reserve Land and Facilities Management, 24 January 2020.
- c. AR 700-147, Contingency Basing, 24 February 2019.
- d. Department of Defense Issuance (DoDI) 4165.14, Real Property Inventory and Reporting.
- e. Department of Defense Issuance (DoDI) 4165.70, Real Property Management.

2. Purpose. Establish formal instructional guidance on how to input, request, and subsequently be issued a real property identification number for asset management purposes.

3. RPUID's are now required for all assets associated with a project for it to be added to the Future Years Defense Plan (FYDP). The steps to enter an to be acquired (TBA) asset (in order) in PRIDE are as follows:

- (1) Enter the facility number (5 digit alphanumeric).
- (2) Enter the RPA name (preferably CATCODE Title).
- (3) Enter RPA description text (free flowing text box to add more details about the asset).
- (4) Enter RPA operational status code (TBA if the asset has not been placed in service/accepted by the RPAO).
- (5) Enter design use CATCODE (6-digit code from the most current Real Property Categorization System (RPCS)).

ARNG-IEI-R

SUBJECT: Real Property Unique Identifier (RPUID) Establishment Process

(6) Enter current use CATCODE (should be the same as design use for new assets. A change requires a conversion).

(7) Enter RPA financial reporting organization code (the owning installation is responsible for financial reporting).

(8) Enter RPA preponderant using organization code (typically ARNG).

(9) Enter RPA Command claimant code (typically ARNG).

(10) Enter RPA interest type code (Who owns the land? Federal land=FEE, state land=ONST).

(11) Asset construction agent code (Was the asset built using federal or state contracting procedures?).

(12) Enter the construction type code on the FACILITY TAB (Perm or Semi-Perm).

(13) Click "create draft" (upper right of the screen).

4. Once PRIDE draft is completed based on 13 steps above, the record will be routed to Headquarters Installation Information System (HQIIS) for minimum data field entry validation. Upon completion of validation, the record is transmitted to Data, Analytics & Integration Support (DAIS) to have an RPUID issued. The record will workflow back through HQIIS and reflect in PRIDE with populated RPUID. Typical turnaround for RPUID issuance currently estimated within 7 days from 'Step 13' above.

5. Point of contact is Blane Boyd, Real Property Contract Support, at (520) 671-6576 (TEAMS), or barry.b.boyd.ctr@army.mil.

MCCABE.ROBERT
 .EDWARD.JR.102
 6076249

Digitally signed by
 MCCABE.ROBERT.EDWARD.J
 R.1026076249
 Date: 2024.04.25 15:04:59
 -04'00'

ROBERT E. MCCABE Jr.
 Chief, Real Estate Branch
 ARNG G-9

35% DESIGN / PLANS SUBMITTAL APPROVAL CHECKLIST

NOTE: Follow NG PAM 415-5, CHP 11-1 to 11-4 for Design Requirements

ITEM	PROJECT MANUAL	DOCUMENTATION REQUIRED BY SUBMITTAL	PRIOR TO DESIGN AWARD (X = Submit)	30% (X = Submit)	Notes	Reference(s)
TAB A - PROJECT FACILITY DESCRIPTION						
0	A	IDA - RDA ON RECORD		X		
1	A	STATES TRANSMITTAL MEMO / SIGNED BY CFMO		X		NG Pam 415-5, 11-1, b
2	A	PROJECT TITLE / NGB PROJ MILCON # (DD 1390/91)		X		NG Pam 415-5, 11-2
3	A	PROJECT SCOPE / EXPAND FROM DD 1390/91		X		NG Pam 415-5, 11-2
4	A	LIFE CYCLE COST ANALYSIS - "Electrification Policy - Whole Building"		X		Electrification Memo
5	A	PROJECT COST ESTIMATE: (85% of 1391 Total Construction Cost) + (15% of 1391 Total Construction Cost as Additive Bid Items) = 100% 1391 Construction Cost. (Note: Clearly annotate ABIs in drawings/spec.) Refer NGR 415-5, parag 5-7. e		X		Identify non-federally supported items to be paid by other than federal funds
6	A	Approved DD 1390/91 Worksheet memos		X		
7	A	Approved Exception to Criteria (ETC)		X		
8	A	CERTIFICATE OF TITLE or LICENSE		X		NG Pam 415-5, PARA 8-2, -3
9	A	ENVIRONMENTAL NEPA DOCUMENTS		X		NG Pam 415-5, 5-2
10	A	MCCA (if state land) received	X	X		NGR 415-5, 5-6.1(4) / -3.3
11	A	MEMO DECLARING STATE WILL AUTHORIZE USE OF FUNDS	AS NECESSARY	X		NG Pam 415-5, 3-3, d
12	A	FLOOD PLAIN ANALYSIS		X		NG Pam 415-5, 5-2/6-5,f
13	A	ARCHITECTURAL NARRATIVE / INTERIOR SPACE ASSOCIATION		X		NG Pam 415-5, 11-2, e
14	A	NUMBER OF OCCUPANTS / HRS OF OPERATION		X		NG Pam 415-5, 11-2
15	A	ARMS VAULT (IF APPLICABLE) ESS		X	1. No SQFT +/- from 1390/91 2. Drawing/Spec show construction requirements compliance 3. ESS Rough in	AR 190-11, Appendix G-1
16	A	ARCHITECTURAL TREATMENTS (interior)				
17	A	STRUCTURAL NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
18	A	MECHANICAL NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
19	A	ELECTRICAL NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
20	A	AUDIO VISUAL NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
21	A	PLUMBING NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
22	A	FIRE PROTECTION NARRATIVE		X		NG Pam 415-5, 11-2,e / 11-3.g
23	A	25 YEAR ROOF WARRANTY STATEMENT (specification)		X		
24	A	WATER HEAD PRESSURE TEST / RESULTS		X		
25	A	FLOOR PLANS - ARCHITECTURAL / STRUCTURAL		X	No SQFT +/- from 1390/91 AUTHORIZATION for DH, GPWB, Vault, Supply	NG Pam 415-5, 11-2.f.(1),(d)
26	A	FLOOR PLANS W/ DIMENSIONS				NG Pam 415-5, 11-3.d.(4)
27	A	FLOOR PLANS - BUILDING SYSTEMS, UTILITY PLAN				NG Pam 415-5, 11-3.d.(6)
28	A	ARCHITECTURAL SECTIONS & ELEVATIONS				NG Pam 415-5, 11-3.d.(5)
29	A	OUTLINE SPECIFICATIONS		X		NG Pam 415-5, 11-3.e
30	A	DESIGN DATA				NG Pam 415-5, 11-3.g
31	A	LEED STATEMENT		X		
32	A	LEED CHECK LIST				
33	A	DD FORM 1354 - DRAFT (Must Have Before 60% Review)			1. 1354 Interim (@property acceptance) 2. Final (@project closeout + 593R)	NG Pam 415-5, APP-O, O25, O37, O43
TAB B - PROJECT SITE DESCRIPTION						
34	B	CIVIL NARRATIVE (SITE ANALYSIS)		X		NG Pam 415-5, 11-2,e and 11-3.g.(1)
35	B	ARCHITECTURAL TREATMENTS (exterior)		X		NG Pam 415-5, 11-2.f.(2),(e)
36	B	SHPO STATE HISTORICAL PRESERVATION OFFICE		X		NG Pam 415-5, 5-2
37	B	GEOTECH REPORT		X		NG Pam 415-5, 11-2,e
38	B	DECLARATION OF SOIL BEARING CAPACITY		X		NG Pam 415-5, 11-2 / Appendix G
39	B	DECLARATION OF UNIFORMITY OF AREA SOIL CONDITIONS (<2000PSI soil bearing)	AS NECESSARY	X		NG Pam 415-5, 11-2 / Appendix G

35% DESIGN / PLANS SUBMITTAL APPROVAL CHECKLIST

NOTE: Follow NG PAM 415-5, CHP 11-1 to 11-4 for Design Requirements

ITEM	PROJECT MANUAL	DOCUMENTATION REQUIRED BY SUBMITTAL	PRIOR TO DESIGN AWARD (X = Submit)	30% (X = Submit)	Notes	Reference(s)
40	B	HAZMAT MATERIAL ISSUES / ABATEMENT		X		
41	B	VICINITY SKETCH / LOCATION MAP (Links to AE Plans Folder in Tab A)		X		NG Pam 415-5, 11-2
42	B	SITE PLAN W/ PRIMARY AREAS LABELED (Links to AE Plans Folder in Tab A)		X		NG Pam 415-5, 11-2.f.(2).(c) and 11-3.d
43	B	UTILITY PLANS / FULL SITE (proposed and existing) - (Links to AE Plans Folder in Tab A)		X		NG Pam 415-5, 11-2.f.(2).(d) and 11-3.d.(2).(f)
44	B	LANDSCAPE PLANS / ATFP SITE PLAN (Links to AE Plans Folder in Tab A)				
TAB C - DESIGN CRITERIA						
45	C	PRIMARY FACILITY SPACE ANALYSIS COMPARISON		X	Auth, Designed, Delta, % Delta	
46	C	SUPPORTING FACILITY SPACE ANALYSIS COMPARISON		X	Auth, Designed, Delta, % Delta	
47	C	ATFP STANDARDS REVIEW FROM STATE G3 ATFP OFFICER (Risk and Threat Assessment)		X		UFC 4-020-01/AR 190-11
48	C	ATFP CRITERIA - APPROVAL		X		NG Pam 415-5, 6-4
49	C	ESS / CRITERIA - APPROVAL OF G9 TECHNICAL REVIEWER (LETTER)		X		
TAB D - CFMO STAFF/CFMO/A&E COORDINATION						
50	D	TIMELINE (PROJECT SCHEDULE)		X		
51	D	RESPONSES TO PREVIOUS NGB COMMENTS		X		NG Pam 415-5
52	D	PROPONENT AUTHORIZATIONS TO PROCEED: (See Below)				NG Pam 415-5, 6-3.c&d / 11-2.F.(4)
ADDITIONAL REQUIREMENTS, BY PROPONENT						
G4		LOGISTIC FACILITIES (VMS, CSMS, UTES):				
53		PROPONENT REVIEW (ARNG)				
54		EXCEPTION TO CRITERIA				NG Pam 415-5, 6-4
55		IH (INDUSTRIAL HYGIENE)				NG Pam 415-5, 11-3, h
TRS/AVS		TRAINING FACILITIES (ALL RANGES):				
56		PROPONENT REVIEW (NGB-ART)		X		
57		EXCEPTION TO CRITERIA	X	X		
58		SDZ APPROVAL (NGB-AVS)				NG Pam 415-5, 6-5.h_Updated per Mr. Weisse
SAFETY		ASPs				
59		PROPONENT REVIEW (NGB-ART)		X		
60		NGB-AVS		X		NG Pam 415-5, 3-3
61		DDESB (DoD EXPLOSIVE SAFETY BOARD)				NG Pam 415-5, 6-5, g
62		EXCEPTION TO CRITERIA				See line #58
G2		SCIFs				
63		PROPONENT REVIEW (ARNG-G2)	X	X		
64		REVIEW (NSA/DIA, Ref. ICS 705)				
65		REVIEW (STATE-G2)		X		
AVIATION		AVIATION FACILITIES (AASF):				
66		PROPONENT REVIEW (ARNG)	X	X		
67		EXCEPTION TO CRITERIA	X	X		NG Pam 415-5, 6-4
68		IH (INDUSTRIAL HYGIENE)				NG Pam 415-5, 11-3, h

MILCON Project Milestone Requirements Checklist

Section 1: Requirements to Receive IDA for all FYDP projects, IRP Advanced Design projects, and Congressionally Directed Spending Projects (IAW paragraph 4 of policy memorandum).

- Economic Analysis
- Real Property Legal Sufficiency
- RPUID Established
- Signed NEPA/ECP Concurrence Memo or EA Contract Awarded with Timeline
- Planning Programming Design Charette (for TT PEG and Floodplain projects only)
- Quantitative Estimate-Cost Calculation Worksheet with USPFO Certification or USACE/NAVAC Cost validation
- Declaration on Uniformity of Area Soil Conditions

Section 2. Requirements for MILCON project submission in the OSD BES. ARNG will not submit MILCON projects to OSD in the BES unless the following criteria are met (IAW paragraph 5 of policy memorandum).

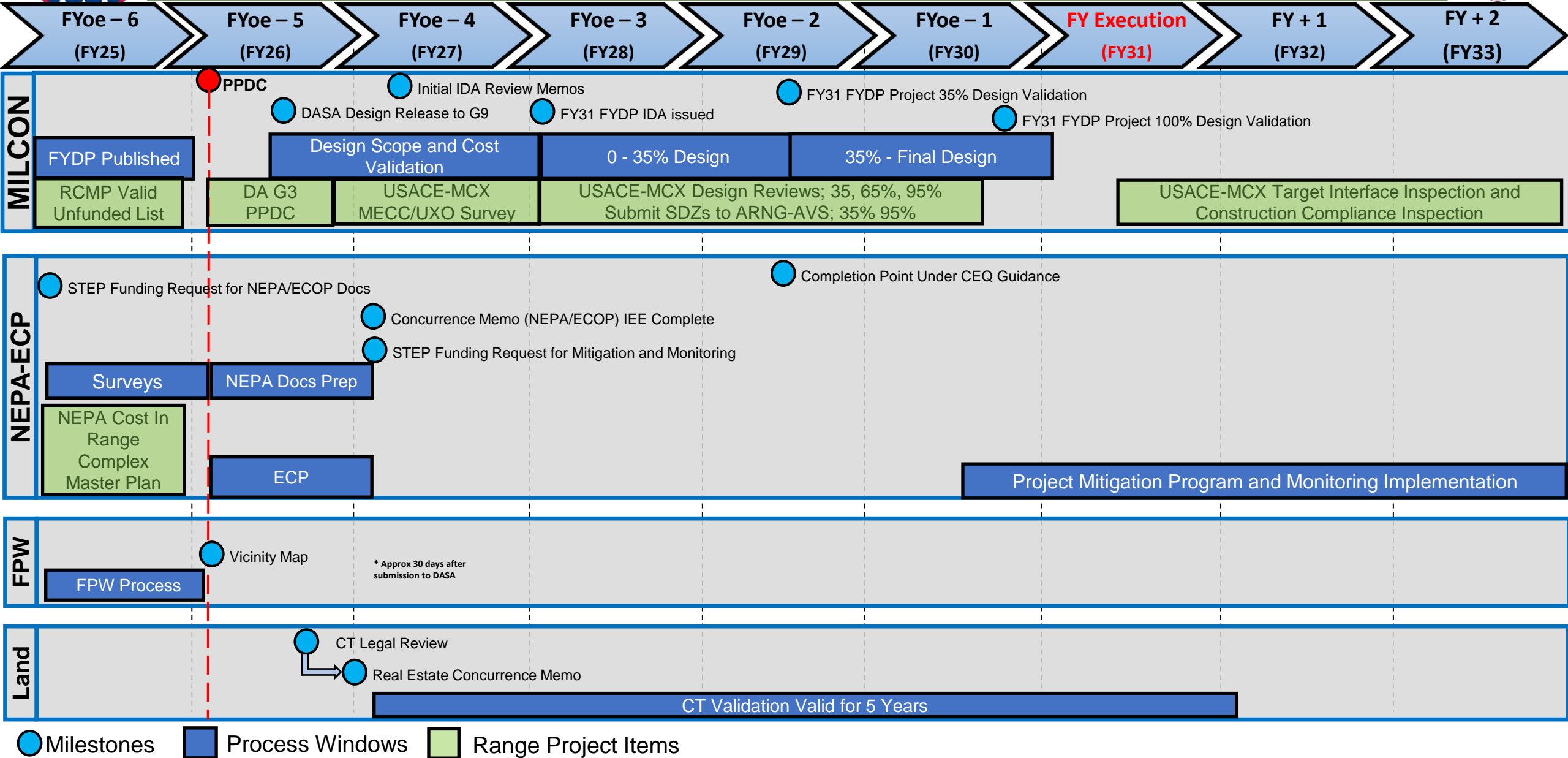
- Conceptual (35%) Design approval with current working estimate, including cost schedule risk assessment
- Complete a DCA assessment of the design package
- Estimated construction award date

Section 3. Requirements for MILCON project submission in the CSA or CNGB UPL categories. ARNG will not submit MILCON projects to the CSA or CNGB UPL unless the following criteria are met (IAW paragraph 6 of policy memorandum).

- All criteria identified in the DoD Financial Management Regulation 7000.14, VOL 2B Chapter 6
- Project designs submitted to IEI-C for 30% design review NLT Soft Lock in the year of submission.
- 35% design approved by Chief, ARNG G-9, per IEI-C NLT Hard Lock in the year of submission.



G9 Design Authority Issuance Timeline (FYDP)



**245 - Military Department
Ten Year Capital Plan by Project Class
2023-25 Biennium**

*

Version: C5 MIL 2025 Supp Capital Budget

Report Number: CBS001

Date Run: 9/30/2024 1:37PM

Project Class: Program

Agency Priority	Project by Account-EA Type	Estimated Total	Prior Expenditures	Current Expenditures	Reapprop 2023-25	New Approp 2023-25	Estimated 2025-27	Estimated 2027-29	Estimated 2029-31	Estimated 2031-33
1	40000367 Tumwater Field Maintenance Shop									
	001-2 General Fund-Federal	49,450,000				3,900,000	3,900,000	41,650,000		
	057-1 State Bldg Constr-State	4,907,000				480,000	4,427,000			
	Project Total:	54,357,000				4,380,000	8,327,000	41,650,000		

Total Account Summary

Account-Expenditure Authority Type	Estimated Total	Prior Expenditures	Current Expenditures	Reapprop 2023-25	New Approp 2023-25	Estimated 2025-27	Estimated 2027-29	Estimated 2029-31	Estimated 2031-33
001-2 General Fund-Federal	49,450,000				3,900,000	3,900,000	41,650,000		
057-1 State Bldg Constr-State	4,907,000				480,000	4,427,000			
Total	54,357,000				4,380,000	8,327,000	41,650,000		

Ten Year Capital Plan by Project Class

*

Report Number: CBS001
Date Run: 9/30/2024 1:37PM

<u>Parameter</u>	<u>Entered As</u>	<u>Interpreted As</u>
Biennium	2023-25	2023-25
Functional Area	*	All Functional Areas
Agency	245	245
Version	C5-A	C5-A
Project Classification	*	All Project Classifications
Include Enacted	No	No
Sort Order	Project Class	Project Class
Include Page Numbers	Y	Yes
For Word or Excel	N	N
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids