



***Department of the Army  
Fiscal Year (FY) 2025  
President's Budget Submission***

**Military Construction, Army  
Army Family Housing & Homeowners  
Assistance Fund, Defense**

**March 2024**

**JUSTIFICATION DATA SUBMITTED TO CONGRESS**

The estimated cost of this report or study for the Department of Defense is approximately \$48,000.00. This includes \$700.00 in expenses and \$47,000.00 in DoD labor.

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Part IA - HOST NATION

Part II - AFH

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DEPARTMENT OF THE ARMY  
FISCAL YEAR 2025  
MILITARY CONSTRUCTION (Part I)  
(DOLLARS ARE IN THOUSANDS)  
INSIDE THE UNITED STATES

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION	PAGE -----
Alaska	66143	Fort Wainwright (IMCOM) Automated Multipurpose Machine Gun Range	23,000	23,000	C	3 5
		Subtotal Fort Wainwright Part I	\$ 23,000	23,000		
		* TOTAL MCA FOR Alaska	\$ 23,000	23,000		
California	63703	Fort Irwin (IMCOM) Training Support Center	44,000	44,000	C	11 13
		Subtotal Fort Irwin Part I	\$ 44,000	44,000		
	93343	Military Ocean Terminal Concord (AMC) Ammunition Holding Facility	68,000	68,000	C	17 19
		Subtotal Military Ocean Terminal Concord Part I	\$ 68,000	68,000		
		* TOTAL MCA FOR California	\$ 112,000	112,000		
Hawaii	76898	Schofield Barracks (IMCOM) Wheeler Army Airfield Aircraft Maintenance Hangar	231,000	231,000	C	25 27
		Subtotal Schofield Barracks Part I	\$ 231,000	231,000		
		* TOTAL MCA FOR Hawaii	\$ 231,000	231,000		
Kentucky	99384	Fort Campbell (IMCOM) Automated Record Fire Plus Range	11,800	11,800	C	34 35
		Subtotal Fort Campbell Part I	\$ 11,800	11,800		
		* TOTAL MCA FOR Kentucky	\$ 11,800	11,800		

DEPARTMENT OF THE ARMY  
FISCAL YEAR 2025  
MILITARY CONSTRUCTION (Part I)  
(DOLLARS ARE IN THOUSANDS)  
INSIDE THE UNITED STATES

STATE	PROJECT NUMBER	INSTALLATION (COMMAND) PROJECT TITLE	AUTHORIZATION REQUEST	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE
Louisiana	96728	Fort Johnson (Fort Polk) (IMCOM) Barracks	117,000	117,000	C	40 42
		Subtotal Fort Johnson (Fort Polk) Part I	\$ 117,000	117,000		
		* TOTAL MCA FOR Louisiana	\$ 117,000	117,000		
Maryland	23730	Fort Meade (IMCOM) Child Development Center	46,000	46,000	C	47 49
		Subtotal Fort Meade Part I	\$ 46,000	46,000		
		* TOTAL MCA FOR Maryland	\$ 46,000	46,000		
Michigan	93746	Detroit Arsenal (IMCOM) Manned/Unmanned Tactical Vehicle Lab	37,000	37,000	C	55 57
		Subtotal Detroit Arsenal Part I	\$ 37,000	37,000		
		* TOTAL MCA FOR Michigan	\$ 37,000	37,000		
Missouri	71684	Fort Leonard Wood (IMCOM) Adv Individual Training Barracks Cplx, Ph2	144,000	144,000	C	63 65
		Subtotal Fort Leonard Wood Part I	\$ 144,000	144,000		
		* TOTAL MCA FOR Missouri	\$ 144,000	144,000		
New York	81503	Watervliet Arsenal (AMC) Fire Station	53,000	53,000	C	72 74
		Subtotal Watervliet Arsenal Part I	\$ 53,000	53,000		
		* TOTAL MCA FOR New York	\$ 53,000	53,000		



DEPARTMENT OF THE ARMY  
FISCAL YEAR 2025  
MILITARY CONSTRUCTION (Part I)  
(DOLLARS ARE IN THOUSANDS)  
INSIDE THE UNITED STATES

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION	PAGE -----
North Carolina		Fort Liberty (Fort Bragg) (IMCOM)				80
	97211	Child Development Center	39,000	39,000	C	82
		Subtotal Fort Liberty (Fort Bragg) Part I	\$ 39,000	39,000		
		* TOTAL MCA FOR North Carolina	\$ 39,000	39,000		
Pennsylvania		Letterkenny Army Depot (AMC)				88
	68976	Component Rebuild Shop (Inc 1)	284,000	90,000	C	90
	86433	Missile/Munitions Distribution Facility	62,000	62,000	C	95
		Subtotal Letterkenny Army Depot Part I	\$ 346,000	152,000		
		* TOTAL MCA FOR Pennsylvania	\$ 346,000	152,000		
Texas		Fort Bliss (IMCOM)				101
	105094	Cost to Complete - Rail Yard	0	44,000	C	103
		Subtotal Fort Bliss Part I	\$ 0	44,000		
		Red River Army Depot (AMC)				108
	72987	Vehicle Paint Shop	34,000	34,000	C	110
		Subtotal Red River Army Depot Part I	\$ 34,000	34,000		
		* TOTAL MCA FOR Texas	\$ 34,000	78,000		
Virginia		Joint Base Myer-Henderson Hall (IMCOM)				116
	98052	Barracks	180,000	180,000	C	118
	106084	Horse Farm Land Acquisition	8,500	8,500	C	121
		Subtotal Joint Base Myer-Henderson Hall Part I	\$ 188,500	188,500		
		* TOTAL MCA FOR Virginia	\$ 188,500	188,500		

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)  
 INSIDE THE UNITED STATES

STATE	PROJECT	INSTALLATION (COMMAND)	AUTHORIZATION	APPROPRIATION	NEW/ CURRENT	PAGE
-----	NUMBER	----- PROJECT TITLE	REQUEST	REQUEST	MISSION	-----
-----	-----	-----	-----	-----	-----	-----
Washington		Joint Base Lewis-McChord (IMCOM)				127
	80995	Barracks	161,000	161,000	C	129
	97462	Supply Support Activity	31,000	31,000	N	132
		-----	-----	-----		
		Subtotal Joint Base Lewis-McChord Part I	\$ 192,000	192,000		
		* TOTAL MCA FOR Washington	\$ 192,000	192,000		
		** TOTAL INSIDE THE UNITED STATES FOR MCA	\$ 1,574,300	1,424,300		

DEPARTMENT OF THE ARMY  
FISCAL YEAR 2025  
MILITARY CONSTRUCTION (Part I)  
(DOLLARS ARE IN THOUSANDS)  
OUTSIDE THE UNITED STATES

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION	PAGE -----
Belgium		Belgium Various (IMCOM)				138
		SHAPE Headquarters				
	100209	Youth Center	45,000	45,000	C	140
		Subtotal Belgium Various Part I	\$ 45,000	45,000		
		* TOTAL MCA FOR Belgium	\$ 45,000	45,000		
Germany		Germany Various (IMCOM)				146
		Ansbach				
	102272	Barracks	100,000	100,000	C	148
	102273	Barracks	91,000	91,000	C	151
		Hohenfels Training Area				
	105274	Cost to Complete Simulations Center	0	35,000	C	154
		Smith Barracks				
	98087	Barracks	61,000	61,000	C	158
		Wiesbaden Mil Cmty				
	101149	Child Development Center	44,000	44,000	C	161
		Subtotal Germany Various Part I	\$ 296,000	331,000		
		* TOTAL MCA FOR Germany	\$ 296,000	331,000		
		** TOTAL OUTSIDE THE UNITED STATES FOR MCA	\$ 341,000	376,000		

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)  
 WORLDWIDE

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	NEW/ APPROPRIATION CURRENT REQUEST MISSION -----	PAGE -----
Worldwide	Various	Planning and Design (PLANDES)			
		Planning and Design Host Nation			
	94901	Host Nation Support	0	25,000	167
	94900	Planning and Design	0	273,727	169
	105446	PDI: Planning and Design	0	26,011	171
		Subtotal Planning and Design Part I	\$ 0	324,738	
		Minor Construction (MINOR)			
	94902	Minor Construction	0	97,000	173
	105447	PDI: Minor Construction	0	8,000	175
	105448	EDI: Minor Construction	0	14,519	177
	106168	PDI: INDOPACOM Minor Construction Pilot	0	66,600	179
		Subtotal Minor Construction Part I	\$ 0	186,119	
		* TOTAL MCA FOR Worldwide Various	\$ 0	510,857	
		** TOTAL WORLDWIDE FOR MCA	\$ 0	510,857	
		MILITARY CONSTRUCTION (PART I) TOTAL	\$ 1,915,300	2,311,157	
		Total Cost of New Mission Projects	(1)	\$ 31,000	
		Total Cost of Current Mission projects	(24)	\$ 1,769,300	
		Total Cost of other line items	(7)	\$ 510,857	
		Total Cost of FY 2025 MCA Projects	(32)	\$ 2,311,157	

DEPARTMENT OF THE ARMY  
MILITARY CONSTRUCTION (Part I) FY 2025

COMMAND SUMMARY

MAJOR ARMY COMMAND NAME -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----
 <u>INSIDE THE UNITED STATES</u>		
US Army Installation Management Command	1,073,300	1,117,300
US Army Materiel Command	501,000	307,000
 <u>OUTSIDE THE UNITED STATES</u>		
US Army Installation Management Command	341,000	376,000
 <u>WORLDWIDE</u>		
Military Construction, Army Minor	0	186,119
Planning and Design	0	324,738
 TOTAL	 1,915,300	 2,311,157

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## MILITARY CONSTRUCTION, ARMY

The military construction program for the active Army shown in the schedules of this title is summarized in the following tabulation:

<u>FISCAL YEAR</u>	MILITARY CONSTRUCTION, ARMY
2025	\$2,311,157,000 <sup>1</sup>
2024	\$1,470,555,000 <sup>1</sup>
2023	\$2,008,915,000 <sup>1</sup>

Footnote: <sup>1</sup> FY 2023 includes \$224,292,000 in OOC Enacted. FY 2024 includes \$1,638,000 for the OOC Budget Estimate. FY25 includes \$14,519,000 for the OOC Budget Estimate. Total OOC for FY 2023 to FY 2025 is \$240,449,000.

1. Major Construction. The MCA major construction program is one of the most visible means of improving the working and living conditions of Army personnel. This program provides for military construction projects in the United States and overseas as authorized in currently effective Military Construction Acts and in this year's request for Authorizations and Appropriations.

This request funds the Army's most critical facility needs that support readiness both within the United States and overseas. The Army's military construction investment focuses on support of Combatant Commander's requirements; mission readiness; Soldier and family readiness; installation capacity for energy and water security/resilience.

2. Minor Construction. Provision is made for construction of future unspecified projects that have not been individually authorized by law but are determined to be urgent requirements and do not cost more than the amounts specified in 10 U.S.C. 2805. Projects awarded with these funds must cost more than \$6,000,000 and may not exceed \$9,000,000. If located in the United States, or its territories, commonwealths, and possessions, the cost may be adjusted according to DoD's published local construction cost index not to exceed \$14,000,000. The funded cost limit is \$9,000,000 if the project is intended for the revitalization or recapitalization of laboratories under the jurisdiction of the Army.

3. Planning & Design. This provides for the necessary pre-award activities for military construction projects including surveys, studies, maintaining standards and criteria, design and cost estimates, and other related activities. This program also provides for host nation support design and construction management. In general, design funds requested in Fiscal Year 2025 will be used to design projects in the Army's Fiscal Year 2026 and 2027 programs. All new construction projects are designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Compliance shall be to the extent project funds and technology allows. On-site renewable energy requirements may be met on an installation-wide or program-wide basis.

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## Department of Defense

## MILITARY CONSTRUCTION, ARMY

Fiscal Year 2025

## MILITARY CONSTRUCTION, ARMY

For acquisition, construction, installation, and equipment of temporary or permanent public works, military installations, facilities, and real property for the Army as currently authorized by law, including personnel in the Army Corps of Engineers and other personal services necessary for the purposes of this appropriation, and for construction and operation of facilities in support of the functions of the Commander in Chief, \$2,311,157,000 to remain available until September 30, 2029: Provided, that of this amount, not to exceed \$324,738,000 shall be available for study, planning, design, architect and engineer services, and host nation support, as authorized by law, unless the Secretary of Army determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of the determination and the reasons therefore.

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## **SPECIAL AUTHORIZATION LANGUAGE IN DIVISION B (MILCON) OF THE NDAA**

### **SEC. 21XX. ADDITIONAL AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2025 PROJECT.**

(a) **PROJECT AUTHORIZATION.** —The Secretary of the Army may carry out a military construction project to construct an ammunition demolition facility for McAlester Army Depot, Oklahoma, in the amount of \$74,000,000.

(b) **USE OF UNOBLIGATED PRIOR-YEAR ARMY MILITARY CONSTRUCTION FUNDS.** —The Secretary may use available, unobligated Army military construction funds appropriated for a fiscal year before fiscal year 2025 for the project described in subsection (a).

(c) **CONGRESSIONAL NOTIFICATION.** —The Secretary of the Army shall provide information in accordance with section 2851(c) of title 10, United States Code, regarding the project described in subsection (a). If it becomes necessary to exceed the estimated project cost, the Secretary shall utilize the authority provided by section 2853 of such title regarding authorized cost and scope of work variations.

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**FOR PROJECT AUTHORIZATION ONLY – NO APPROPRIATION NEEDED**

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION McAlester AAP Oklahoma		4. PROJECT TITLE Ammunition Demolition Shop		
5. PROGRAM ELEMENT  72896A	6. CATEGORY CODE  21630	7. PROJECT NUMBER  65443	8. PROJECT COST (\$000)  Approp 74,000	
9. COST ESTIMATES				
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<b>PRIMARY FACILITY</b>				57,464
21630 Ammo Demil Facilities	m2 (SF)	2,787 ( 30,000)	10,695	(29,806)
21630 Ammo Demil Fac (Control/Chg)	m2 (SF)	628.12 ( 6,761)	14,981	(9,410)
93410 Special Foundations	LS	--	--	(8,901)
82150 Heating Plant	m2 (SF)	278.71 ( 3,000)	6,120	(1,706)
84330 Fire Tank & Pump	LS	--	--	(902)
Total from Continuation page(s)				(6,739)
<b>SUPPORTING FACILITIES</b>				9,249
Electric Service	LS	--	--	(670)
Water, Sewer, Gas	LS	--	--	(1,322)
Steam/Chilled Water Distribution	LS	--	--	(1,227)
Paving, Walks, Curbs And Gutters	LS	--	--	(1,471)
Storm Drainage	LS	--	--	(729)
Site Imp(2,321) Demo(614)	LS	--	--	(2,935)
Information Systems	LS	--	--	(505)
Antiterrorism Measures	LS	--	--	(390)
<b>ESTIMATED CONTRACT COST</b>				66,713
<b>CONTINGENCY (5.00%)</b>				3,336
<b>SUBTOTAL</b>				70,049
<b>SUPV, INSP &amp; OVERHEAD (5.70%)</b>				3,993
<b>TOTAL REQUEST</b>				74,042
<b>TOTAL REQUEST (ROUNDED)</b>				74,000
<b>INSTALLED EQT-OTHER APPROP</b>				(21,742)
10. Description of Proposed Construction Construct an Ammunition Demolition Shop. Project includes demilitarization process facilities for machine out/melt out/wash out/control and change areas including unattended process control rooms, employee change rooms, break room, and rail access. Project also includes special foundations, heating plant, fire tank and pump, rail spur, building information systems, fire protection and alarm systems, and Energy Monitoring Control Systems (EMCS) connection. The demilitarization process buildings will have special air handling equipment, and deluge fire protection. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained systems. Building information systems, antiterrorism measures, and EMCS connection for this project are unique in nature and not included in the unit cost of the building. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 2 buildings at McAlester Army Ammunition Plant, OK (Total 2,405 m2/25,887 SF). Air Conditioning (Estimated 60 kW/17 Tons).				

**FOR PROJECT AUTHORIZATION ONLY – NO APPROPRIATION NEEDED**

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024																																													
3. INSTALLATION AND LOCATION McAlester AAP Oklahoma		4. PROJECT TITLE Ammunition Demolition Shop																																															
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9. COST ESTIMATES (CONTINUED)																																																	
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ITEM</th> <th style="text-align: left;">UM (M/E)</th> <th style="text-align: left;">QUANTITY</th> <th style="text-align: left;">UNIT COST</th> <th style="text-align: left;">COST (\$000)</th> </tr> </thead> <tbody> <tr> <td colspan="5"><u>PRIMARY FACILITY (CONTINUED)</u></td> </tr> <tr> <td>89220 EMCS Connection</td> <td>LS</td> <td>--</td> <td>--</td> <td>(99)</td> </tr> <tr> <td>86010 Railroad Spur</td> <td>EA</td> <td>1 --</td> <td>5144195</td> <td>(5,144)</td> </tr> <tr> <td>00000 Cybersecurity Measures</td> <td>LS</td> <td>--</td> <td>--</td> <td>(249)</td> </tr> <tr> <td>    Sustainability/Energy Measures</td> <td>LS</td> <td>--</td> <td>--</td> <td>(537)</td> </tr> <tr> <td>    Antiterrorism Measures</td> <td>LS</td> <td>--</td> <td>--</td> <td>(537)</td> </tr> <tr> <td>    Building Information Systems</td> <td>LS</td> <td>--</td> <td>--</td> <td>(173)</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: right;">Total</td> <td style="border-top: 1px solid black;">6,739</td> </tr> </tbody> </table>					ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	<u>PRIMARY FACILITY (CONTINUED)</u>					89220 EMCS Connection	LS	--	--	(99)	86010 Railroad Spur	EA	1 --	5144195	(5,144)	00000 Cybersecurity Measures	LS	--	--	(249)	Sustainability/Energy Measures	LS	--	--	(537)	Antiterrorism Measures	LS	--	--	(537)	Building Information Systems	LS	--	--	(173)				Total	6,739
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			Total	6,739																																													
11. REQ: 4,199 m2                      ADQT: 784 m2                      SUBSTD: NONE																																																	
<p>PROJECT: Construct an Ammunition Demolition Shop at McAlester Ammunition Plant, Oklahoma. (Current Mission)</p> <p>REQUIREMENT: This project is required to handle the demilitarization of various munitions, to include new insensitive munition loads, and reclaim energetic materials and components where applicable. Demilitarization or reclamation is performed once a munition is deemed obsolete, or is no longer serviceable. Depending on the munitions and associated hazards, demilitarization/reclamation is performed by melt-out, washout, or machine-out procedures. These procedures, if not performed in the proper environment with the proper safety and quality controls, can expose workers to health and safety hazards. The new complex is needed to provide the flexibility to perform the required procedures while providing for unattended operations to limit worker exposure to a hazardous environment. Reclamation of explosive components enable the DoD to reutilize the raw materials that go into the munitions in lieu of disposing of the munitions via open burning (detonation). Due to the inherent danger of handling ammunition and explosives, special facilities are required to protect workers and the community.</p> <p>CURRENT SITUATION: Currently the reclamation and demilitarization of munitions are conducted in World War II facilities created to produce bombs using technology that is over 70 years old. The facilities have explosive barriers on the interior and exterior that restrict the reconfiguration of the facilities to other uses. With these restrictions, retrofitting automated controls or new equipment to handle different types of munitions is highly restricted and difficult. Cross functional Subject Matter Experts conducted an assessment evaluating the Quality of Work Environment (QWE) at MCAAP in 2012; 458 deficiencies were identified in the current demilitarization facilities (Buildings 171 &amp; 186). MCAAP has a long history of demilitarization/reclamation of various munitions but has experienced exposure hazards associated with these processes. As technology has advanced so has the demand to provide the warfighter with munitions that are increasingly safe to handle, yet precise and lethal to our enemies. The result has been a shift away from the standard TNT loaded bombs to various mixes of Insensitive Munitions (IM). IM mixes continue to evolve resulting in different types of loads, each with their own challenges when it comes to demilitarization and reclamation. Many of those challenges are centered on preventing worker exposure to health hazards. The best alternative for prevention is unattended capability. MCAAP's current facilities are not suited for demilitarization/reclamation of IM rounds. Retrofitting the current facilities with modern technology to separate the workers from the munitions during demilitarization</p>																																																	

**FOR PROJECT AUTHORIZATION ONLY — NO APPROPRIATION NEEDED**

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION McAlester AAP Oklahoma	4. PROJECT TITLE Ammunition Demolition Shop
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 21630	7. PROJECT NUMBER 65443	8. PROJECT COST (\$000) Approp
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CURRENT SITUATION: (CONTINUED)  
operations is not feasible due to facility constraints.  
IMPACT IF NOT PROVIDED: Without this project, employees will be subject to the risks of exposure to TNT and other chemicals in decommissioning obsolete general purpose munitions. Effective and efficient means of demilitarization/reclamation of IM rounds will not exist and the plant will not have the capability to reutilize bomb cases from production rejects.  
ADDITIONAL: Utility connections are required to electric, water, waste water and natural gas systems. In the event of a future Utilities Privatization (UP) action, the Army intends to have the electric, water, waste water and natural gas UP System Owner make and own the necessary connection to the facility disconnect or other defined point of demarcation. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	APR 2018
(b) Percent Complete as of January 2024.....	35.00
(c) Date 35% Designed.....	JAN 2020
(d) Date Design Complete.....	OCT 2020
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: Design-Bid-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	
(2) Basis:	
(a) Standard or Definitive Design: NO	
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	
(a) Production of Plans and Specifications.....	1,959
(b) All Other Design Costs.....	490
(c) Total Design Cost.....	2,449

**FOR PROJECT AUTHORIZATION ONLY - NO APPROPRIATION NEEDED**

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION McAlester AAP Oklahoma		4. PROJECT TITLE Ammunition Demolition Shop		
5. PROGRAM ELEMENT  72896A	6. CATEGORY CODE  21630	7. PROJECT NUMBER  65443	8. PROJECT COST (\$000)  Approp	
12. SUPPLEMENTAL DATA (CONTINUED..)				
A. Estimated Design Data: (CONTINUED..)				
(d) Contract.....				1,959
(e) In-house.....				<u>490</u>
(4) Construction Contract Award.....				<u>MAR 2021</u>
(5) Construction Start.....				<u>MAY 2021</u>
(6) Construction Completion.....				<u>APR 2023</u>
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	
Washout Systems	AWCF	2021	11,213	
Melt Out Stations	AWCF	2021	10,404	
Info Sys - ISC	OPA	2022	125	
		Total	<u>21,742</u>	

**SPECIAL AUTHORIZATION LANGUAGE IN DIVISION B (MILCON) OF THE NDAA**

**SEC. 2XXX. EXTENSION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2018 PROJECT.**

(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2018 (division B of Public Law 115–91; 131 Stat. 1817), the authorization set forth in the table in subsection (b), as provided in section 2101(b) of that Act (131 Stat. 1819) and extended by section 2106(a) of the Military Construction Act for Fiscal Year 2023 (division B of Public Law 117-263; 136 Stat. xxxx), shall remain in effect until October 1, 2025, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2026, whichever is later.

(b) TABLE.—The table referred to in subsection (a) is as follows:

**Army: Extension of 2018 Project Authorization**

<b>Country</b>	<b>Installation or Location</b>	<b>Project</b>	<b>Original Authorized Amount</b>
Korea	Kunsan Air Base	Unmanned Aerial Vehicle Hangar	\$53,000,000

Justification:

**SEC. 2XXX. EXTENSION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2019 PROJECTS.**

(b) SECTION 2901 OF FY 2019 NDAA.—

(1) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2019 (division B of Public Law 115–232; 132 Stat. 2240), the authorizations set forth in the table in paragraph (2), as provided in section 2901 of that Act (132 Stat. 2286), shall remain in effect until October 1, 2025, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2026, whichever is later.

(2) TABLE.—The table referred to in paragraph (1) is as follows:



**SPECIAL AUTHORIZATION LANGUAGE IN DIVISION B (MILCON) OF THE NDAA**

**Army: Extension of 2019 Project Authorizations**

<b>Country</b>	<b>Installation or Location</b>	<b>Project</b>	<b>Original Authorized Amount</b>
Romania	Mihail Kogalniceanu FOS	EDI: Explosives & Ammo Load/Unload Apron.	\$21,651,000

**SEC. 2XXX. EXTENSION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2020 PROJECTS.**

(a) SECTION 2101(A) OF FY 2020 NDAA.—

(1) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2020 (division B of Public Law 116-92; 133 Stat. 1836), the authorizations set forth in the table in paragraph (2), as provided in section 2101(a) of that Act (133 Stat. 1836), shall remain in effect until October 1, 2025, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2026, whichever is later.

(2) TABLE.—The table referred to in paragraph (1) is as follows:

**Army: Extension of 2020 Project Authorizations**

<b>State</b>	<b>Installation or Location</b>	<b>Project</b>	<b>Original Authorized Amount</b>
Kwajalein	Kwajalein	Air Traffic Control Tower and Terminal	\$40,000,000
South Carolina	Ft Jackson	Reception Barracks Complex, PH2	\$88,000,000

**SEC. 2XXX. EXTENSION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2021 PROJECTS.**

(a) SECTION 2101(A) OF FY 2021 NDAA.—

(1) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2021 (division B of Public Law 116-283; 134 Stat. 4294), the authorizations set forth in the table in paragraph (2), as provided in section 2101(a) of that Act (134 Stat. 4295), shall remain in

**SPECIAL AUTHORIZATION LANGUAGE IN DIVISION B (MILCON) OF THE NDAA**

effect until October 1, 2024, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2025, whichever is later.

(2) TABLE.—The table referred to in paragraph (1) is as follows:

**Army: Extension of 2021 Project Authorizations**

<b>State</b>	<b>Installation or Location</b>	<b>Project</b>	<b>Original Authorized Amount</b>
Arizona	Yuma Proving Ground	Ready Building	\$14,000,000
Georgia	Fort Gillem	Forensic Lab	\$71,000,000

**SEC. 2XXX. EXTENSION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2022 PROJECT.**

(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2022 (division B of Public Law 117–81; 135 Stat. 2161), the authorization set forth in the table in subsection (b), as provided in section 2101(a) of that Act (135 Stat. 2163), shall remain in effect until October 1, 2025, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2026, whichever is later.

(b) TABLE.—The table referred to in subsection (a) is as follows:

**Army: Extension of 2022 Project Authorization**

<b>Country</b>	<b>Installation</b>	<b>Project</b>	<b>Original Authorized Amount</b>
Georgia	Fort Stewart	Barracks	\$105,000,000
Germany	Smith Barracks	Live Fire Exercise Shoothouse	\$16,000,000
Germany	Smith Barracks	Indoor Small Arms Range	\$17,500,000
Hawaii	West Loch	Ammunition Storage	\$51,000,000
Hawaii	Wheeler AAF	Aviation Unit Ops Building	\$84,000,000
Kansas	Fort Leavenworth	Child Development Center	\$37,000,000
Kentucky	Fort Knox	Child Development Center	\$30,000,000
Louisiana	Fort Johnson (Polk)	Joint Operations Center	\$116,000,000

**SPECIAL AUTHORIZATION LANGUAGE IN DIVISION B (MILCON) OF THE NDAA**

Maryland	Fort Detrick	Incinerator Facility	\$27,000,000
New Mexico	White Sands Missile Range	Missile Assembly Support Building	\$29,000,000
Pennsylvania	Letterkenny AD	Fire Station	\$25,400,000
Texas	Fort Bliss	Defense Access Roads	\$20,000,000

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	NEW/ APPROPRIATION CURRENT REQUEST MISSION -----	PAGE -----
Alaska	66143	Fort Wainwright (IMCOM) Automated Multipurpose Machine Gun Range	23,000	23,000 C	3 5
		Subtotal Fort Wainwright Part I	\$ 23,000	23,000	
		* TOTAL MCA FOR Alaska	\$ 23,000	23,000	

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM						2. DATE 08 MAR 2024				
3. INSTALLATION AND LOCATION Fort Wainwright Alaska			4. COMMAND US Army Installation Management Command				5. AREA CONSTRUCTION COST INDEX 2.32					
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022		832	5929	1316	0	30	0	832	5959	1316	16,214	
B. END FY 2029		832	5944	1316	0	30	0	832	5974	1316	16,244	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA.....		655,638 ha		(1,620,112 AC)								
B. INVENTORY TOTAL AS OF 30 JUN 2023.....								20,516,932				
C. AUTHORIZATION NOT YET IN INVENTORY.....								1,527,444				
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....								23,000				
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....								191,000				
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....								0				
G. REMAINING DEFICIENCY.....								0				
H. GRAND TOTAL.....								22,258,376				
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT								COST	DESIGN STATUS			
CODE	PROJECT TITLE	SCOPE/UM				(\$000)	START	COMPLETE				
17833	Range	Automated Multipurpose Machine Gun				10.00/FP(10.00/FP)	23,000	08/2022	10/2024			
TOTAL							23,000					
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY								COST				
CODE	PROJECT TITLE					(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM:												
72111	Barracks						191,000					
TOTAL							191,000					
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Fort Wainwright provides the nation's Armed Forces with a sustaining base and power projection platform, in support of National Objectives. Maintain trained and ready forces for Combatant Commanders. Train, deploy, and redeploy ready forces. Major units include the 1st Brigade 11th Airborne Division and Aviation Task Force. Major functions include: support and enable operational and training requirements of Maneuver units; support basic and advanced skill training for new Soldiers; exercise command and control; provide for public safety and security; provide sound stewardship of installation resources and environment; provide service/programs to enable readiness; execute community and family support services and programs; and maintain and improve installation infrastructure.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION							0					
B. WATER POLLUTION							0					
C. OCCUPATIONAL SAFETY AND HEALTH							0					

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1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Fort Wainwright Alaska		4. PROJECT TITLE Automated Multipurpose Machine Gun Range		
5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17833	7. PROJECT NUMBER 66143	8. PROJECT COST (\$000) Approp 23,000	
9. COST ESTIMATES				
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>				18,890
17833 Automated Multipurpose Machine Gun	FP	10 --	1352479	(13,525)
17833 Small Arms Range Operations Cont	EA	1 --	764,692	(765)
17971 Control Tower	EA	1 --	936,040	(936)
17122 Operations/Storage Bld - Small	m2 (SF)	78.97 ( 850)	8,527	(673)
17123 Range Classroom Building	m2 (SF)	83.61 ( 900)	7,435	(622)
Total from Continuation page(s)				(2,369)
<u>SUPPORTING FACILITIES</u>				1,391
Electric Service	LS	--	--	(522)
Site Imp(156) Demo( )	LS	--	--	(156)
Information Systems	LS	--	--	(554)
Wetland Mitigation	LS	--	--	(159)
ESTIMATED CONTRACT COST				20,281
CONTINGENCY (5.00%)				1,014
SUBTOTAL				21,295
SUPV, INSP & OVERHEAD (7.30%)				1,555
TOTAL REQUEST				22,850
TOTAL REQUEST (ROUNDED)				23,000
INSTALLED EQT-OTHER APPROP				(1,808)
10. Description of Proposed Construction Upgrade a Multi Purpose Machine Gun Range (MPMG) consisting of a fully automated six lane MPMG to a ten lane MPMG to meet current requirements. Primary facilities are located within perimeter of the range complex and include automated targetry and instrumentation system, heated range control tower , heated operation/storage building-small, heated range classroom building, lighted and heated enclosed bleachers; 4 sided with one each 20ft wide roll-up door and exit door to seat 40 soldiers, heated dry-vault field latrine, heated ammunition breakdown building, enclosed covered mess, service roads, unit staging area, site improvements, associated range power, and data transfer cabling. Heating and air conditioning is required for targetry equipment using a self-contained system. Unexploded ordnance clearing will be performed prior to construction start and funded other than MILCON. Anti-terrorism/force protection measures, cyber security and PCAS are included. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 32 kW/9 Tons).				
11. REQ:	10 FP	ADQT:	NONE	SUBSTD: 6 FP
PROJECT: (Current Mission) Upgrade a Multi Purpose Machine Gun Range (MPMG) consisting of a fully automated six-lane MPMG to a ten-lane MPMG to meet current requirements IAW Army Training Standards including Range Operation and Control Area Facilities.				
REQUIREMENT: This MPMG is required to provide basic war fighting marksmanship skills				

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Wainwright Alaska	4. PROJECT TITLE Automated Multipurpose Machine Gun Range
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17833	7. PROJECT NUMBER 66143	8. PROJECT COST (\$000) Approp 23,000
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9. COST ESTIMATES (CONTINUED)

ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
75061 Covered Bleacher - Range (BleachEA		1 --	567,927	(568)
17122 Ammunition Breakdown Bldg	m2 (SF)	17.19 ( 185)	14,147	(243)
17139 Covered Mess - Range (Small)	m2 (SF)	78.97 ( 850)	6,828	(539)
73075 Field Latrine - Dry Type, Aeratem2 (SF)		30.66 ( 330)	13,614	(417)
00000 Cybersecurity-FLS	LS	--	--	(250)
74017 Special Foundation	m2 (SF)	438.04 ( 4,715)	279.75	(123)
00000 PCAS	LS	--	--	(155)
Sustainability/Energy Measures	LS	--	--	(74)
			Total	2,369

REQUIREMENT: (CONTINUED)  
for all Soldiers and multiple other Department of Defense (DoD) personnel stationed in Alaska to prepare for worldwide operations and deployments. The MPMG is used to train and test Soldiers on the skills necessary to detect, identify, engage, and defeat stationary and moving targets in a tactical array. This complex satisfies the training and qualification requirements of all Army machine guns and grenade launchers.

CURRENT SITUATION: Currently Fort Wainwright has a 6-lane MPMG that does not meet the current Army training standards. This range does not allow current units to train to standard to meet the requirements of weapons proficiency of United States Army Alaska forces. Additional distance and targetry will ensure sufficient through put of trained Soldiers.

IMPACT IF NOT PROVIDED: Failure to provide a standardized MPMG at Fort Wainwright will result in the continued situation where soldiers assigned to USARAK units will not obtain the necessary training to fully support their critical combat roles. Additionally, without this project, advanced weapons marksmanship training will not be adequately supported at Fort Wainwright. This will adversely impact readiness, and availability for deployment.

ADDITIONAL: This project has been coordinated with the installation physical security plan and all required physical security measures are included. No anti-terrorist/force protection measures are required. A formal economic analysis is not necessary for this project. Alternative methods of meeting this requirement have been explored during project development. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. This facility will be available for use by other components. The scope submitted reflects the only viable alternative to accomplish the mission due to the nature and site-specific requirements of these facilities and results in a high ratio of supporting facilities to primary facility. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. No antiterrorism protection measures are required. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Wainwright Alaska	4. PROJECT TITLE Automated Multipurpose Machine Gun Range
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17833	7. PROJECT NUMBER 66143	8. PROJECT COST (\$000) Approp 23,000
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ADDITIONAL: (CONTINUED)

Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	AUG 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	

(2) Basis:

(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used: Yakima Training Center	
(c) Percentage of Design utilizing Standard Design ...	95

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	1,622
(c) Total Design Cost.....	1,622
(d) Contract.....	1,298
(e) In-house.....	324

(4) Construction Contract Award..... MAR 2025

(5) Construction Start..... JUN 2025

(6) Construction Completion..... NOV 2026

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Wainwright Alaska	4. PROJECT TITLE Automated Multipurpose Machine Gun Range
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17833	7. PROJECT NUMBER 66143	8. PROJECT COST (\$000) Approp 23,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Target Equipment	OPA	2026	1,760
Info Sys - ISC	OPA	2026	48
		Total	<u>1,808</u>

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION	PAGE -----
California	63703	Fort Irwin (IMCOM) Training Support Center	44,000	44,000	C	11 13
		Subtotal Fort Irwin Part I	\$ 44,000	44,000		
	93343	Military Ocean Terminal Concord (AMC) Ammunition Holding Facility	68,000	68,000	C	17 19
		Subtotal Military Ocean Terminal Concord Part I	\$ 68,000	68,000		
		* TOTAL MCA FOR California	\$ 112,000	112,000		

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1. COMPONENT ARMY	FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Fort Irwin California			4. COMMAND  US Army Installation Management Command				5. AREA CONSTRUCTION COST INDEX  1.31			
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022	771	3513	919	0	0	0	771	3513	919	10,406
B. END FY 2029	771	3513	919	0	0	0	771	3513	919	10,406
7. INVENTORY DATA (\$000)										
A. TOTAL AREA..... 51,590 ha (127,481 AC)										
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							7,291,167			
C. AUTHORIZATION NOT YET IN INVENTORY.....							571,910			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							44,000			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							66,000			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							0			
G. REMAINING DEFICIENCY.....							0			
H. GRAND TOTAL.....							7,973,077			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:										
CAT							COST		DESIGN STATUS	
CODE		PROJECT TITLE			SCOPE/UM		(\$000)	START	COMPLETE	
14129		Training Support Center			53,239.00/SF(4946.06/m2)		44,000	06/2022	10/2024	
TOTAL							44,000			
9. FUTURE PROJECT APPROPRIATIONS:										
CATEGORY							COST			
CODE		PROJECT TITLE					(\$000)			
A. INCLUDED IN THE FY 2026 PROGRAM:										
72111		Barracks					66,000			
TOTAL							66,000			
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE										
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A			
10. MISSION OR MAJOR FUNCTIONS:										
The mission of the National Training Center (NTC) and Fort Irwin is to provide tough, realistic, combined arms and services joint training for brigades and regiments in a mid - to high - intensity environment, while retaining the training feedback and analysis focus at battalion/task force level. It also provides a data source for training, doctrine, organization, and equipment improvements.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
							(\$000)			
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION  Fort Irwin California				4. PROJECT TITLE  Training Support Center		
5. PROGRAM ELEMENT  22212A		6. CATEGORY CODE  14129	7. PROJECT NUMBER  63703		8. PROJECT COST (\$000)  Approp 44,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						36,178
14129 Training Support Center (TSC)		m2 (SF)	4,946 ( 53,239)		6,992	(34,583)
00000 Cyber Security Measures		LS	--		--	(750)
00000 Post Construction Award Services		LS	--		--	(110)
Sustainability/Energy Measures		LS	--		--	(676)
Building Information Systems		LS	--		--	(59)
<u>SUPPORTING FACILITIES</u>						3,017
Electric Service		LS	--		--	(490)
Water, Sewer, Gas		LS	--		--	(413)
Paving, Walks, Curbs And Gutters		LS	--		--	(1,391)
Storm Drainage		LS	--		--	(26)
Site Imp(484) Demo( )		LS	--		--	(484)
Information Systems		LS	--		--	(40)
Warehouse Loading Dock		LS	--		--	(173)
ESTIMATED CONTRACT COST						39,195
CONTINGENCY (5.00%)						1,960
SUBTOTAL						41,155
SUPV, INSP & OVERHEAD (6.50%)						2,675
TOTAL REQUEST						43,830
TOTAL REQUEST (ROUNDED)						43,830
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a standard design Training Support Center (TSC) to include climate-controlled Vehicle Storage Building and related support space. Primary facilities include the TSF, cyber security and antiterrorism measures, the inclusive installation or connection of Energy Monitor and Control System (EMCS), Intrusion Detection System (IDS) installation, and building information systems and post construction award services. Building information systems for this project are unique in nature and not included in the unit cost of the building. Supporting facilities include electrical, gas, water and sewer, communications, exterior lighting, storm drainage, fencing, fire protection, walks, curbs and gutters, parking, site improvements, and information systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 84 kW/24 Tons).						
11. REQ: 1,928 m2		ADQT: NONE		SUBSTD: 3,104 m2		
PROJECT: Construct a Training Support Center at Fort Irwin, California. (Current Mission)						
REQUIREMENT: This facility is required to support the Program of Instruction for the						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION  Fort Irwin California	4. PROJECT TITLE  Training Support Center
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5. PROGRAM ELEMENT  22212A	6. CATEGORY CODE  14129	7. PROJECT NUMBER  63703	8. PROJECT COST (\$000)  Approp 44,000
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REQUIREMENT: (CONTINUED)  
National Training Center. This is a Combat Training Center(CTC) that provides training for home stationed and rotational units. The existing facilities do not meet current standards.

CURRENT SITUATION: Fort Irwin/National Training Center (NTC) does not have an adequate Training Support Facility to provide Army standard training to assigned Soldiers. Existing facilities are obsolete, energy inefficient and do not meet space requirements for training, storage or parking. Training equipment is exposed to the environment causing malfunction and accelerated deterioration. Currently, training aides and equipment are store in temporary structures that are not environmentally controlled and accelerate deterioration. Unit training is executed in makeshift space that is spread out across the installation.

IMPACT IF NOT PROVIDED: If this project is not provided, Soldiers stationed at Fort Irwin will not train to approved Army Standards and training aids will continue to deteriorate due to exposure to environmental factors. Production of training aids will be limited due to inefficient and inadequate shop spaces.

ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUN 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	3,135

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION  Fort Irwin California	4. PROJECT TITLE  Training Support Center
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5. PROGRAM ELEMENT  22212A	6. CATEGORY CODE  14129	7. PROJECT NUMBER  63703	8. PROJECT COST (\$000)  Approp 44,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(c) Total Design Cost.....	3,135
(d) Contract.....	<u>2,508</u>
(e) In-house.....	<u>627</u>
 (4) Construction Contract Award.....	 <u>JUN 2025</u>
 (5) Construction Start.....	 <u>SEP 2025</u>
 (6) Construction Completion.....	 <u>MAR 2027</u>

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Mil Ocean Terminal Concord California			4. COMMAND  US Army Materiel Command					5. AREA CONSTRUCTION COST INDEX  1.00			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		11	221	197	0	0	0	11	221	197	858
B. END FY 2029		11	221	197	0	0	0	11	221	197	858
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 2,602 ha (6,429 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 1,064,062											
C. AUTHORIZATION NOT YET IN INVENTORY..... 134,688											
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 0											
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 0											
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0											
G. REMAINING DEFICIENCY..... 0											
H. GRAND TOTAL..... 1,198,750											
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE	PROJECT TITLE	SCOPE/UM			(\$000)		START		COMPLETE		
							TOTAL		0		
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE						(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A											
10. MISSION OR MAJOR FUNCTIONS:											
Conduct full-spectrum terminal operations in the U.S. West Coast geographic area of responsibility to safely and seamlessly deliver materiel and personnel in order to allow U.S. and Allied Forces to accomplish our Nation's National Security objective.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
(\$000)											
A. AIR POLLUTION 0											
B. WATER POLLUTION 0											
C. OCCUPATIONAL SAFETY AND HEALTH 0											

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Military Ocean Terminal Concord California				4. PROJECT TITLE Ammunition Holding Facility		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 42510	7. PROJECT NUMBER 93343		8. PROJECT COST (\$000) Approp 68,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						47,943
42510 Ammunition Storage Pad		m2 (SY)	23,505 ( 28,112)		790.67	(18,585)
14915 Protective Barrier		EA	11 --		2464562	(27,110)
00000 Cybersecurity		LS	--		--	(500)
00000 CCTV Installation		LS	--		--	(500)
00000 Intrusion Detection System		LS	--		--	(1,000)
00000 Post Construction Award Services		LS	--		--	(248)
SUPPORTING FACILITIES						12,457
Electric Service		LS	--		--	(3,476)
Water, Sewer, Gas		LS	--		--	(2,054)
Paving, Walks, Curbs And Gutters		LS	--		--	(3,683)
Storm Drainage		LS	--		--	(2,634)
Site Imp(610) Demo( )		LS	--		--	(610)
ESTIMATED CONTRACT COST						60,400
CONTINGENCY (5.00%)						3,020
SUBTOTAL						63,420
SUPV, INSP & OVERHEAD (6.50%)						4,122
TOTAL REQUEST						67,542
TOTAL REQUEST (ROUNDED)						68,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a containerized ammunition holding area with 5.5M LBS Net Explosive Weight (NEW) capacity. Project includes eleven (11) new containerized ammunition holding facilities, a.k.a holding pads, each with an ammunition storage pad, protective barrier, and other supporting facilities to comply with DOD explosive safety standards. Ammunition storage pads and protective barriers will be sited and designed to meet explosive safety standards. Ammunition storage pads must support container handling equipment for day and night operations. The facility will include pavements, lighting, lightning protection systems, fire protection and alarm systems, security fencing, intrusion detection systems (IDS), CCTV installation, information systems, storm water drainage systems and post construction award services. Supporting facilities include utilities and connections (water and fire suppression system, electric, storm water, communications), and site development (grading, landscaping, pavement improvements). Specialized Munitions and Explosives (MEC) teams are required for site development and during construction. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: 64,103 m2		ADQT: 14,174 m2		SUBSTD: 25,679 m2		
PROJECT: Construct ammunition holding facilities to allow for the safe holding of containerized ammunition transiting Military Ocean Terminal Concord (MOTCO) (Current Mission).						
REQUIREMENT: Additional containerized ammunition-holding facilities (CAHF) are required						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Military Ocean Terminal Concord California	4. PROJECT TITLE Ammunition Holding Facility
---	---

5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 42510	7. PROJECT NUMBER 93343	8. PROJECT COST (\$000) Approp 68,000
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REQUIREMENT: (CONTINUED)

to provide sufficient capacity and safe, containerized ammunition storage to meet ammunition out load requirements and comply with explosive safety standards. The planned and approved use of existing CAHF poses an unacceptably high risk to maintaining a west-coast, USINDOPACOM-supporting capability for ammunition transportation. The risks are formally accepted by both Commanders for Army Materiel Command and U.S. Transportation Command in the Deviation Approval and Risk Acceptance Document (DARAD) originally signed 2015. Additionally, the continued use of existing CAHF after Pier 2 is completed in 2022 will create unacceptable risk to 1) a newly completed \$153M investment and 2) future Army MILCON/OPA total obligation authority if an immediate replacement of a lost capability (i.e., a brand new pier) is necessary.

MOTCO is the primary Strategic Seaport for delivery of ammunition to the USINDOPACOM Area of Responsibility (AOR). No other facility, or combination of facilities on the West Coast can meet the ammunition throughput capacity or Net Explosive Weight (NEW) limits that MOTCO provides.

CURRENT SITUATION: To meet mission requirements, MOTCO is required to use an inadequate converted parking lot as a massive, oversized holding pad sited for 5.5M NEW that exceeds the acceptable 500K limit by more than 10 fold. To accomplish missions, MOTCO is forced to consolidate the equivalent of 18 holding pads into a single holding pad, which puts an equivalent 18 holding pads in jeopardy of a single explosive event. This massive pad is also located next to three critical ammo handling capabilities: intermodal transfer pad (one of four), a rail classification yard (one of two), and a rail interchange track (one of one). This means 18 holding pads, one transfer pad, one rail yard, and one interchange track are at risk from a single explosive event. After Pier 2 is complete, one more costly and critical ammo-handling capability will be put at risk to a single explosive event.

IMPACT IF NOT PROVIDED: MOTCO will continue to use the extremely large containerized ammunition holding facility that violates common operating procedures, violates explosive safety separation/distance standards, and exceeds the holding pad limitations. Additionally, after completion of Pier 2 in 2022, another critically needed, ammo-handling capabilities will be put at risk from a single explosive event. The risk to these critical capabilities puts the entire west-coast capability for ammunition transportation at high risk. Current and future Army Materiel Command and USTRANSCOM Commanders (or even higher authorities) will have to continue to accept the high risk to a west coast capability for ammunition transportation.

ADDITIONAL: Secretarial Certification for construction in violation of explosive safety criteria will be required prior to construction. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.



1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Military Ocean Terminal Concord California			4. PROJECT TITLE Ammunition Holding Facility		
5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 42510	7. PROJECT NUMBER 93343	8. PROJECT COST (\$000) Approp 68,000		

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	SEP 2021
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: Design-bid-build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	

(2) Basis:

(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used: Military Ocean Terminal Concord	
(c) Percentage of Design utilizing Standard Design ...	100

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	100
(b) All Other Design Costs.....	949,900
(c) Total Design Cost.....	950,000
(d) Contract.....	500,000
(e) In-house.....	450,000

(4) Construction Contract Award..... MAY 2025

(5) Construction Start..... JUN 2025

(6) Construction Completion..... JUN 2026

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

Installation Engineer: Phone Number: (925) 246-4023

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Hawaii		Schofield Barracks (IMCOM)				25
		Wheeler Army Airfield				
	76898	Aircraft Maintenance Hangar	231,000	231,000	C	27
		Subtotal Schofield Barracks Part I	\$ 231,000	231,000		
		* TOTAL MCA FOR Hawaii	\$ 231,000	231,000		

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1. COMPONENT	FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE		
							08 MAR 2024			
3. INSTALLATION AND LOCATION				4. COMMAND				5. AREA CONSTRUCTION COST INDEX		
Schofield Barracks Hawaii				US Army Installation Management Command				2.03		
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022	2154	14265	1215	0	220	1	2154	14485	1216	35,710
B. END FY 2029	2181	14442	1215	0	246	2	2181	14688	1217	36,172
7. INVENTORY DATA (\$000)										
A. TOTAL AREA..... 76,211 ha (188,321 AC)										
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							37,256,614			
C. AUTHORIZATION NOT YET IN INVENTORY.....							3,198,148			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							231,000			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							0			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							12,000			
G. REMAINING DEFICIENCY.....							0			
H. GRAND TOTAL.....							40,697,762			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:										
CAT							COST		DESIGN STATUS	
CODE		PROJECT TITLE			SCOPE/UM		(\$000)	START	COMPLETE	
21110		Aircraft Maintenance Hangar			120,967.00/SF(11238.20/m2)		231,000	06/2022	10/2024	
TOTAL							231,000			
9. FUTURE PROJECT APPROPRIATIONS:										
CATEGORY							COST			
CODE		PROJECT TITLE					(\$000)			
A. INCLUDED IN THE FY 2026 PROGRAM: NONE										
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY):										
17895		Automated Infantry Squad Battle Course					12,000			
TOTAL							12,000			
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A			
10. MISSION OR MAJOR FUNCTIONS:										
Schofield Barracks garrisons the 25th Infantry Division (Light), United States Army Hawaii and their supporting organizations including 45th Corps Support Group and U.S. Army Military Police Brigade - Hawaii. It provides on-post Army Family Housing (Residential Communities Initiative (RCI) units) for approximately 3400 families. Support includes training ranges, and maneuver areas, and it is a mobilization station for the 9th Regional Readiness Command and Hawaii National Guard.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
							(\$000)			
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Wheeler Army Airfield Hawaii				4. PROJECT TITLE Aircraft Maintenance Hangar		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 21110	7. PROJECT NUMBER 76898		8. PROJECT COST (\$000) Approp 231,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						179,049
21110 Aviation Maintenance Hangar		m2 (SF)	11,238 ( 120,967)		15,064	(169,297)
21470 POL Storage Bldg - TEMF		m2 (SF)	18.58 ( 200)		7,585	(141)
21470 Hazardous Waste Storage Bldg - T		m2 (SF)	18.58 ( 200)		8,549	(159)
14179 GSE/ASIOE Canopy		m2 (SF)	464.52 ( 5,000)		3,456	(1,605)
11340 Hangar Access Apron, Paved		m2 (SY)	6,582 ( 7,872)		392.69	(2,585)
Total from Continuation page(s)						(5,262)
SUPPORTING FACILITIES						26,131
Electric Service		LS	--		--	(5,221)
Water, Sewer, Gas		LS	--		--	(5,782)
Paving, Walks, Curbs And Gutters		LS	--		--	(7,532)
Storm Drainage		LS	--		--	(1,341)
Site Imp(6,074) Demo( )		LS	--		--	(6,074)
Information Systems		LS	--		--	(181)
ESTIMATED CONTRACT COST						205,180
CONTINGENCY (5.00%)						10,259
SUBTOTAL						215,439
SUPV, INSP & OVERHEAD (7.30%)						15,727
TOTAL REQUEST						231,166
TOTAL REQUEST (ROUNDED)						231,000
INSTALLED EQT-OTHER APPROP						(1,277)
10. Description of Proposed Construction Construct a medium standard design Aircraft Maintenance Hangar for rotary wing aircraft. The project will include an aircraft hangar, associated maintenance shops, shop administration area, maintenance support area, Tech Supply and Parts Storage, Aviation Life Support Equipment (ALSE) Shop, Maintenance Company Headquarters, a hazardous materials storage building, POL Storage building, Ground Support Equipment (GSE)covered storage, Associated Support Items of Equipment(ASIOE) covered storage, hangar access apron, aircraft washing apron, cyber security, information systems, fire protection and alarm systems, Closed Circuit Television (CCTV),Intrusion Detection System (IDS)installation, Energy Monitoring Control Systems (EMCS) connection and post construction award services. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, landscaping and signage. Heating and air conditioning will be provided by a self-contained system. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism Standards for Buildings (UFC 4-010-01) standards will be provided. Access for individuals with disabilities will be provided. Comprehensive building and furnishings related to interior design services are required. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 338 kW/96 Tons).						
11. REQ: 55,581 m2		ADQT: NONE		SUBSTD: 23,535 m2		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Wheeler Army Airfield Hawaii (Schofield Barracks)				4. PROJECT TITLE Aircraft Maintenance Hangar		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 21110	7. PROJECT NUMBER 76898		8. PROJECT COST (\$000) Approp 231,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
PRIMARY FACILITY (CONTINUED)						
11370 Aircraft Washing Apron, Paved		m2 (SY)	1,289 ( 1,542)		787.65	(1,016)
00000 Cybersecurity Measures		LS	--		--	(1,000)
Sustainability/Energy Measures		LS	--		--	(2,956)
00000 Post Construction Award Services		LS	--		--	(290)
					Total	5,262
<p><b>PROJECT:</b> Construct a medium standard design Aircraft Maintenance Hangar for rotary-wing assault aircraft at Wheeler Army Airfield (WAAF). (Current Mission)</p> <p><b>REQUIREMENT:</b> A new Assault Aircraft Maintenance Hangar is required to support Combat Aviation Brigade (CAB) operations. This project addresses significant airfield readiness issues resulting from conducting rotary wing maintenance activities in 1930s-era fixed wing hangars. This project is a critical component in maintaining high aviation operational readiness for a CAB at WAAF and supporting the Future Vertical Lift (FVL) aircraft the Army is planning on fielding.</p> <p><b>CURRENT SITUATION:</b> There is a major deficiency of adequate aircraft maintenance hangars at WAAF. The aviation units currently occupy three WWII-era hangars sited on the historic North Apron at WAAF. Existing hangar facilities are ill-suited to support a CAB mission and are in failing condition. Existing facilities are undersized, storage space is inadequate, overhead crane support is insufficient, and administrative space is composed of self-help construction. Existing hangar facilities do not comply with recently updated (2021) aircraft maintenance hangar standards and design criteria and will not support the Future Vertical Lift (FVL) aircraft the Army plans on fielding. Specific building deficiencies include low ceilings in bays (particularly in light of future vertical lift aircraft), inadequate parts storage, insufficient administrative space, lack of an aircraft wash apron, outdated and undersized latrines, inadequate network infrastructure, lack of climate-controlled aviation parts storage space, poor electrical circuit availability, lack of security, and noncompliance with seismic requirements.</p> <p><b>IMPACT IF NOT PROVIDED:</b> If this project is not provided, Soldiers will continue to perform aviation maintenance and operations in substandard, non-compliant, and unsafe hangar facilities. Operational readiness will continue to be compromised and the situation will adversely impact quality of life, morale, training, and operations.</p> <p><b>ADDITIONAL:</b> Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will</p>						



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Wheeler Army Airfield Hawaii (Schofield Barracks)	4. PROJECT TITLE Aircraft Maintenance Hangar
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 21110	7. PROJECT NUMBER 76898	8. PROJECT COST (\$000) Approp 231,000
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ADDITIONAL: (CONTINUED)  
follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUN 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	

(2) Basis:

(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used: To Be Site Selected	
(c) Percentage of Design utilizing Standard Design ...	90

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	16,415
(c) Total Design Cost.....	16,415
(d) Contract.....	13,132
(e) In-house.....	3,283

(4) Construction Contract Award..... APR 2025

(5) Construction Start..... OCT 2025

(6) Construction Completion..... JUN 2028

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Wheeler Army Airfield Hawaii (Schofield Barracks)	4. PROJECT TITLE Aircraft Maintenance Hangar
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 21110	7. PROJECT NUMBER 76898	8. PROJECT COST (\$000) Approp 231,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

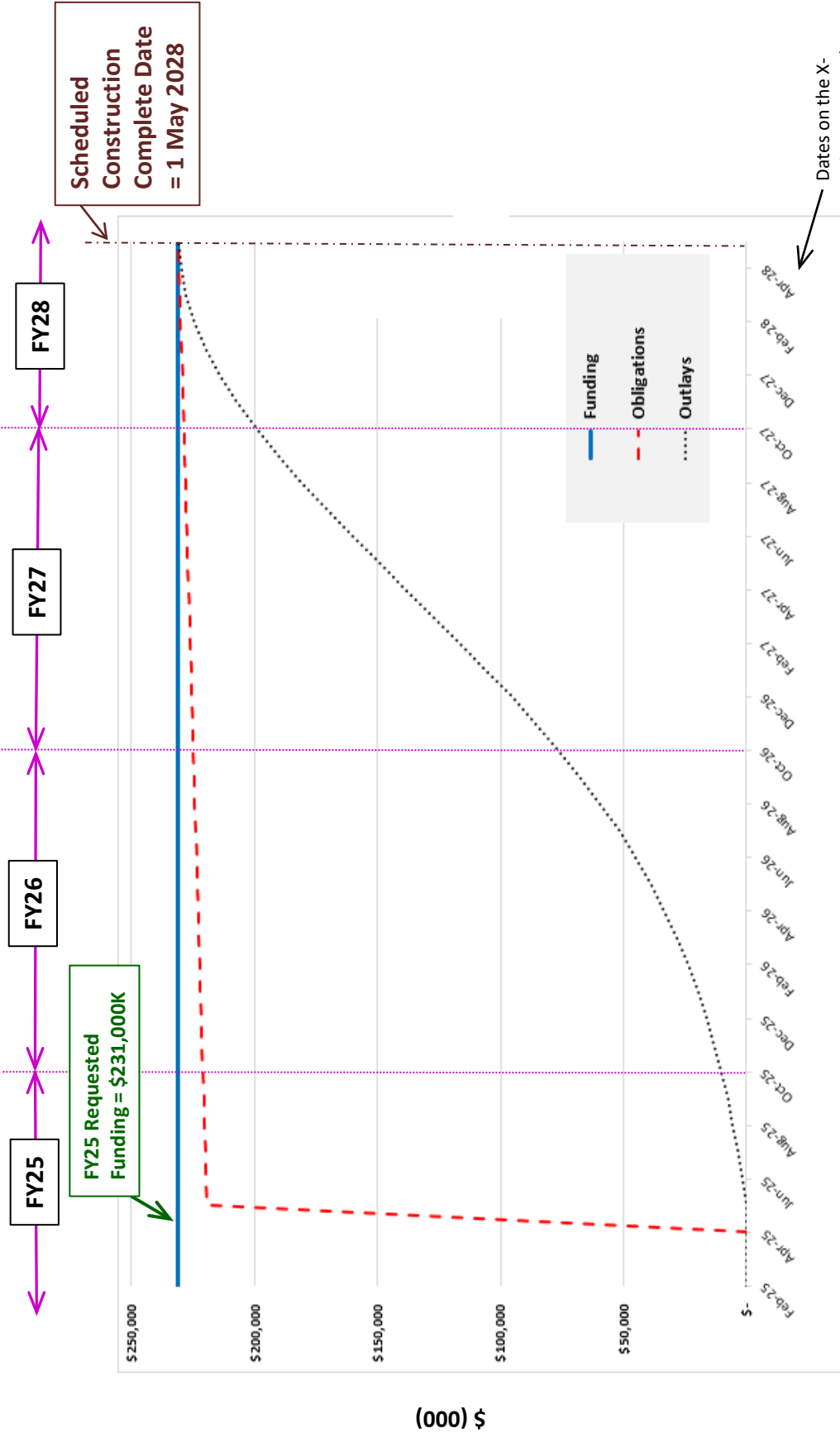
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
MUE	OPA	2028	492
IT OPA	OPA	2028	32
IDS Equipment	OPA	2028	43
CCTV Equipment	OPA	2028	53
Info Sys - ISC	OPA	2026	657
Total			1,277

# Work In Progress (WIP) Curve – Wheeler Army Airfield, HI PN76898 Aircraft Maintenance Hangar

Full Authorization = \$231,000 K /<sup>1</sup> / Scheduled Award Date = **1 April 2025**



As of: 12 August 2023



Note 1: Project submitted in Army's FY25 Budget at \$231,000K

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Kentucky	99384	Fort Campbell (IMCOM) Automated Record Fire Plus Range	11,800	11,800	C	34 35
		Subtotal Fort Campbell Part I	\$ 11,800	11,800		
		* TOTAL MCA FOR Kentucky	\$ 11,800	11,800		

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1. COMPONENT	FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE		
								08 MAR 2024		
3. INSTALLATION AND LOCATION				4. COMMAND				5. AREA CONSTRUCTION COST INDEX		
Fort Campbell Kentucky				US Army Installation Management Command				0.92		
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022	3675	23908	3022	46	377	0	3721	24285	3022	62,056
B. END FY 2029	3718	24159	3022	50	391	0	3768	24550	3022	62,680
7. INVENTORY DATA (\$000)										
A. TOTAL AREA..... 44,343 ha (109,573 AC)										
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							14,845,495			
C. AUTHORIZATION NOT YET IN INVENTORY.....							1,806,977			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							11,600			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							45,000			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							0			
G. REMAINING DEFICIENCY.....							0			
H. GRAND TOTAL.....							16,709,072			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:										
CAT							COST		DESIGN STATUS	
CODE		PROJECT TITLE			SCOPE/UM		(\$000)	START	COMPLETE	
17805		Automated Record Fire Plus Range			16.00/EA(16.00/EA)		11,600	08/2022	10/2024	
TOTAL							11,600			
9. FUTURE PROJECT APPROPRIATIONS:										
CATEGORY							COST			
CODE		PROJECT TITLE					(\$000)			
A. INCLUDED IN THE FY 2026 PROGRAM:										
72111		Barracks					45,000			
TOTAL							45,000			
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE										
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A			
10. MISSION OR MAJOR FUNCTIONS:										
Support and train an Airborne (Air Assault) Division, the 160th Special Operations Aviation Regiment, 5th Special Forces Group, and other non-divisional support units. Ensure the most efficient utilization of resources to operate the installation and discharge the Fort Campbell area support mission. Ensure that Fort Campbell is prepared for mobilization. Provide command and control, and prepare designated units to rapidly deploy worldwide for the performance of combat, combat support, and combat service support missions as assigned.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
							(\$000)			
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Campbell Kentucky				4. PROJECT TITLE Automated Record Fire Plus Range		
5. PROGRAM ELEMENT 22212A		6. CATEGORY CODE 17805	7. PROJECT NUMBER 99384		8. PROJECT COST (\$000) Approp 11,800	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						9,495
17805 Automated Record Fire Range		EA	16 --		530,554	(8,489)
17530 Range Operations & Control Area		EA	1 --		151,240	(151)
17971 Control Tower - Std Small Arms		EA	1 --		507,525	(508)
00000 Post Construction Award Services		LS	--		--	(91)
75061 Bleacher, Covered		EA	1 --		240,140	(240)
Total from Continuation page(s)						(16)
<u>SUPPORTING FACILITIES</u>						876
Electric Service		LS	--		--	(367)
Storm Drainage		LS	--		--	(165)
Site Imp(194) Demo(45)		LS	--		--	(239)
Information Systems		LS	--		--	(105)
ESTIMATED CONTRACT COST						10,371
CONTINGENCY (5.00%)						519
SUBTOTAL						10,890
SUPV, INSP & OVERHEAD (6.50%)						708
TOTAL REQUEST						11,598
TOTAL REQUEST (ROUNDED)						11,600
INSTALLED EQT-OTHER APPROP						(1,714)
10. Description of Proposed Construction Construct an Automated Record Fire (ARF) Range at Ft Campbell, KY. Primary facilities include a 16-lane ARF, range operations and control area, covered bleachers and a control tower. Supporting facilities include electric service, site improvements, storm drainage and information systems. Demolish 2 buildings at Fort Campbell, KY. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 2 buildings at Fort Campbell, KY (Total 65 m2/695 SF).						
11. REQ: 16 FP		ADQT: NONE		SUBSTD: NONE		
PROJECT: Construct a standard Automated Record Fire Plus (ARF+) Range IAW Army training standards supporting the Next Generation Squad Weapon (NGSW) requirements.						
REQUIREMENT: The ARF+ is used to train and test individual Soldiers on the skills necessary to identify, engage, and defeat stationary and moving infantry targets with assault rifles, automatic rifle, Next Generation Squad Weapon, and Squad Designated Marksman Weapon using mechanical sights or authorized optics out to 600 meters. All targets are fully automated and provide a thermal signature. The event-specific target scenario is computer driven and scored from the range control tower. Ft Campbell has an ARF Range requirement of 5 ARF Ranges with two (2) ARF ranges on-hand for a deficit of three (3) ARF ranges.						
CURRENT SITUATION: Ft Campbell does not have adequate ARF ranges to support NGSW.						



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Campbell Kentucky	4. PROJECT TITLE Automated Record Fire Plus Range
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17805	7. PROJECT NUMBER 99384	8. PROJECT COST (\$000) Approp 11,800
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9. COST ESTIMATES (CONTINUED)

ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Sustainability/Energy Measures	LS	--	--	(10)
Building Information Systems	LS	--	--	(6)
			Total	16

CURRENT SITUATION: (CONTINUED)  
Existing ARF layouts, designs, and target arrays fail to support training requirements. IMPACT IF NOT PROVIDED: If this project is not provided, Soldiers will not receive required training in time to meet critical combat mission weapons proficiency, degrading readiness. Units will not train to standard and the gap between equipment fielding and training will widen. Soldiers and units may enter conflicts less than fully prepared due to decreased capability.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	AUG 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	
(2) Basis:	
(a) Standard or Definitive Design: NO	
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	830

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Campbell Kentucky	4. PROJECT TITLE Automated Record Fire Plus Range
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17805	7. PROJECT NUMBER 99384	8. PROJECT COST (\$000) Approp 11,800
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(c) Total Design Cost.....	830
(d) Contract.....	664
(e) In-house.....	166
(4) Construction Contract Award.....	APR 2025
(5) Construction Start.....	NOV 2025
(6) Construction Completion.....	MAR 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Targetry	OPA	2026	1,698
Info Sys - ISC	OPA	2026	16
		Total	1,714

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Louisiana	96728	Fort Johnson (Fort Polk) (IMCOM) Barracks	117,000	117,000	C	40 42
		Subtotal Fort Johnson (Fort Polk) Part I	\$ 117,000	117,000		
		* TOTAL MCA FOR Louisiana	\$ 117,000	117,000		

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1. COMPONENT ARMY	FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Fort Johnson (Fort Polk) Louisiana				4. COMMAND  US Army Installation Management Command				5. AREA CONSTRUCTION COST INDEX  0.91		
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022	1159	6924	1456	0	6	0	1159	6930	1456	19,090
B. END FY 2029	1165	7102	1456	0	5	0	1165	7107	1456	19,456
7. INVENTORY DATA (\$000)										
A. TOTAL AREA..... 95,708 ha (236,499 AC)										
B. INVENTORY TOTAL AS OF 30 JUN 2023.....								8,509,023		
C. AUTHORIZATION NOT YET IN INVENTORY.....								0		
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....								0		
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....								0		
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....								0		
G. REMAINING DEFICIENCY.....								0		
H. GRAND TOTAL.....								8,509,023		
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:										
CAT							COST		DESIGN STATUS	
CODE		PROJECT TITLE				SCOPE/UM	(\$000)	START	COMPLETE	
TOTAL							0			
9. FUTURE PROJECT APPROPRIATIONS:										
CATEGORY							COST			
CODE		PROJECT TITLE				(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE										
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE										
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A			
10. MISSION OR MAJOR FUNCTIONS:										
The US Army Garrison, Fort Johnson (Fort Polk) will enhance readiness and provide infrastructure and facilities in order to directly support the Senior Mission Commander and facilitate the accomplishment of his mission (as well as the missions assigned to all supporting and supported tenant activities). The Garrison will promote well-being in order to enhance morale and quality of life for the extended community that Fort Johnson (Fort Polk) serves.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
							(\$000)			
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Fort Johnson (Fort Polk) Louisiana			4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 96728	8. PROJECT COST (\$000) Approp 117,000		
9. COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>					90,826
72111 Barracks		m2 (SF)	10,912 ( 117,460)	7,606	(82,995)
00000 Special Foundations		LS	--	--	(5,314)
00000 Cybersecurity Measures		LS	--	--	(500)
00000 GFCI Equipment Installation		LS	--	--	(76)
00000 Post Construction Award Services		LS	--	--	(290)
Sustainability/Energy Measures		LS	--	--	(1,651)
<u>SUPPORTING FACILITIES</u>					10,287
Electric Service		LS	--	--	(2,118)
Water, Sewer, Gas		LS	--	--	(1,831)
Paving, Walks, Curbs And Gutters		LS	--	--	(1,902)
Storm Drainage		LS	--	--	(1,583)
Site Imp(2,543) Demo( )		LS	--	--	(2,543)
Information Systems		LS	--	--	(310)
ESTIMATED CONTRACT COST					101,113
CONTINGENCY (5.00%)					5,056
SUBTOTAL					106,169
SUPV, INSP & OVERHEAD (6.50%)					6,901
DESIGN/BUILD-DESIGN COST (4.00%)					4,247
TOTAL REQUEST					117,317
TOTAL REQUEST (ROUNDED)					117,000
INSTALLED EQT-OTHER APPROP					(0)
10. Description of Proposed Construction Construct a standard design Unaccompanied Enlisted Personnel Housing Facility (Barracks) to accommodate 228 soldiers. Primary facilities include living and sleeping quarters, bathrooms, storage, service areas, information systems, fire protection and alarm systems, Special Foundation Requirement, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures, Cybersecurity Measures, Physical Access Control Systems (PACS) installation, Ground Fault Circuit Interrupter (GFCI) Equipment Installation and Closed-Circuit Television (CCTV) installation are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by a stand-alone HVAC System. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Sustainable principals, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders. Access for individuals with disabilities will be provided only in the lobby area. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 1,080					

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Johnson (Fort Polk) Louisiana				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 96728		8. PROJECT COST (\$000) Approp 117,000	
DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED) kW/307 Tons).						
11. REQ:	3,344 PN		ADQT:	2,522 PN		SUBSTD: 546 PN
<p><u>PROJECT:</u> Construct an Unaccompanied Enlisted Personnel Housing Facility (Barracks) to accommodate 228 soldiers (Current Mission).</p> <p><u>REQUIREMENT:</u> This project is required to provide adequate housing for Unaccompanied Enlisted Personnel (Barracks). The maximum utilization is 228 Soldiers.</p> <p><u>CURRENT SITUATION:</u> Existing barracks do not meet current standards, have inadequate heating, ventilation and air conditioning, and poor site drainage. These conditions result in poor air quality to occupants promoting mildew growth and threatens Soldiers' health. Storm water collects in building crawl spaces promoting mildew and unsatisfactory health and safety conditions. Many mechanical components are failing and in need of replacement. Soldiers are now permitted greater living area, bulk storage space, and limited food preparation capabilities. There are not enough beds for assigned units resulting in double bunking of soldiers into a single room.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If this project is not provided Soldiers will continue to be housed in inadequate quarters negatively impacting their quality of life, morale, retention and readiness.</p> <p><u>ADDITIONAL:</u> Utility connections are required to a privatized electric distribution, water, and wastewater system. The Army intends to have the Fort Johnson Utilities Privatization System Owners (American Water Group and Entergy) make and own the necessary connections up to the facility service disconnect or other defined point of demarcation. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.</p>						
12. SUPPLEMENTAL DATA:						
A. Estimated Design Data:						
(1) Status:						
(a) Date Design Started.....						AUG 2022
(b) Percent Complete as of January 2024.....						65.00
(c) Date 35% Designed.....						JUN 2023
(d) Date Design Complete.....						OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..						NO
(f) Type of Design Contract: Design-build						
(g) An energy study and life cycle cost analysis will be						



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Johnson (Fort Polk) Louisiana	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 96728	8. PROJECT COST (\$000) Approp 117,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)  
documented during the final design.

(2) Basis:	
(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used:	
(c) Percentage of Design utilizing Standard Design ...	100
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	3,033
(b) All Other Design Costs.....	1,011
(c) Total Design Cost.....	4,044
(d) Contract.....	3,033
(e) In-house.....	1,011
(4) Construction Contract Award.....	APR 2025
(5) Construction Start.....	AUG 2025
(6) Construction Completion.....	NOV 2027

B. Equipment associated with this project which will be provided from other appropriations:

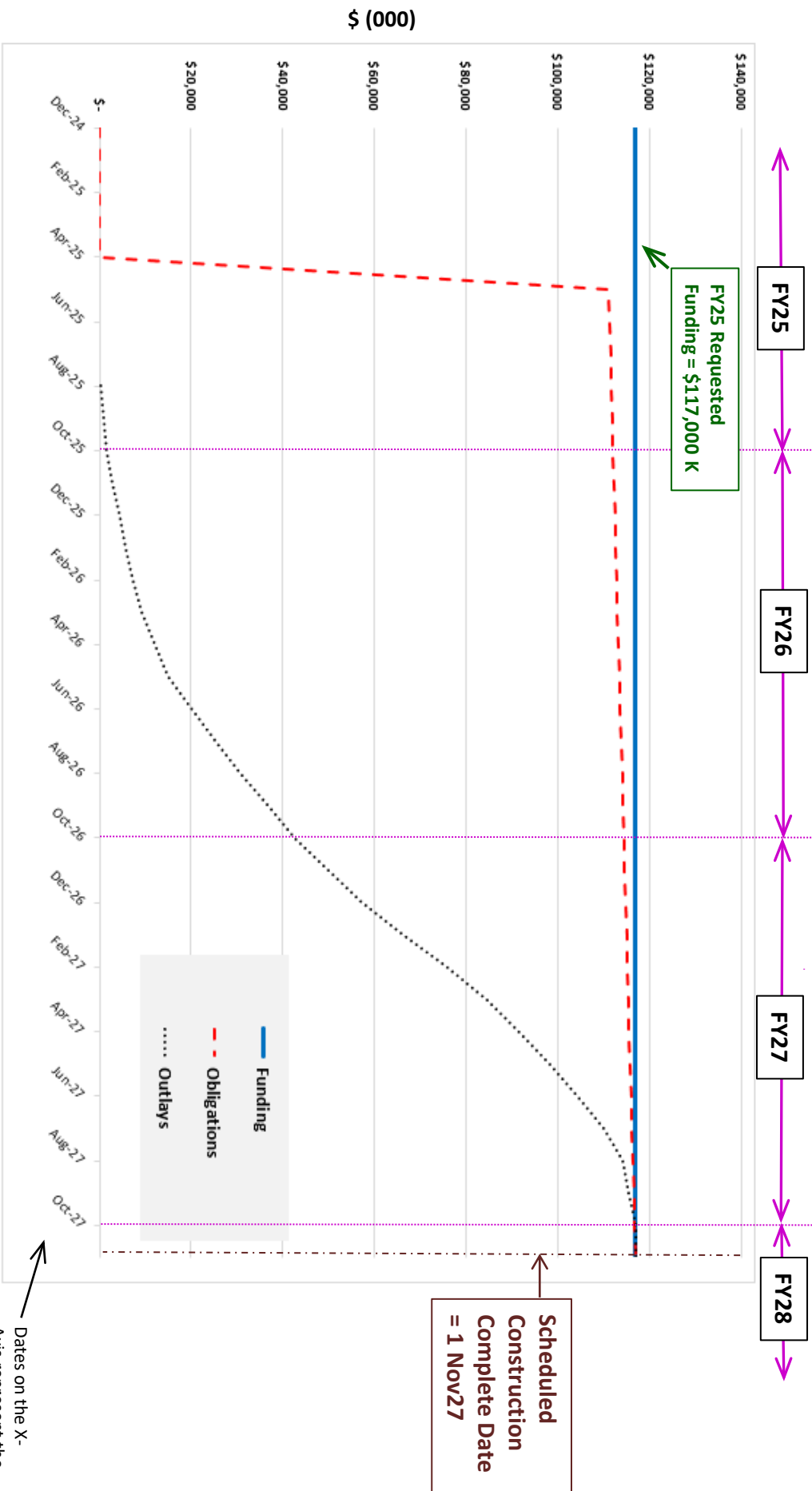
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		



# Work In Progress (WIP) Curve – Ft Johnson, LA PN96782 Barracks

## Full Authorization = \$117,000 K /<sup>1</sup> / Scheduled Award Date = **1 Apr 2025**

As of: 12 August 2023



Dates on the X-Axis represent the beginning of the month

Note 1: Project submitted in Army's FY25 Budget at \$117,000 K

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Maryland		Fort Meade (IMCOM)				47
	23730	Child Development Center	46,000	46,000	C	49
		Subtotal Fort Meade Part I	\$ 46,000	46,000		
		* TOTAL MCA FOR Maryland	\$ 46,000	46,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Fort Meade Maryland			4. COMMAND  US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX  1.01			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		1878	4623	2410	55	683	7	1933	5306	2417	19,312
B. END FY 2029		1891	4616	2410	58	792	4	1949	5408	2414	19,542
7. INVENTORY DATA (\$000)											
A. TOTAL AREA.....		2,177 ha		(5,379 AC)							
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							10,640,027				
C. AUTHORIZATION NOT YET IN INVENTORY.....							366,239				
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							46,000				
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							0				
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							0				
G. REMAINING DEFICIENCY.....							0				
H. GRAND TOTAL.....							11,052,266				
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE	PROJECT TITLE	SCOPE/UM			(\$000)		START	COMPLETE			
74017	Child Development Center	26,450.00/SF(2457.28/m2)			46,000		06/2022	10/2024			
						TOTAL		46,000			
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE						(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A											
10. MISSION OR MAJOR FUNCTIONS:											
Provide base operations support for facilities and infrastructure, quality of life and protective services in support of Department of Defense activities and Federal agencies, to include the Defense Information Systems Agency, Defense Adjudications Activities, and Defense Media Activity.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION							0				
B. WATER POLLUTION							0				
C. OCCUPATIONAL SAFETY AND HEALTH							0				

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION  Fort Meade Maryland				4. PROJECT TITLE  Child Development Center		
5. PROGRAM ELEMENT  28719A		6. CATEGORY CODE  74017	7. PROJECT NUMBER  23730		8. PROJECT COST (\$000)  Approp 46,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST(\$000)	
<u>PRIMARY FACILITY</u>					29,005	
74017 Child Development Center		m2 (SF)	2,457 ( 26,450)	10,150	(24,942)	
75018 Outdoor Play Area		LS	--	--	(2,330)	
88040 IDS Installation		LS	--	--	(107)	
89220 EMCS Connection		LS	--	--	(81)	
00000 Post Construction Award Services		LS	--	--	(184)	
Total from Continuation page(s)					(1,361)	
<u>SUPPORTING FACILITIES</u>					12,217	
Electric Service		LS	--	--	(2,528)	
Water, Sewer, Gas		LS	--	--	(848)	
Paving, Walks, Curbs And Gutters		LS	--	--	(1,143)	
Storm Drainage		LS	--	--	(2,122)	
Site Imp(4,799) Demo( )		LS	--	--	(4,799)	
Information Systems		LS	--	--	(777)	
ESTIMATED CONTRACT COST					41,222	
CONTINGENCY (5.00%)					2,061	
SUBTOTAL					43,283	
SUPV, INSP & OVERHEAD (6.50%)					2,813	
TOTAL REQUEST					46,096	
TOTAL REQUEST (ROUNDED)					46,000	
INSTALLED EQT-OTHER APPROP					(0)	
10. Description of Proposed Construction Construct a medium (232 children) standard design Child Development Center (CDC) with adjacent outdoor play areas for children between the ages 6 weeks - 5 years of age. The facility will include developmental learning modules, activity areas, an isolation room, changing areas, patron visitor waiting area, administrative support space, staff lounge work room, kitchen, laundry, storage, supply rooms, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection and Post Construction Award Services. In addition, the facility will include an outdoor play area with age-appropriate child development equipment, safety surfacing and fencing. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Work will include installation of a video monitoring, alarm and intercom systems for safety. Heating and air conditioning will be provided by self-contained system. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and						

1. COMPONENT	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE	
Army				08 MAR 2024	
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
Fort Meade Maryland			Child Development Center		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
28719A	74017	23730	Approp	46,000	
9. COST ESTIMATES (CONTINUED)					
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	
<u>PRIMARY FACILITY (CONTINUED)</u>					
00000 Cybersecurity Measures	LS	--	--	(750)	
Sustainability/Energy Measures	LS	--	--	(528)	
Building Information Systems	LS	--	--	(83)	
			Total	1,361	
<u>DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)</u>					
integrated building systems performance. Air Conditioning (Estimated 563 kW <sub>r</sub> /160 Tons). Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.					
11. REQ:	303 PN	ADQT:	NONE	SUBSTD:	NONE
<u>PROJECT:</u> Construct a medium (232 children) standard design child development center with adjacent outdoor play areas for children between the ages 6 weeks - 5 years of age.					
<u>REQUIREMENT:</u> A CDC is required to assure the health and wellbeing of the family members of our military service members, military retirees, and DOD civilians who work in the Fort Meade area. Surveys have shown the total need is 1,200 spaces. It is critical to provide services for family members between four weeks to six years of age due to strict Maryland State laws governing the care of children under two years. These laws limit the number of available spaces in the local area.					
<u>CURRENT SITUATION:</u> Existing facilities do not meet standards required for the children or employees. All CDC spaces are in nine facilities spread across the installation which creates administrative and staffing problems due to inefficient siting. The nine facilities are WWII wood structures which have severe issues to include no fire sprinklers, marginal insulation making heating the facility difficult, pipes which regularly freeze in the winter, and no central cooling. Older children are housed on the second floor, which presents serious life safety issues. The largest facility is located 15 feet from a highly travelled public highway which causes issues with air and noise pollution.					
<u>IMPACT IF NOT PROVIDED:</u> Existing facilities, that do not meet life safety codes and are allowed to operate because of expiring waivers, will be required to close with many patrons being turned away because of the lack of space. Military service members will continue to use childcare in illegal, substandard homes which provide little more than custodial care for their children. Some existing facilities would remain in use, providing marginal service in facilities not meeting modern fire and safety codes.					
<u>ADDITIONAL:</u> All known alternative options were considered during the development of this project. Physical security has been reviewed and planning and programing actions have been taken where required.					
12. SUPPLEMENTAL DATA:					
A. Estimated Design Data:					
(1) Status:					



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Fort Meade Maryland			4. PROJECT TITLE Child Development Center	
5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74017	7. PROJECT NUMBER 23730	8. PROJECT COST (\$000) Approp 46,000	
12. SUPPLEMENTAL DATA (CONTINUED..)				
A. Estimated Design Data: (CONTINUED..)				
(a) Date Design Started.....			JUN 2022	
(b) Percent Complete as of January 2024.....			<u>65.00</u>	
(c) Date 35% Designed.....			JUN 2023	
(d) Date Design Complete.....			<u>OCT 2024</u>	
(e) Parametric Cost Estimating Used to Develop Costs..			<u>NO</u>	
(f) Type of Design Contract: Design-Bid-Build				
(g) An energy study and life cycle cost analysis will be documented during the final design.				
(2) Basis:				
(a) Standard or Definitive Design: YES				
(b) Where Design Was Most Recently Used: Schofield Barracks				
(c) Percentage of Design utilizing Standard Design ...			<u>75</u>	
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):			(\$000)	
(a) Production of Plans and Specifications.....			<u>0</u>	
(b) All Other Design Costs.....			<u>3,298</u>	
(c) Total Design Cost.....			<u>3,298</u>	
(d) Contract.....			<u>2,638</u>	
(e) In-house.....			<u>660</u>	
(4) Construction Contract Award.....			<u>APR 2025</u>	
(5) Construction Start.....			<u>JUL 2025</u>	
(6) Construction Completion.....			<u>MAY 2027</u>	
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	
	NA			

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Michigan	93746	Detroit Arsenal (IMCOM) Manned/Unmanned Tactical Vehicle Lab	37,000	37,000	C	55 57
		Subtotal Detroit Arsenal Part I	\$ 37,000	37,000		
		* TOTAL MCA FOR Michigan	\$ 37,000	37,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Detroit Arsenal Michigan			4. COMMAND  US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX  1.02			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		139	67	5113	0	0	0	139	67	5113	10,638
B. END FY 2029		139	67	5113	0	0	0	139	67	5113	10,638
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 79 ha (196 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023.....										1,425,077	
C. AUTHORIZATION NOT YET IN INVENTORY.....										125,100	
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....										37,000	
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....										0	
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....										0	
G. REMAINING DEFICIENCY.....										0	
H. GRAND TOTAL.....										1,587,177	
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE		PROJECT TITLE			SCOPE/UM		(\$000)		START COMPLETE		
31410		Lab Manned/Unmanned Tactical Vehicle			44,760.00/SF(4158.34/m2)		37,000		06/2022 10/2024		
							TOTAL		37,000		
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE		PROJECT TITLE			(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):										N/A	
10. MISSION OR MAJOR FUNCTIONS:											
Provides support and facilities for the worldwide sales and management activities of the USA Tank-Automotive Command and its associated research and development activities for tracked and wheeled vehicles. Develop, procure, distribute and support combat, tactical, special purpose, and construction vehicles, including related support items for Department of Defense users and friendly foreign governments. The arsenal also supports satellite activities at the Selfridge ANGB Housing Area and Pontiac Storage Facility.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
										(\$000)	
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Detroit Arsenal Michigan				4. PROJECT TITLE Manned/Unmanned Tactical Vehicle Lab		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 31410	7. PROJECT NUMBER 93746		8. PROJECT COST (\$000) Approp 37,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						29,056
31410 Ground Transport Equip Bldg		m2 (SF)	4,158 ( 44,760)		6,407	(26,644)
85210 Organizational Vehicle Parking		m2 (SY)	1,905 ( 2,278)		372.42	(709)
84472 Fire Pump		EA	1 --		170,899	(171)
00000 Cybersecurity Measures		LS	--		--	(750)
Sustainability/Energy Measures		LS	--		--	(422)
Total from Continuation page(s)						(360)
SUPPORTING FACILITIES						4,276
Electric Service		LS	--		--	(547)
Water, Sewer, Gas		LS	--		--	(488)
Paving, Walks, Curbs And Gutters		LS	--		--	(229)
Storm Drainage		LS	--		--	(1,026)
Site Imp(1,947) Demo( )		LS	--		--	(1,947)
Information Systems		LS	--		--	(39)
ESTIMATED CONTRACT COST						33,332
CONTINGENCY (5.00%)						1,667
SUBTOTAL						34,999
SUPV, INSP & OVERHEAD (6.50%)						2,275
TOTAL REQUEST						37,274
TOTAL REQUEST (ROUNDED)						37,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a Ground Transportation Equipment Building to support tactical vehicle labs. This project includes a Ground Transport Equipment Building and associated vehicle parking with vehicle integration labs, bench lab, and engineering-design space to enable the integration of technology required for the transformation of current combat systems to manned-unmanned systems to meet the Army's strategic program delivery requirements, information systems, fire pump and alarm systems, Intrusion Detection System (IDS) installation, Cybersecurity and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained systems for the entire facility. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 703 kW/200 Tons).						
11. REQ: 65,386 m2		ADQT: 6,379 m2		SUBSTD: 59,006 m2		
PROJECT: Construct a Ground Transport Equipment Building Addition at the Detroit						

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Detroit Arsenal Michigan				4. PROJECT TITLE Manned/Unmanned Tactical Vehicle Lab		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 31410	7. PROJECT NUMBER 93746		8. PROJECT COST (\$000) Approp 37,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILITY (CONTINUED)						
00000 Post Construction Award Services		LS	--	--	(193)	
Building Information Systems		LS	--	--	(167)	
					Total	360
PROJECT: (CONTINUED)						
Arsenal, Michigan. (Current Mission)						
<u>REQUIREMENT:</u> The facility requirement is for an additional 44,700 gross square feet (GSF) facility to support eight vehicle integration labs (21,600 SF), 110 low bay engineering design support workspaces (23,100 SF), and a vehicle access apron. Existing labs are fully occupied with active programs with growing and maturing missions. New labs for this transformational program have increased security and adjacency requirements. This lab addition is a critical asset required to set conditions for success of the current Army efforts to refine, engineer and produce maned/unmanned systems to meet identified requirements for the Army's strategic plan to provide a more capable, better protected, and more efficient warfighter. As the program matures the importance of having adjacent labs for the multiple teaming vehicles will be become critical to support the program mission goals.						
<u>CURRENT SITUATION:</u> The Manned-Unmanned Tactical Vehicle (MUMT) program is a high priority Army program with developing technology and growing requirements. Current requirements are being met through use of existing facilities, and satellite facilities until such a time that program growth and additional labs and design-engineer space can be created. This works for early development requirements but will become unsustainable as proof of concepts are formalized and increased demands outweigh current capacity. Personnel space is currently fully utilized and reductions in individual design engineer space sizes are being instituted where possible, but this will not provide for the growth required for the increased mission requirements when fully instituted. Personnel growth is being observed due to mission changes and due to mission alignment across organizations, bringing external personnel from expanding partnerships into existing space to increase cross functional viewpoints and improved collaboration among program stakeholders, to improve overall mission performance.						
<u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, the Ground Vehicle Systems Center, will continue to struggle to meet its enduring mission directives and changing strategic missions in accordance with the established Science and Technology Directorate (S&T) objectives. The Army will realize an increased reliance and expenditures on temporary, substandard satellite, contractor, and leased facilities to minimally support mission requirements. Conditions to successfully meet strategic objectives for the Army Vision and command directives are in jeopardy. Operations will continue with increased risk to sensitive technology leakage. Opportunities to transfer technology across platforms will be hindered. System fielding will be impeded due to decreased testing and integration. Delivery of increased capability to the warfighter will be extended to later dates.						
<u>ADDITIONAL:</u> Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This						



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Detroit Arsenal Michigan	4. PROJECT TITLE Manned/Unmanned Tactical Vehicle Lab
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 31410	7. PROJECT NUMBER 93746	8. PROJECT COST (\$000) Approp 37,000
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ADDITIONAL: (CONTINUED)  
 project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUN 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	2,666
(c) Total Design Cost.....	2,666
(d) Contract.....	2,133
(e) In-house.....	533

(4) Construction Contract Award..... FEB 2025

(5) Construction Start..... MAY 2025

(6) Construction Completion..... JUN 2027

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Detroit Arsenal Michigan	4. PROJECT TITLE Manned/Unmanned Tactical Vehicle Lab
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 31410	7. PROJECT NUMBER 93746	8. PROJECT COST (\$000) Approp 37,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
NA			

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Missouri	71684	Fort Leonard Wood (IMCOM) Adv Individual Training Barracks Cplx, Ph2	144,000	144,000	C	63 65
		Subtotal Fort Leonard Wood Part I	\$ 144,000	144,000		
		* TOTAL MCA FOR Missouri	\$ 144,000	144,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024			
3. INSTALLATION AND LOCATION  Fort Leonard Wood Missouri			4. COMMAND  US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX  1.01				
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 30 SEP 2023		996	4184	2184	1030	18026	93	2026	22210	2277	53,026	
B. END FY 2029		990	4046	2184	1029	20109	90	2019	24155	2274	56,896	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA..... 27,432 ha (67,785 AC)												
B. INVENTORY TOTAL AS OF 31 DEC 2023..... 13,050,979												
C. AUTHORIZATION NOT YET IN INVENTORY..... 0												
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 144,000												
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 0												
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0												
G. REMAINING DEFICIENCY..... 0												
H. GRAND TOTAL..... 13,194,979												
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT							COST	DESIGN STATUS				
CODE	PROJECT TITLE	SCOPE/UM				(\$000)	START	COMPLETE				
	Adv Individual Training Barracks											
72121	Cplx, P	180,500.00/SF(16768.99/m2)				144,000	07/2022	09/2024				
						TOTAL	144,000					
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY							COST					
CODE	PROJECT TITLE					(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM: NONE												
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Provides support and facilities for a US Army Training Center, US Army Engineer School, US Army Prime Power School, US Army Chemical School, US Army Military Police School, US Army Reception Station, Noncommissioned Officer Academy/Drill Sergeant School, US Army Hospital, major combat and combat support forces and other tenant activities. Supports Reserve Components and other satellite activities and units.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION							0					
B. WATER POLLUTION							0					
C. OCCUPATIONAL SAFETY AND HEALTH							0					

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Leonard Wood Missouri				4. PROJECT TITLE Adv Individual Training Barracks Cplx, Ph2		
5. PROGRAM ELEMENT 85796A		6. CATEGORY CODE 72121	7. PROJECT NUMBER 71684		8. PROJECT COST (\$000) Approp 144,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						124,211
72121 AIT Barracks w/CO Ops Space		m2 (SF)	16,769 ( 180,500)		7,083	(118,778)
44224 Lawn Equipment Storage		EA	2 --		379,020	(758)
17992 Covered Training Area		EA	2 --		339,290	(679)
72121 Cyber Security Measures		EA	3 --		250,000	(750)
00000 Post Construction Award Services		LS	--		--	(493)
Total from Continuation page(s)						(2,753)
SUPPORTING FACILITIES						4,781
Electric Service		LS	--		--	(352)
Water, Sewer, Gas		LS	--		--	(196)
Steam/Chilled Water Distribution		LS	--		--	(140)
Paving, Walks, Curbs And Gutters		LS	--		--	(1,751)
Storm Drainage		LS	--		--	(274)
Site Imp(2,016) Demo( )		LS	--		--	(2,016)
Information Systems		LS	--		--	(35)
Antiterrorism Measures		LS	--		--	(17)
ESTIMATED CONTRACT COST						128,992
CONTINGENCY (5.00%)						6,450
SUBTOTAL						135,442
SUPV, INSP & OVERHEAD (6.50%)						8,804
TOTAL REQUEST						144,246
TOTAL REQUEST (ROUNDED)						144,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct an Army standard design Advanced Individual Training (AIT) Battalion Complex to support 600 Soldiers. Phase one of the complex was completed by project number 71502 which was authorized and appropriated in FY2012. Primary facilities include AIT Barracks/Company Operations Facilities for two companies, two lawn equipment buildings, two physical training stations, tornado/storm protection construction measures, cybersecurity and antiterrorism/force protection (AT/FP) measures, building information systems, fire protection and alarm systems, intrusion detection system (IDS) installation, and energy monitoring control systems (EMCS) connection, post construction award services (PCAS), Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, connections to an existing central heating and cooling system, storm drainage, paving, parking, walkways, lighting, information systems, landscaping and signage. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided as appropriate. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 2,188 kW/622 Tons).						
11. REQ: 5,157 PN		ADQT: NONE		SUBSTD: 1,840 PN		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Leonard Wood Missouri				4. PROJECT TITLE Adv Individual Training Barracks Cplx, Ph2		
5. PROGRAM ELEMENT 85796A		6. CATEGORY CODE 72121	7. PROJECT NUMBER 71684		8. PROJECT COST (\$000) Approp 144,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILITY (CONTINUED)						
Sustainability/Energy Measures		LS	--	--	(2,485)	
Building Information Systems		LS	--	--	(268)	
				Total	2,753	
PROJECT: (CONTINUED)						
Battalion Complex, Fort Leonard Wood (FLW), Missouri. (Current Mission)						
<u>REQUIREMENT:</u> Fort Leonard Wood has a validated Real Property Plans and Analysis Requirement for a total annual AIT training load of 4,958 bed spaces with a deficit of 599 spaces. This project is required to provide 600 spaces that meet current standards. Eighteen hundred and forty (1,840) of the AIT barracks spaces have been met through the use of substandard 1970's era Volar barracks. The majority of the students housed in the Volar barracks are part of the Inter-service Training Organizations on Fort Leonard Wood and include Navy, Air Force, and US Marine Corps. In FY 2017, the Navy trained approximately 450 students and the Air Force trained approximately 1,200 students attending AIT equivalent courses and both services project an increase in the coming years. The US Marine Corps (USMC), has their largest detachment stationed here and trained approximately 5,200 students attending AIT equivalent courses.						
<u>CURRENT SITUATION:</u> Advanced Individual Trainees are currently housed in: 1970's era legacy Volar barracks (1,840 spaces), a standard design AIT Battalion Complex (1,200 spaces), non AIT standard legacy "rolling-pin" style basic training barracks converted into AIT standard barracks, (320 spaces), and in AIT Training Complex, Phase 1 (600 spaces). The Volar barracks, constructed in the late 1970's and early 1980's and renovated between 2004 and 2006, are in need of major renovation/repair (approximately \$5M for each of 28 buildings) and have ISR-I ratings of F3/Q3. These barracks are scheduled for a cyclic renovation/repair cycle at approximately 5 buildings per year and if funded will only last 10 or so years. A 2016 study by US Army Construction Engineering Research Laboratory (CERL) determined that there was no cost-effective method to fix the Volar barracks. Barracks conversions and upgrades are not able to meet standard design requirements and keep abreast of the overall AIT barracks requirement.						
<u>IMPACT IF NOT PROVIDED:</u> Students will continue to live in legacy Volar style barracks which continue to degrade. These facilities do not provide adequate/appropriate living and training conditions and have reached the end of their useful life and have no cost effective means to repair.						
<u>ADDITIONAL:</u> Utility connections are required to privatized electrical, natural gas, water and waste water systems. The Army intends to have the utilities privatization system owners (Laclede-electrical, Omega Gas-natural gas, and American Water-water and sewer) make and own the necessary connections up to the facility service disconnect or other defined point of demarcation. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism						



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION  Fort Leonard Wood Missouri	4. PROJECT TITLE  Adv Individual Training Barracks Cplx, Ph2
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5. PROGRAM ELEMENT  85796A	6. CATEGORY CODE  72121	7. PROJECT NUMBER  71684	8. PROJECT COST (\$000)  Approp 144,000
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ADDITIONAL: (CONTINUED)  
protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	JUL 2022
(b) Percent Complete as of January 2024.....	<u>65.00</u>
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	<u>SEP 2024</u>
(e) Parametric Cost Estimating Used to Develop Costs..	<u>YES</u>
(f) Type of Design Contract: Design-bid-build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	
(2) Basis:	
(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used: Fort Leonard Wood	
(c) Percentage of Design utilizing Standard Design ...	<u>100</u>
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	<u>3,100</u>
(c) Total Design Cost.....	<u>3,100</u>
(d) Contract.....	<u>2,480</u>
(e) In-house.....	<u>620</u>
(4) Construction Contract Award.....	<u>MAR 2025</u>
(5) Construction Start.....	<u>APR 2025</u>
(6) Construction Completion.....	<u>MAR 2027</u>

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Leonard Wood Missouri	4. PROJECT TITLE Adv Individual Training Barracks Cplx, Ph2
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5. PROGRAM ELEMENT 85796A	6. CATEGORY CODE 72121	7. PROJECT NUMBER 71684	8. PROJECT COST (\$000) Approp 144,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

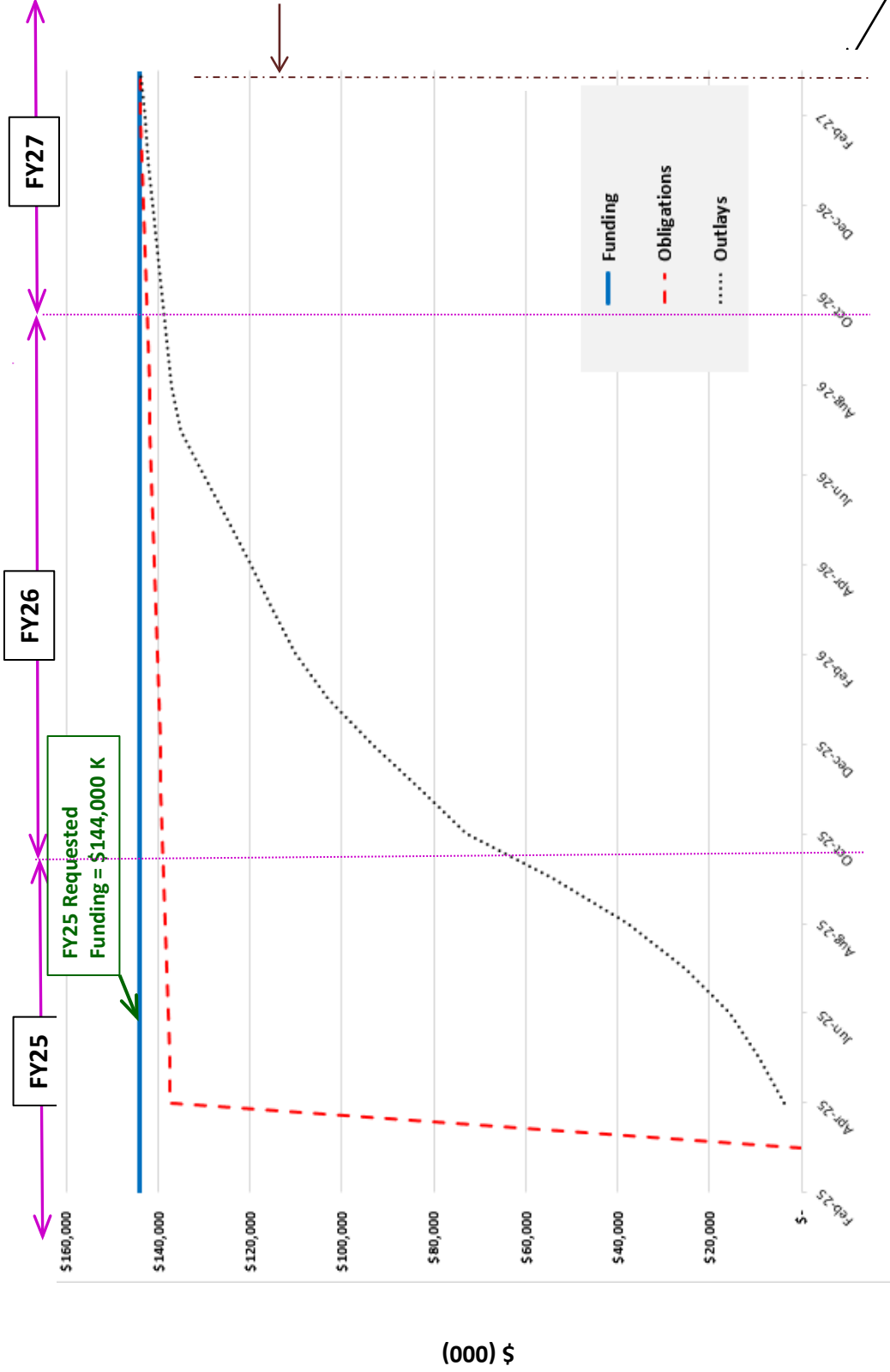
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
NA			

Installation Engineer: Phone Number: 573-596-0901

# Work In Progress (WIP) Curve – Ft Leonard Wood, MI PN71684 AIT Training Barracks Complex Ph2

Full Authorization = \$144,000 K /<sup>1</sup> / Scheduled Award Date = 1 March 2025

As of: 19 December 2023



Dates on the X-Axis represent the beginning of the month

Note 1: Project submitted in Army's FY25 Budget at \$144,000 K

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
New York	81503	Watervliet Arsenal (AMC) Fire Station	53,000	53,000	C	72 74
		Subtotal Watervliet Arsenal Part I	\$ 53,000	53,000		
		* TOTAL MCA FOR New York	\$ 53,000	53,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION Watervliet Arsenal New York			4. COMMAND US Army Materiel Command					5. AREA CONSTRUCTION COST INDEX 1.05			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		13	19	749	0	0	0	13	19	749	1,562
B. END FY 2029		13	19	749	0	0	0	13	19	749	1,562
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 61 ha (150 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023.....										1,033,194	
C. AUTHORIZATION NOT YET IN INVENTORY.....										20,000	
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....										52,000	
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....										88,400	
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....										0	
G. REMAINING DEFICIENCY.....										0	
H. GRAND TOTAL.....										1,193,594	
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE	PROJECT TITLE				SCOPE/UM		(\$000)	START	COMPLETE		
73010	Fire Station				32,480.00/SF(3017.49/m2)		52,000	08/2022	10/2024		
							TOTAL	52,000			
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE				(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM:											
81350	Electrical Switching Station				13,400						
22530	Heavy Gun Plant				75,000						
							TOTAL	88,400			
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A											
10. MISSION OR MAJOR FUNCTIONS:											
To perform manufacturing, industrial, and value engineering for assigned materiel and the required production engineering to support procurement, production and mobilization. Materiel assignments include mortars, recoilless rifles, cannon for tanks, towed and self-propelled artillery and components of these end items.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
										(\$000)	
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Watervliet Arsenal New York				4. PROJECT TITLE Fire Station		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 73010	7. PROJECT NUMBER 81503		8. PROJECT COST (\$000) Approp 53,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						39,188
73010 Fire Station		m2 (SF)	3,017 ( 32,480)		12,142	(36,639)
81160 Standby Generator		LS	--		--	(840)
00000 Cybersecurity Measures		EA	3 --		250,000	(750)
Sustainability/Energy Measures		LS	--		--	(733)
00000 Post Construction Award Services		LS	--		--	(226)
SUPPORTING FACILITIES						7,565
Electric Service		LS	--		--	(1,735)
Water, Sewer, Gas		LS	--		--	(498)
Paving, Walks, Curbs And Gutters		LS	--		--	(605)
Storm Drainage		LS	--		--	(1,083)
Site Imp(3,443) Demo( )		LS	--		--	(3,443)
Information Systems		LS	--		--	(94)
Antiterrorism Measures		LS	--		--	(107)
ESTIMATED CONTRACT COST						46,753
CONTINGENCY (5.00%)						2,338
SUBTOTAL						49,091
SUPV, INSP & OVERHEAD (6.50%)						3,191
TOTAL REQUEST						52,282
TOTAL REQUEST (ROUNDED)						52,000
INSTALLED EQT-OTHER APPROP						(29,984)
10. Description of Proposed Construction Construct an Army standard design three company headquarters fire station. Project includes vehicle apparatus bays, administrative offices, dispatch, department and computer training rooms, fitness room, day room, dorm rooms, laundry, administrative and equipment storage, standby generator, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, cybersecurity measures and Energy Monitoring Control Systems (EMCS) connection. Post Construction Award Services are required. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping, signage, and relocation of the Veterans Memorial. Heating and air conditioning will be provided by self-contained systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings-related interior design services are required. Access for individuals with disabilities will be provided. Cybersecurity Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 193 kW/55 Tons).						
11. REQ: 3,095 m2		ADQT: NONE		SUBSTD: 1,494 m2		
PROJECT: Construct a Fire Station at Watervliet Arsenal, New York. (Current Mission)						
REQUIREMENT: This project is needed as the current Fire Station capacity is						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Watervliet Arsenal New York	4. PROJECT TITLE Fire Station
--	----------------------------------

5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 73010	7. PROJECT NUMBER 81503	8. PROJECT COST (\$000) Approp 53,000
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REQUIREMENT: (CONTINUED)  
insufficient for the personnel, equipment, and activities required for emergency response at the Watervliet Arsenal. A modern, standard design, fully functional Fire Station is required to provide adequate emergency response services to the installation and its tenants.

CURRENT SITUATION: The current Fire Station was constructed in 1848 and does not accommodate modern firefighting equipment or meet emergency services personnel requirements. Currently, the Watervliet Arsenal does not have sufficient space to store the emergency response vehicles that are required. Vehicle maintenance is performed outdoors, logistic operations are negatively impacted because storage space is occupied by emergency response vehicles. Useful life of firefighting equipment is reduced due to storage conditions, and emergency response times are extended due to layout and space constraints. There is insufficient space for the number of firefighters required.

IMPACT IF NOT PROVIDED: If this project is not provided the Watervliet Arsenal (WVA) Fire Department will continue to work in substandard facilities. The existing Fire Station does not meet Army standards which puts these assets, and more importantly, human life at risk of harm due to fire, environmental hazard or medical emergency. Fires, spills, and medical emergency responses will not be within required timeframes. The unique hazard situations of a heavy manufacturing facility will continue to be inadequately served by the fire department. Logistic operations for emergency equipment will continue to be hindered by space infringement. These issues will all grow as the complexity and quantity of manufacturing at the Watervliet Arsenal continues to grow.

ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	AUG 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract:	

(2) Basis:

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Watervliet Arsenal New York	4. PROJECT TITLE Fire Station
--	----------------------------------

5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 73010	7. PROJECT NUMBER 81503	8. PROJECT COST (\$000) Approp 53,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	3,740
(c) Total Design Cost.....	3,740
(d) Contract.....	2,992
(e) In-house.....	748
(4) Construction Contract Award.....	APR 2025
(5) Construction Start.....	JUL 2025
(6) Construction Completion.....	MAR 2028

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Furniture (Office & Living) (F	["OPA"]	2026	550
Appliances (Fire Station)	OPA	2026	85
Office Furniture	OPA	2026	181
Appliances	OPA	2026	10
Operational Equipment/Furnishi	OPA	2026	28,863
Info Sys - ISC	OPA	2026	295
		Total	29,984

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE		INSTALLATION (COMMAND)		NEW/		
-----	PROJECT	-----	AUTHORIZATION	APPROPRIATION	CURRENT	PAGE
	NUMBER	PROJECT TITLE	REQUEST	REQUEST	MISSION	
	-----	-----	-----	-----	-----	-----
North Carolina		Fort Liberty (Fort Bragg) (IMCOM)				80
	97211	Child Development Center	39,000	39,000	C	82
		Subtotal Fort Liberty (Fort Bragg) Part I	-----	-----		
			\$ 39,000	39,000		
		* TOTAL MCA FOR North Carolina	\$ 39,000	39,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024			
3. INSTALLATION AND LOCATION Fort Liberty (Fort Bragg) North Carolina			4. COMMAND US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX 0.92				
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022		7984	37066	5116	838	2772	106	8822	39838	5222	107,764	
B. END FY 2029		8244	37796	5116	802	2598	105	9046	40394	5221	109,322	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA..... 69,689 ha (172,204 AC)												
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 28,427,437												
C. AUTHORIZATION NOT YET IN INVENTORY..... 0												
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 39,000												
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 10,800												
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0												
G. REMAINING DEFICIENCY..... 0												
H. GRAND TOTAL..... 28,477,237												
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT							COST	DESIGN STATUS				
CODE	PROJECT TITLE	SCOPE/UM				(\$000)	START	COMPLETE				
74017	Child Development Center	37,460.00/SF(3480.15/m2)				39,000	08/2022	10/2024				
						TOTAL	39,000					
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY							COST					
CODE	PROJECT TITLE					(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM:												
17897	Automated Infantry Platoon Battle Course					10,800						
						TOTAL	10,800					
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Provide the nation's Armed Forces with a sustaining base and a power projection platform, in support of National Objectives. Major functions include: Support and enable operational and training requirements of Maneuver units, support basic and advanced skill training for new Soldiers; exercise command and control; provide for public safety and security; provide sound stewardship of installation resources and the environment; provide services/programs to enable readiness; execute community and family support services and programs; maintain and improve installation infrastructure.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION							0					
B. WATER POLLUTION							0					
C. OCCUPATIONAL SAFETY AND HEALTH							0					

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Liberty (Fort Bragg) North Carolina				4. PROJECT TITLE Child Development Center		
5. PROGRAM ELEMENT 28719A		6. CATEGORY CODE 74017	7. PROJECT NUMBER 97211		8. PROJECT COST (\$000) Approp 39,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						30,200
74017 Child Development Center		m2 (SF)	3,480 ( 37,460)		7,510	(26,136)
75018 Outdoor Play Area		m2 (SF)	3,559 ( 38,311)		625.17	(2,225)
00000 Cybersecurity		LS	--		--	(750)
Sustainability/Energy Measures		LS	--		--	(523)
00000 Post Construction Award Services		LS	--		--	(197)
Building Information Systems		LS	--		--	(369)
<u>SUPPORTING FACILITIES</u>						4,900
Electric Service		LS	--		--	(410)
Water, Sewer, Gas		LS	--		--	(630)
Paving, Walks, Curbs And Gutters		LS	--		--	(920)
Storm Drainage		LS	--		--	(1,048)
Site Imp(1,577) Demo( )		LS	--		--	(1,577)
Information Systems		LS	--		--	(315)
ESTIMATED CONTRACT COST						35,100
CONTINGENCY (5.00%)						1,755
SUBTOTAL						36,855
SUPV, INSP & OVERHEAD (6.50%)						2,396
TOTAL REQUEST						39,251
TOTAL REQUEST (ROUNDED)						39,000
INSTALLED EQT-OTHER APPROP						(1,793)
10. Description of Proposed Construction Construct a large standard design Child Development Center for up to 338 children six weeks to five years of age with adjacent outdoor play areas for children and supporting facilities at Fort Liberty (Fort Bragg), North Carolina. The Child Development Center facility includes developmental learning modules, activity areas, an isolation room, changing areas, patron visitor waiting area, administrative support space, staff lounge, work rooms, commercial kitchen, laundry storage, supply room, information systems, fire protection and alarm systems, Electronic Security Systems (ESS), Fire and Life Safety (FLS) systems, cybersecurity and Utility Monitoring and Control Systems (UMCS) connection. Additionally, the facility includes outdoor play areas with age-appropriate child development equipment, safety surfacing, and fencing. Sustainability and energy enhancement measure are included. Supporting facilities for the Child Development Center include site development, utilities and connections, lighting, paving, parking, sidewalks, curbs and gutters, bioretention areas, information systems, landscaping, and signage. Work will also include installation of video monitoring, alarm, and intercom systems for safety. Air conditioning will be provided by standalone chillers located adjacent to the facility. Measures in accordance with the Department of Defense Minimum Antiterrorism for Buildings standards will be provided. Access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 826 kW/235 Tons).						

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Fort Liberty (Fort Bragg) North Carolina				4. PROJECT TITLE Child Development Center		
5. PROGRAM ELEMENT 28719A		6. CATEGORY CODE 74017	7. PROJECT NUMBER 97211		8. PROJECT COST (\$000) Approp 39,000	
11. REQ: 17,326 m2		ADQT: 9,246 m2		SUBSTD: 8,840 m2		
<p><u>PROJECT:</u> Construct a large standard design Child Development Center and adjacent outdoor play areas and supporting facilities for children six weeks to five years of age at Fort Liberty (Fort Bragg), North Carolina.</p> <p><u>REQUIREMENT:</u> Currently, Fort Liberty (Fort Bragg) Child Development Centers have a waiting list that can span for several months as a result of both the sheer volume of personnel stationed at the installation and also special requirements. Due to the unique nature of childcare at Fort Liberty (Fort Bragg), oftentimes Soldiers with children that have special needs are stationed at this installation. Fort Bragg's Child Development Center facilities and personnel are one of the few in the Army that are capable and qualified to provide childcare for special needs children. Therefore, this creates a greater need for on-Post childcare spaces.</p> <p><u>CURRENT SITUATION:</u> Fort Liberty (Fort Bragg) is the largest military installation in the United States and one of the largest installations worldwide with a military population of 50,037. Fort Liberty (Fort Bragg) is home to the 82nd Airborne, US Army Special Operations Command, US Army Forces Command, 75th Ranger Regiment, US Army Reserve Headquarters, Womack Army Medical Center, and Joint Special Operations Command. The proposed large Child Development Center will serve the entire installation of Fort Liberty (Fort Bragg), which is currently operating their Child Development Center facilities on a waitlist that can exceed several months before childcare is available for families. There are currently nine Child Development Center facilities at Fort Liberty (Fort Bragg). Each of the existing Child Development Centers are currently utilized to capacity; one is located thirty minutes off Post within a geographically separated housing area of Fort Liberty (Fort Bragg). The additional eight Child Development Center facilities are small and medium non-standard design facilities. With a lack of available spaces for childcare and facilities that are not capable of accommodating any more children, families are forced to use unauthorized childcare facilities or seek childcare outside of Fort Liberty (Fort Bragg).</p> <p><u>IMPACT IF NOT PROVIDED:</u> The existing deficit of Child Development Center spaces creates an unnecessary hardship on Soldiers and civilians of the Army at Fort Liberty (Fort Bragg). Lack of available childcare can be extremely stressful on dual-enlisted, and nontraditional parents. Additionally, the deficit leads to parents utilizing non-authorized childcare which creates safety and morale issues for Army personnel and their families. Without additional facilities to eliminate the existing deficit of childcare spaces, Soldiers and their families are unable to utilize on-Post childcare. If this Child Development Center facility is not provided, the existing deficit of childcare facilities in Fort Bragg will continue. This lack of available childcare has a negative impact on mission execution, readiness, and soldier morale.</p> <p><u>ADDITIONAL:</u> Utility connections are required to a privatized electrical, natural gas, water, and wastewater system. The Army intends to have the respective Utilities Privatization System Owner (Sandhills Utility Services for electrical, Piedmont Natural Gas, American States Utility Services for water and wastewater) make and own the necessary connections up to the facility service disconnect or other defined point of demarcation. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during</p>						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Liberty (Fort Bragg) North Carolina	4. PROJECT TITLE Child Development Center
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5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74017	7. PROJECT NUMBER 97211	8. PROJECT COST (\$000) Approp 39,000
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ADDITIONAL: (CONTINUED)  
The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
  - (a) Date Design Started..... AUG 2022
  - (b) Percent Complete as of January 2024..... 65.00
  - (c) Date 35% Designed..... JUN 2023
  - (d) Date Design Complete..... OCT 2024
  - (e) Parametric Cost Estimating Used to Develop Costs.. NO
  - (f) Type of Design Contract: Design-Bid-Build
  
- (2) Basis:
  - (a) Standard or Definitive Design: YES
  - (b) Where Design Was Most Recently Used:  
Fort Belvoir
  - (c) Percentage of Design utilizing Standard Design ... 100
  
- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
  - (a) Production of Plans and Specifications..... 0
  - (b) All Other Design Costs..... 2,808
  - (c) Total Design Cost..... 2,808
  - (d) Contract..... 2,246
  - (e) In-house..... 562
  
- (4) Construction Contract Award..... MAR 2025
  
- (5) Construction Start..... JUN 2025
  
- (6) Construction Completion..... MAR 2027

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Liberty (Fort Bragg) North Carolina	4. PROJECT TITLE Child Development Center
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5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74017	7. PROJECT NUMBER 97211	8. PROJECT COST (\$000) Approp 39,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
CDC Equipment	OPA	2026	74
IDS - Duress Alarm System	OPA	2026	7
IDS - Exit Notification	OPA	2026	81
IDS - Control Front Entry	OPA	2026	12
Generator	OPA	2026	515
Info Sys - ISC	OPA	2026	238
Info Sys - PROP	OPA	2026	866
		Total	<u>1,793</u>

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Pennsylvania		Letterkenny Army Depot (AMC)				88
	68976	Component Rebuild Shop (Inc 1)	284,000	90,000	C	90
	86433	Missile/Munitions Distribution Facility	62,000	62,000	C	95
		Subtotal Letterkenny Army Depot Part I	\$ 346,000	152,000		
		* TOTAL MCA FOR Pennsylvania	\$ 346,000	152,000		

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1. COMPONENT ARMY	FY 2025 MILITARY CONSTRUCTION PROGRAM									2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION  Letterkenny Army Depot Pennsylvania			4. COMMAND  US Army Materiel Command						5. AREA CONSTRUCTION COST INDEX  1.01		
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022	9	128	1824	0	0	0	9	128	1824	3,922	
B. END FY 2029	9	128	1824	0	0	0	9	128	1824	3,922	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 7,405 ha (18,299 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 3,319,923											
C. AUTHORIZATION NOT YET IN INVENTORY..... 201,337											
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 344,000											
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 211,000											
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0											
G. REMAINING DEFICIENCY..... 0											
H. GRAND TOTAL..... 4,076,260											
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST	DESIGN STATUS			
CODE	PROJECT TITLE				SCOPE/UM	(\$000)	START	COMPLETE			
21440	Component Rebuild Shop (Inc 1)				115,630.00/SF(10742.37/m2)	90,000	05/2023	12/2027			
	Missile/Munitions Distribution										
14133	Facility				54,268.00/SF(5041.66/m2)	62,000	06/2022	10/2024			
TOTAL						151,000					
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE				(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM:											
21210	Guided Missile Maintenance Building				112,000						
21440	Component Rebuild Shop, Incr2				99,000						
TOTAL						211,000					
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A				
10. MISSION OR MAJOR FUNCTIONS:											
Letterkenny's mission is twofold, maintenance and supply. Letterkenny is the premier Department of Defense Center of Industrial and Technical Excellence for maintenance and rebuild of Air Defense and Tactical Missile Ground Support Equipment, Mobile Electric Power Generation Equipment, Phased Array Tracking Radar Intercept of Target (PATRIOT) Missile Recertification, and Route Clearance Vehicle (RCV). The depot also has a significant supply mission which includes the receipt, storage, care and preservation, packaging, and issue of general supplies, as well as the management of depot operating supplies and equipment. Letterkenny Munitions Center performs maintenance, receipt/issue, inspection, storage, test and repair of all variants for the Multiple Launch Rocket System (MLRS), Family of Munitions (MFOM), Army Tactical Missile System, and Guided Multiple Launch Rocket System.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
(\$000)											
A. AIR POLLUTION							0				
B. WATER POLLUTION							0				
C. OCCUPATIONAL SAFETY AND HEALTH							0				

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania				4. PROJECT TITLE Component Rebuild Shop (Inc 1)		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 21440	7. PROJECT NUMBER 68976		8. PROJECT COST (\$000) 284,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						206,894
21440 Component Rebuild Shop (Inc 1)		m2 (SF)	10,742 ( 115,630)		9,643	(103,584)
00000 Cybersecurity Measures		LS	--		--	(1,007)
00000 Post Construction Award Services		LS	--		--	(498)
85210 Organizational Vehicle Parking		m2 (SY)	8,855 ( 10,590)		365.96	(3,240)
00000 Water Tower		EA	1 --		5159666	(5,160)
Total from Continuation page(s)						(93,405)
SUPPORTING FACILITIES						46,705
Electric Service		LS	--		--	(30,056)
Water, Sewer, Gas		LS	--		--	(576)
Paving, Walks, Curbs And Gutters		LS	--		--	(4,238)
Storm Drainage		LS	--		--	(940)
Site Imp(8,415) Demo(2,476)		LS	--		--	(10,891)
Information Systems		LS	--		--	(4)
ESTIMATED CONTRACT COST						253,599
CONTINGENCY (5.00%)						12,680
SUBTOTAL						266,279
SUPV, INSP & OVERHEAD (6.50%)						17,308
TOTAL REQUEST						283,587
TOTAL REQUEST (ROUNDED)						284,000
INSTALLED EQT-OTHER APPROP						(3,841)
10. Description of Proposed Construction Construct a Component Rebuild Shop. Army is requesting the authorization amount of \$284 million to complete the project in follow on increments. The authorization request of \$284 million with three appropriation increments in FY 2025 (\$90 million); FY 2026 (\$99 million) and FY 2027 (\$95 million). The authorization request of \$284 million completes the project. Facility includes a Repair Area comprising vehicle and equipment repair/maintenance bays, internal wash bay, repair/maintenance circulation aisles, secure tool storage, and parts management; Core Area comprising consolidated bench repair, administration and shop control, tool room, latrines/showers/ lockers; and building support areas comprising mechanical, electrical, and telecommunications rooms. Additional project components include organizational vehicle parking, water tower, special foundation, exterior circulation apron, one 20-ton overhead bridge crane, eight 5-ton capacity bridge crane hoists distributed across three full-length crane rails, fire protection and alarm system, Voice Over Internet Protocol and Non-classified Internet Protocol Router connections and building information systems. Supporting facilities include underground utilities (water, sewer, gas), electric service, parking and access roads, paving, curbs and gutters, storm drainage, site lighting, information systems, landscaping, and site improvements. Heating and air conditioning will be provided by self-contained system. Project will include electrification requirements. Project will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency and eliminating carbon emissions. Project will be carried as a prototype project pursuant to						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania	4. PROJECT TITLE Component Rebuild Shop
--	--

5. PROGRAM ELEMENT  72896A	6. CATEGORY CODE  21440	7. PROJECT NUMBER  68976	8. PROJECT COST (\$000)  284,000
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9. COST ESTIMATES (CONTINUED)

ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
00000 Electrification	EA	1 --	84999650	(85,000)
00000 Special Foundation	EA	1 --	1550640	(1,551)
Sustainability/Energy Measures	LS	--	--	(6,592)
Building Information Systems	LS	--	--	(262)
			Total	93,405

DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)

the authority in Section 4022, Title 10 United States Code (USC) notwithstanding subchapters I and III of chapter 169 of Title 10 USC, and chapter 11 of Title 40 USC. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings-related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 1 building at Letterkenny Army Depot, PA (Total 1,557 m2/16,760 SF). Air Conditioning (Estimated 186 kW/53 Tons).

11. REQ: 102,599 m2	ADQT: 43,892 m2	SUBSTD: 58,557 m2
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PROJECT: Construct a Component Rebuild Shop at Letterkenny Army Depot (LEAD), Pennsylvania. (Current Mission)

REQUIREMENT: This project is required to support the Center of Industrial and Technical Excellence and Depot Source of Ground Support Equipment repair missions. The construction of consolidated modern, efficient maintenance workspaces will enable flexibility between bay work and line work as mission requirement evolve. This project supports guided missile systems, ground support equipment, along with parts and components for these items in support of mission readiness for the U.S Army and National Guard, as well as over 50 allies and Foreign Military Sale recipients. In addition to providing a new and modern work area, it is required to vacate leased space that is outside the secure perimeter of the depot. The bulk of the mission is being accommodated in leased space.

CURRENT SITUATION: Currently Letterkenny Army Depot (LEAD) production and maintenance operations exist in multiple aging, deteriorating, and inefficient facilities that are dispersed across the installation. Of these, maintenance personnel currently operate in seven leased facilities off-post, leading to Anti-Terrorism/Force Protection (ATFP) and physical security concerns. Low ceiling heights, structural support columns, and permanently installed building equipment severely limit usable space, vehicle and equipment maneuverability, and flexibility to adapt to changing maintenance and repair missions (i.e. bay work and line work). The physical condition and dispersion of these existing facilities greatly limits the efficiency, productivity, and utilization possibilities for LEAD to effectively support the maintenance and production mission.

IMPACT IF NOT PROVIDED: If a new facility is not constructed, building inefficiencies will continue to limit production capacity, mission-essential operations will continue to

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania	4. PROJECT TITLE Component Rebuild Shop
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 21440	7. PROJECT NUMBER 68976	8. PROJECT COST (\$000) 284,000
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IMPACT IF NOT PROVIDED: (CONTINUED)  
be conducted outside LEAD's secured perimeter, and building lease expenses will continue to rise.  
ADDITIONAL: This building will be fully electrified, incorporating onsite renewable energy sources and battery storage, in accordance with the Army Electrification Guidance for Military Construction and required sustainability measures such as efficient equipment and lighting, energy efficient doors and windows and a well-designed building envelope. Percentage for sustainability and electrification measures is higher due to requirements beyond typical application for the facility type. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

	Requested FY2025(\$000)	FYDP FY2026(\$000)	FYDP FY2027(\$000)
Authorization	\$284,000	\$0	\$0
Authorization of Appropriation	\$90,000	\$99,000	\$95,000
Appropriation	\$90,000	\$99,000	\$95,000

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	MAY 2023
(b) Percent Complete as of January 2024.....	0.00
(c) Date 35% Designed.....	DEC 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Other	

Other Transactional Authority

(g) An energy study and life cycle cost analysis will be documented during the final design.

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania	4. PROJECT TITLE Component Rebuild Shop
--	--

5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 21440	7. PROJECT NUMBER 68976	8. PROJECT COST (\$000) 284,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(\$000)

(a) Production of Plans and Specifications.....	7,327
(b) All Other Design Costs.....	2,442
(c) Total Design Cost.....	9,769
(d) Contract.....	0
(e) In-house.....	9,769

(4) Construction Contract Award..... APR 2025

(5) Construction Start..... JUL 2025

(6) Construction Completion..... NOV 2027

B. Equipment associated with this project which will be provided from other appropriations:

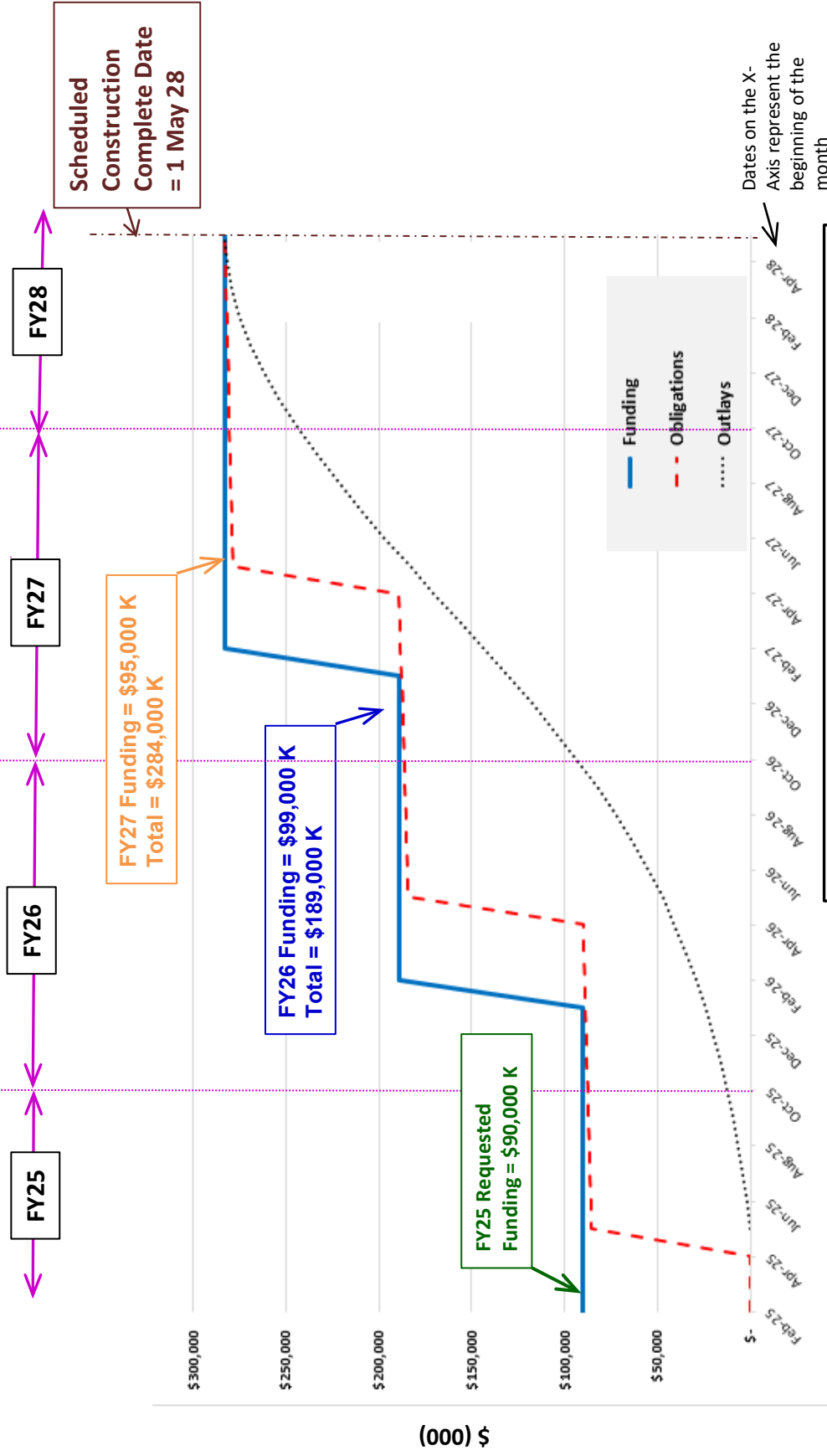
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Equipment	OPA	2026	3,702
Info Sys - ISC	OPA	2026	9
Info Sys - PROP	OPA	2026	130
		Total	3,841



# Work In Progress (WIP) Curve – Letterkenny Army Depot PA PN68976 Component Rebuild Shop Ph1

Full Authorization = \$284,000 K /<sup>1</sup> / Scheduled Award Date = 1 April 2025

As of: 12 August 2023



<b>FY25 – Component Rebuild Shop Ph1</b>	<b>= \$ 90,000 K /2</b>
<b>FY26 – Component Rebuild Shop Ph 2</b>	<b>= \$ 99,000 K</b>
<b>FY27 - Component Rebuild Shop Ph 3</b>	<b>= \$ 95,000 K</b>
<b>TOTAL</b>	<b>= \$ 284,000 K</b>

Note 1: Project submitted in Army's FY25 Budget at \$284,000 K  
Note 2: Minimum Funding in FY25 = \$90,000 K

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania				4. PROJECT TITLE Missile/Munitions Distribution Facility		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 14133	7. PROJECT NUMBER 86433		8. PROJECT COST (\$000) Approp 62,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						34,390
14133 Shipping and Receiving Building		m2 (SF)	5,042 ( 54,268)		4,766	(24,028)
44182 Vehicle Storage Building		m2 (SF)	58.06 ( 625)		10,164	(590)
86010 Rail Classification Yard		km (MI)	2.52 ( 1.56)		2270294	(5,721)
14169 Munitions Ops Management Bldg		m2 (SF)	35.30 ( 380)		11,309	(399)
14179 Overhead Protection/Canopy		m2 (SF)	427.35 ( 4,600)		2,260	(966)
Total from Continuation page(s)						(2,686)
<u>SUPPORTING FACILITIES</u>						20,664
Electric Service		LS	--		--	(2,186)
Water, Sewer, Gas		LS	--		--	(1,766)
Paving, Walks, Curbs And Gutters		LS	--		--	(2,747)
Storm Drainage		LS	--		--	(2,580)
Site Imp(10,514) Demo(663)		LS	--		--	(11,177)
Information Systems		LS	--		--	(208)
ESTIMATED CONTRACT COST						55,054
CONTINGENCY (5.00%)						2,753
SUBTOTAL						57,807
SUPV, INSP & OVERHEAD (6.50%)						3,757
TOTAL REQUEST						61,564
TOTAL REQUEST (ROUNDED)						62,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a Missile/Munitions Distribution Facility. Project includes a Shipping Receiving Building, Vehicle Storage Building, government and commercial vehicle parking (staging), Rail Classification Yard, Shipping and Receiving Building Annex, rail, Munitions Operations (Ops) Management Building, Overhead Protection/Canopy, Water Supply Building with Fire Pump and Storage Tank, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection and cybersecurity. Post Construction Award Services are required. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings-related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 2 buildings at Letterkenny Army Depot, PA (Total 1,908 m2/20,535 SF). Air Conditioning (Estimated 169 kW/48 Tons).						
11. REQ: 14,504 m2		ADQT: 3,382 m2		SUBSTD: 11,122 m2		

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania				4. PROJECT TITLE Missile/Munitions Distribution Facility		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 14133	7. PROJECT NUMBER 86433		8. PROJECT COST (\$000) Approp 62,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
PRIMARY FACILITY (CONTINUED)						
89144 Water Supply Building		m2 (SF)	37.16 ( 400)		27,552	(1,024)
00000 Cybersecurity Measures		EA	3 --		250,000	(750)
00000 Post Construction Award Services		LS	--		--	(295)
88040 IDS Installation		LS	--		--	(61)
Sustainability/Energy Measures		LS	--		--	(486)
Building Information Systems		LS	--		--	(70)
					Total	2,686
<p><u>PROJECT:</u> Construct a Missile/Munitions Distribution Facility at Letterkenny Army Depot, Pennsylvania. (Current Mission)</p> <p><u>REQUIREMENT:</u> This project is required to provide an effective, efficient, and DoD Explosives Safety Board (DDESB) compliant Missile/Munitions Distribution Facility at the Letterkenny Munitions Center (LMC). This facility includes a distribution warehouse and rail classification yard. With the implementation of the Joint Munitions Command's Integrated Logistics Study (ILS) and Enterprise-Integrated Logistics Study (E-ILS) Letterkenny Munitions Center has been designated as the provider of joint munitions for the Northeast Region. As a result of this designation, LMC has seen a significant increase in the number of centralized ammunition shipments to support post, camp, and station training requirements. Implementing the Joint Munitions Center's ILS and E-ILS has resulted in significant increase to small arms ammunition being sent to LMC and concurrent redirection of retrograde small arms ammunition to LMC.</p> <p><u>CURRENT SITUATION:</u> There are no Missile/Munitions Distribution facilities assigned to LMC designed to safely manage the receipt and shipment of both full truckloads and less than truckload (LTL) shipments. Facilities currently in use are restricted in throughput capacity due an explosive safety quantity distance (ESQD) constraint. The quantity of munitions processed is severely constrained by other activities. A requisite safe operating distance between these other activities and the Missile/Munitions Distribution Facility must be maintained. The existing Rail Classification Yards are outside the ammunition area and LEADs boundary as a result of a Base Realignment in 1995. The rail has deteriorated in the hands of a private development authority, operation is at a reduced level and presents an unsafe situation at the installation.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, a DDESB compliant Missile/Munitions Distribution capable of responding effectively and efficiently to the centralized ammunitions shipments specific to the Northeast Region will not be available. Operational inefficiencies at both the LTL building and Rail Classification Yard increases the opportunity for shipment delays, missed delivery commitments, detention charges, and fewer consolidated shipments.</p> <p><u>ADDITIONAL:</u> Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement.</p>						



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Letterkenny Army Depot Pennsylvania	4. PROJECT TITLE Missile/Munitions Distribution Facility
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 14133	7. PROJECT NUMBER 86433	8. PROJECT COST (\$000) Approp 62,000
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ADDITIONAL: (CONTINUED)  
The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUN 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	0
(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0

(4) Construction Contract Award..... MAR 2025

(5) Construction Start..... JUN 2025

(6) Construction Completion..... SEP 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION	PAGE -----
Texas	105094	Fort Bliss (IMCOM) Cost to Complete - Rail Yard	0	44,000	C	101 103
		Subtotal Fort Bliss Part I	\$ 0	44,000		
	72987	Red River Army Depot (AMC) Vehicle Paint Shop	34,000	34,000	C	108 110
		Subtotal Red River Army Depot Part I	\$ 34,000	34,000		
		* TOTAL MCA FOR Texas	\$ 34,000	78,000		

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1. COMPONENT		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE		08 MAR 2024	
3. INSTALLATION AND LOCATION				4. COMMAND					5. AREA CONSTRUCTION COST INDEX			
Fort Bliss Texas				US Army Installation Management Command					0.96			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022		4069	23643	3472	163	1535	4	4232	25178	3476	65,772	
B. END FY 2029		4151	24672	3472	163	1554	4	4314	26226	3476	68,032	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA..... 532,151 ha (1,314,969 AC)												
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 21,659,138												
C. AUTHORIZATION NOT YET IN INVENTORY..... 2,244,575												
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 44,000												
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 81,000												
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0												
G. REMAINING DEFICIENCY..... 0												
H. GRAND TOTAL..... 24,028,713												
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT							COST	DESIGN STATUS				
CODE	PROJECT TITLE				SCOPE/UM		(\$000)	START	COMPLETE			
90400	Cost to Complete - Rail Yard				48,497.00/LF(14781.89/m)		44,000	05/2022	01/2024			
							TOTAL	44,000				
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY							COST					
CODE	PROJECT TITLE						(\$000)					
A. INCLUDED IN THE FY 2026 PROGRAM:												
72114	Collective Training Barracks						81,000					
							TOTAL	81,000				
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Provides support to the 1st Armored Division; William Beaumont Army Medical Center; US Army Sergeants Major Academy, and other tenant activities and units. A multi-functional installation that serves as a Power Projection Platform as well as test bed for Joint and Combined Warfare, employing state-of-the-art technologies.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
							(\$000)					
A. AIR POLLUTION							0					
B. WATER POLLUTION							0					
C. OCCUPATIONAL SAFETY AND HEALTH							0					

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION  Fort Bliss Texas				4. PROJECT TITLE  Cost to Complete - Rail Yard		
5. PROGRAM ELEMENT  22096A		6. CATEGORY CODE  90400	7. PROJECT NUMBER  105094		8. PROJECT COST (\$000)  Approp 44,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						77,919
86010 North Rail Extension-New Rail		m (LF)	7,037 ( 23,088)		2,457	(17,290)
86010 12" Of Additional Ballast		m (LF)	3,601 ( 11,814)		531.17	(1,913)
86010 N. Rail Ext - Rail Turnout #10 L		EA	6 --		171,695	(1,030)
86010 N. Rail Ext. - Rail Turnout #15		EA	1 --		211,472	(211)
86010 N. Rail Ext. - Rail Turnout #15		EA	2 --		332,904	(666)
Total from Continuation page(s)						(56,809)
SUPPORTING FACILITIES						23,801
Electric Service		LS	--		--	(10,541)
Water, Sewer, Gas		LS	--		--	(1,002)
Paving, Walks, Curbs And Gutters		LS	--		--	(7,058)
Storm Drainage		LS	--		--	(272)
Site Imp(2,231) Demo(28)		LS	--		--	(2,259)
Other		LS	--		--	(2,669)
ESTIMATED CONTRACT COST						101,720
CONTINGENCY (5.00%)						5,086
SUBTOTAL						106,806
SUPV, INSP & OVERHEAD (6.50%)						6,942
DESIGN/BUILD-DESIGN COST (4.00%)						4,272
TOTAL REQUEST						118,020
TOTAL REQUEST (ROUNDED)						118,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a Rail Yard at Fort Bliss Texas. Congress authorized \$74 million in FY2024 (PN61298). In FY2025, Army is requesting an increase in authorization to \$118 million total. This request of \$44 million completes the project. The project includes extending and connecting dead-end tracks to the Yard Lead, adding North Rail extension with turnouts to Union Pacific Track, the addition of rail spurs with loading aprons, field latrines, troop shelters with lighting. Project also constructs a container storage area, an Administrative Building, Vehicle Storage Shed, Container Repair Shed, Open Storage Yard, Generator, General Purpose Maintenance Shop, and overhead protection. Project includes building information systems, fire alarm systems, and Energy Monitoring Control Systems (EMCS) connection. Heating and air conditioning will be provided by self-contained systems. Building information systems, EMCS connection, and antiterrorism protection for this project are unique in nature and not included in the unit cost of the building. Supporting facilities include utility (electric, water, sewer, and gas) connections, exterior lighting, paving, parking, storm drainage, landscaping, site improvements, information systems, and removal of fencing, gates and existing rail. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Bliss Texas	4. PROJECT TITLE Cost to Complete - Rail Yard
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 90400	7. PROJECT NUMBER 105094	8. PROJECT COST (\$000) Approp 44,000
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9. COST ESTIMATES (CONTINUED)						
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)		
<u>PRIMARY FACILITY (CONTINUED)</u>						
93410 Cut and Fill - Struct Fill	m3 (CY)	18,961 ( 24,800)	692.34	(13,127)		
93410 Dispose Spoils from Site	m3 (CY)	7,747 ( 10,133)	242.18	(1,876)		
86010 North Rail Extension - R/R Track	m (LF)	1,942 ( 6,371)	1,012	(1,965)		
86010 Rail Yard Improvements - Rail Trm	(LF)	2,202 ( 7,224)	2,187	(4,815)		
85110 Rail Spur - Asphalt Paving	m2 (SY)	4,181 ( 5,000)	125.76	(526)		
93210 Rail Spur Paving - Fine Grading	m2 (SY)	4,181 ( 5,000)	2.10	(9)		
85210 Rail Spur - Loading Ramps	m2 (SY)	18,506 ( 22,133)	385.34	(7,131)		
86120 Dual Height Loading Dock	m2 (SF)	20.90 ( 225)	3,773	(79)		
85110 Concrete Side Load Apron, 10" Rem	m2 (SY)	25,698 ( 30,735)	315.63	(8,111)		
85110 Concrete Loading Pad, 10" Reinfor	m2 (SY)	1,823 ( 2,180)	100.00	(182)		
44181 Troop Shelters w/ Lighting	m2 (SF)	101.17 ( 1,089)	2,220	(225)		
73075 Field Latrine - Wet Closet	m2 (SF)	124.95 ( 1,345)	10,666	(1,333)		
86010 Derail	EA	2 --	89,150	(178)		
81160 Nat Gas Generator 1500 kW	EA	1 --	771,952	(772)		
45210 Open Storage Area, Container Sto	LS	--	--	(7,201)		
61050 Administrative Fac, Gen Purp (Com	m2 (SF)	371.61 ( 4,000)	6,576	(2,444)		
44262 Vehicle Storage Shed, Inst (Cont	m2 (SF)	529.55 ( 5,700)	7,321	(3,877)		
21885 General Purpose Maint Shop (Cont	m2 (SF)	269.42 ( 2,900)	7,295	(1,965)		
14179 Overhead Protection/Canopy (Cont	LS	--	--	(43)		
89220 EMCS Connection (Cont Storage)	LS	--	--	(13)		
00000 Cybersecurity Measures	LS	--	--	(224)		
Sustainability/Energy Measures	LS	--	--	(360)		
Antiterrorism Measures	LS	--	--	(353)		
Total				56,809		

DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)  
measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 35 kW/10 Tons).

11. REQ:	41,216 m	ADQT:	30,578 m	SUBSTD:	NONE
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PROJECT: Construct a Railyard at Fort Bliss, Texas. (Current Mission).  
REQUIREMENT: This project is required to improve the physical infrastructure to process and prepare vehicles and equipment for rail movement of 565 railcars over a 72-hour period. Fort Bliss has over 1500 shipping containers of various sizes to store and maintain for unit deployments. This project is required to provide an area to store and maintain containers to facilitate and expedite installation level deployment requirements. It will provide a modern, centralized, and efficient container storage and maintenance area.

CURRENT SITUATION: Currently the railyard lacks the capacity necessary to meet this



1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION  Fort Bliss Texas			4. PROJECT TITLE  Cost to Complete - Rail Yard		
5. PROGRAM ELEMENT  22096A	6. CATEGORY CODE  90400	7. PROJECT NUMBER  105094	8. PROJECT COST (\$000)  Approp 44,000		
<u>CURRENT SITUATION: (CONTINUED)</u>					
<p>requirement. Increased operations are heavily taxing the existing infrastructure. If the track were to become inoperative and taken offline for repairs, it will have an adverse impact on the sites ability to serve as a transportation hub supporting the training mission and severely impact their ability to serve as a Power Projection Platform (PPP). The addition of a second rail track will mitigate this single point of failure and provide the site with the additional capacity required to support the mission. The existing single rail at this location connects to the Union Pacific line to the north of the railyard. During deployment and redeployment activities, many cars are shipped to Fort Bliss that require temporary storage. The current railhead track alone is insufficient for this task and many of the cars must be stored in two separate locations that require the use of substandard track and the use of unsecure rail crossings in the cantonment area. Movement of these cars to and from the two locations impedes operations that could be better served by the addition of a secondary line. This shortfall in capacity prevents the installation from meeting its required 72 hour turn around for deployment/redeployment operations and jeopardizes the sitesâ ability to serve as a power projection platform for assets in the region. There is no adequate or purpose-built area on base for container storage on the installation. Containers are stored on bare dirt in various area around the installation and railhead. Inventory control, accountability, and container maintenance needs are next to impossible to track with the scattered storage locations.</p> <p><u>IMPACT IF NOT PROVIDED:</u> The rail operations at Fort Bliss will continue to fail to meet their required 72 hour turn around for deployment/redeployment operations and continue to operate at risk of a complete mission failure that will shut down the sites ability to support its mission as a power projection platform for the Army's mission critical assets in the region; and container operations will continue to work in poor conditions to attempt to store, inventory, and maintain shipping containers which could impact deployment operations.</p> <p><u>ADDITIONAL:</u> Department of Defense Minimum Utility connections are required to a privatized electric distribution, natural gas, and water systems. The Army intends to have the respective Utilities Privatization System Owner make and own the necessary connections up to the facility service disconnect or other defined point of demarcation. Consideration of the Army Climate Assessment Tool shall be given to reduce the vulnerability of desertification and drought to increase installation resilience.</p> <p>Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.</p>					

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Bliss Texas	4. PROJECT TITLE Cost to Complete - Rail Yard
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 90400	7. PROJECT NUMBER 105094	8. PROJECT COST (\$000) Approp 44,000
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	FY2024(\$000)	Requested FY2025(\$000)
Authorization	\$74,000	\$0
Authorization of Appropriation	\$74,000	\$44,000
Appropriation	\$74,000	\$44,000

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	MAY 2022
(b) Percent Complete as of January 2024.....	100.00
(c) Date 35% Designed.....	FEB 2023
(d) Date Design Complete.....	JAN 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	0
(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0

(4) Construction Contract Award..... SEP 2024

(5) Construction Start..... JUN 2025

(6) Construction Completion..... JAN 2028

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Fort Bliss Texas	4. PROJECT TITLE Cost to Complete - Rail Yard
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 90400	7. PROJECT NUMBER 105094	8. PROJECT COST (\$000) Approp 44,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

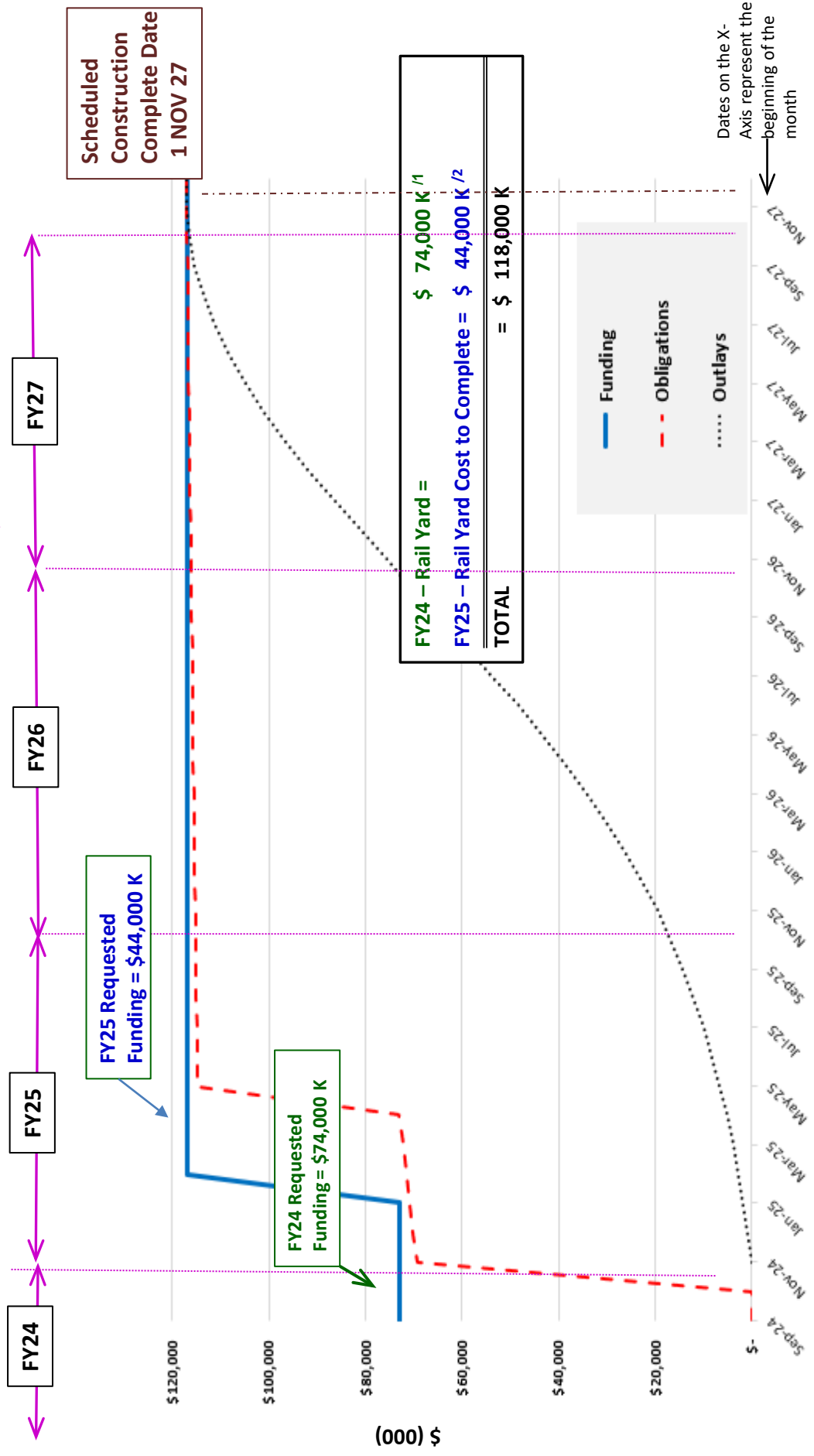


# Work In Progress (WIP) Curve – Fort Bliss TX

## PN 105094 Rail Yard

Full Authorization = \$44,000 K<sup>1/2</sup> / Scheduled Award Date = **1 September 2024**

As of: 12 August 2023



Note 1: Project PN 61298 submitted in Army's FY24 Budget at \$74,000 K

Note 2: FY25 Cost to Complete Funding submitted as \$44,000K

1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION Red River Army Depot Texas			4. COMMAND US Army Materiel Command					5. AREA CONSTRUCTION COST INDEX 0.90			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		5	47	2057	0	0	0	5	47	2057	4,218
B. END FY 2029		5	47	2057	0	0	0	5	47	2057	4,218
7. INVENTORY DATA (\$000)											
A. TOTAL AREA.....		5,794 ha		(14,318 AC)							
B. INVENTORY TOTAL AS OF 30 JUN 2023.....								3,068,807			
C. AUTHORIZATION NOT YET IN INVENTORY.....								173,900			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....								34,000			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....								0			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....								0			
G. REMAINING DEFICIENCY.....								0			
H. GRAND TOTAL.....								3,276,707			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE		PROJECT TITLE			SCOPE/UM		(\$000)		START		COMPLETE
21441		Vehicle Paint Shop			30,190.00/SF(2804.74/m2)		34,000		04/2023		10/2024
						TOTAL		34,000			
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE		PROJECT TITLE					(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM:		NONE									
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY):		NONE									
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		N/A									
10. MISSION OR MAJOR FUNCTIONS:											
Provides support and facilities for Army Material Command to include missions of supply, ammunition, maintenance, and quality. Major functions include support of a number of tenant activities: US Army Health Clinic, Intern Training Center, Defense Property Disposal Office, and USAMICON Chaparral Project Office.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION								0			
B. WATER POLLUTION								0			
C. OCCUPATIONAL SAFETY AND HEALTH								0			

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Red River Army Depot Texas				4. PROJECT TITLE Vehicle Paint Shop		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 21441	7. PROJECT NUMBER 72987		8. PROJECT COST (\$000) Approp 34,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						26,725
21417 Veh Paint & Prep Shop-Maint Area		m2 (SF)	2,415 ( 26,000)		6,931	(16,742)
21417 Component Paint Addn w/Hardstand		m2 (SF)	389.26 ( 4,190)		20,749	(8,077)
00000 Special Foundations		LS	--		--	(373)
00000 Post Construction Award Services		LS	--		--	(174)
00000 Cybersecurity Measures		LS	--		--	(750)
Total from Continuation page(s)						(609)
SUPPORTING FACILITIES						3,424
Electric Service		LS	--		--	(1,013)
Water, Sewer, Gas		LS	--		--	(838)
Steam/Chilled Water Distribution		LS	--		--	(1,178)
Paving, Walks, Curbs And Gutters		LS	--		--	(9)
Storm Drainage		LS	--		--	(69)
Site Imp(132) Demo( )		LS	--		--	(132)
Information Systems		LS	--		--	(185)
ESTIMATED CONTRACT COST						30,149
CONTINGENCY (5.00%)						1,507
SUBTOTAL						31,656
SUPV, INSP & OVERHEAD (6.50%)						2,058
TOTAL REQUEST						33,714
TOTAL REQUEST (ROUNDED)						34,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a Vehicle Paint Shop for the Maneuver Systems Sustainment Center (MSSC) Complex Vehicle Paint and Preparation Facility. Project provides a Vehicle Paint and Preparation Maintenance Area addition connecting to existing Buildings, and a Vehicle Paint and Preparation Shop Component Paint addition with covered hardstand. Building information systems, fire protection and alarm systems, and Energy Monitoring Control Systems (EMCS) are included. Building information systems for this project are unique in nature and not included in the unit cost of the building. Special Foundations are included. Post Construction Award Services are required. Supporting facilities include utilities (power, water, sewer, gas) connections, steam and compressed air system connections, information systems, site development, stormwater management, and existing utility relocations. Heating and air conditioning will be provided by self-contained systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings-related interior design services are required. Access for individuals with disabilities will be provided. Cybersecurity Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 14 kW/4 Tons).						
11. REQ: 24,137 m2		ADQT: 5,912 m2		SUBSTD: 7,963 m2		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Red River Army Depot Texas				4. PROJECT TITLE Vehicle Paint Shop		
5. PROGRAM ELEMENT 72896A		6. CATEGORY CODE 21441	7. PROJECT NUMBER 72987		8. PROJECT COST (\$000) Approp 34,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILITY (CONTINUED)						
Sustainability/Energy Measures		LS	--	--	(496)	
Building Information Systems		LS	--	--	(113)	
				Total	609	
PROJECT: Construct a Vehicle Paint Shop at Red River Army Depot, Texas. (Current Mission)						
REQUIREMENT: This project is required to support the Maneuver Systems Sustainment Center (MSSC) Complex. Supported warfighter assets include the Mine-Resistant, Ambush-Protected (MRAP) Vehicle; Joint Light Tactical Vehicles (JLTV) the High-Mobility Multipurpose Wheeled Vehicle; the Heavy Expanded Mobility Tactical Truck (HEMTT); and Bradley Fighting Vehicle (BFV).						
CURRENT SITUATION: Currently, Tactical Wheeled Vehicles and other DoD assets exit the cleaning facilities and are staged in the open elements awaiting painting. Depending on weather conditions, environmental exposure causes corrosion to accumulate, requiring additional labor and materials to address rework and Quality Control. The Maneuver Systems Sustainment Center (MSSC) Complex lacks the covered maintenance areas necessary to protect bare metals from environmental exposure following blasting and cleaning. Additionally, components are currently painted outside the complex, geographically separating the production process. These critical limitations increase exposure and reduce safety. Furthermore, the limitations impede production capability to sustain the mission to rebuild, overhaul, and recapitalize tactical vehicles. The facilities of the complex alone are functionally inadequate to fully support the requirement.						
IMPACT IF NOT PROVIDED: If this project is not provided, the Maneuver Systems Sustainment Center (MSSC) will continue depot-level vehicle maintenance and sustainment to Warfighter assets from an inadequate and incomplete maintenance complex. Inadequate MSSC facilities will persist with dispersed and inefficient component paint capability and with no covered maintenance areas necessary to protect bare metals from environmental exposure following blasting for paint removal. This exposure will cause corrosion to accumulate, requiring additional labor and materials to address rework and Quality Control. These limitations will continue to impede production capability to sustain joint warfighters' combat vehicle platforms.						
ADDITIONAL: This project will be designed to enable future electrification, incorporating onsite renewable energy sources and battery storage, in accordance with the Army Electrification Guidance for Military Construction and required sustainability measures such as efficient equipment and lighting, energy efficient doors and windows and a well-designed building envelope. Percentage for sustainability and electrification measures is higher due to requirements beyond typical application for the facility type. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy						



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Red River Army Depot Texas	4. PROJECT TITLE Vehicle Paint Shop
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5. PROGRAM ELEMENT 72896A	6. CATEGORY CODE 21441	7. PROJECT NUMBER 72987	8. PROJECT COST (\$000) Approp                      34,000
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ADDITIONAL: (CONTINUED)  
Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	APR 2023
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	AUG 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	
 (2) Basis:	
(a) Standard or Definitive Design: NO	
 (3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	
	(\$000)
(a) Production of Plans and Specifications.....	660
(b) All Other Design Costs.....	1,752
(c) Total Design Cost.....	2,412
(d) Contract.....	1,930
(e) In-house.....	482
 (4) Construction Contract Award.....	
	JAN 2025
 (5) Construction Start.....	
	APR 2025
 (6) Construction Completion.....	
	MAR 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Virginia		Joint Base Myer-Henderson Hall (IMCOM)				116
	98052	Barracks	180,000	180,000	C	118
	106084	Horse Farm Land Acquisition	8,500	8,500	C	121
		Subtotal Joint Base Myer-Henderson Hall Part I	\$ 188,500	188,500		
		* TOTAL MCA FOR Virginia	\$ 188,500	188,500		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Joint Base Myer-Henderson Virginia			4. COMMAND  US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX  1.05			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		132	1782	442	0	0	0	132	1782	442	4,712
B. END FY 2029		132	1782	442	0	0	0	132	1782	442	4,712
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 183 ha (451 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023.....										2,178,113	
C. AUTHORIZATION NOT YET IN INVENTORY.....										20,000	
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....										180,000	
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....										0	
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....										0	
G. REMAINING DEFICIENCY.....										0	
H. GRAND TOTAL.....										2,378,113	
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE		PROJECT TITLE			SCOPE/UM		(\$000)		START		COMPLETE
72111		Barracks			166,712.00/SF(15488.04/m2)		180,000		07/2022		10/2024
							TOTAL		180,000		
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE		PROJECT TITLE					(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):										N/A	
10. MISSION OR MAJOR FUNCTIONS:											
Joint Base-Myer Henderson Hall(JBHH) synchronizes, integrates, and delivers installation services while sustaining facilities in support of Joint Force Headquarters-National Capital Region (JFHQ-NCR/MDW & JTF-NCR), the Military District of Washington and the JBM-HH community in order to enable a ready and resilient Joint Force. On order, supports JFHQ-NCR/MDW & JTF-NCR homeland defense, defense support of civil authorities, and other contingency operations in the NCR.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
										(\$000)	
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Joint Base Myer-Henderson Hall Virginia				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 98052		8. PROJECT COST (\$000) Approp 180,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						137,709
72111 Barracks		m2 (SF)	15,488 ( 166,712)		8,488	(131,466)
00000 Post Construction Award Services		LS	--		--	(322)
00000 Cybersecurity Measures		LS	--		--	(500)
Sustainability/Energy Measures		LS	--		--	(2,885)
Antiterrorism Measures		LS	--		--	(1,664)
Building Information Systems		LS	--		--	(872)
SUPPORTING FACILITIES						23,434
Electric Service		LS	--		--	(2,388)
Water, Sewer, Gas		LS	--		--	(1,505)
Paving, Walks, Curbs And Gutters		LS	--		--	(2,590)
Storm Drainage		LS	--		--	(1,732)
Site Imp(10,946) Demo(3,994)		LS	--		--	(14,940)
Information Systems		LS	--		--	(279)
ESTIMATED CONTRACT COST						161,143
CONTINGENCY (5.00%)						8,057
SUBTOTAL						169,200
SUPV, INSP & OVERHEAD (6.50%)						10,998
TOTAL REQUEST						180,198
TOTAL REQUEST (ROUNDED)						180,000
INSTALLED EQT-OTHER APPROP						(2,921)
10. Description of Proposed ConstructionConstruct standard design barracks to include living quarter suites to accommodate 200 Soldiers, clothes steam and barber rooms. Primary facilities include cybersecurity and antiterrorism/force protection (AT/FP) measures, building information systems, fire protection and alarm systems, intrusion detection system (IDS) installation, and energy monitoring control systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include site development with demolition, utilities and connections, steam for pressing room, storm drainage, paving, parking, walkways, lighting, information systems, landscaping and signage. Heating and air conditioning will be provided by a self-contained system. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided as appropriate. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 16 buildings at Joint Base Myer-Henderson Hall, VA (Total 2,870 m2/30,897 SF). Air Conditioning (Estimated 1,477 kW/420 Tons).						
11. REQ: 931 PN		ADQT: NONE		SUBSTD: 731 PN		
PROJECT: Construct standard design barracks, Joint Base Myer - Henderson Hall, Virginia. (Current Mission)						
REQUIREMENT: Joint Base Myer Henderson Hall (JBM-HH) has a 200 bed deficit. JBM-HHâs						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION  Joint Base Myer-Henderson Hall Virginia	4. PROJECT TITLE  Barracks
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5. PROGRAM ELEMENT  22096A	6. CATEGORY CODE  72111	7. PROJECT NUMBER  98052	8. PROJECT COST (\$000)  Approp 180,000
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REQUIREMENT: (CONTINUED)  
requirement is for 931 spaces with 731 spaces available. None of the spaces meet current Army standards and many of them are in failed or failing condition. New standard design barracks are required to overcome the shortfall and provide quality housing to Soldiers of The Old Guard.

CURRENT SITUATION: Barracks buildings 250 and 251 are in failed and failing condition, which has exasperated the situation. These barracks were constructed in 1903 and 1934 respectively and are listed on the National Historic Register. Design funds have been allocated to repurpose buildings 250 and 251 into administrative space to meet the requirements of The Old Guard, to include Company Operations, Aide Station, Arms Rooms, Mailroom, Steam Press Rooms and Barber Stations.

IMPACT IF NOT PROVIDED: If this project is not approved, up to 200 Soldiers of the Old Guard will be required to double up in substandard barracks or be provided a certificate of non-availability to rent housing in the community. Soldiers would be forced to have long commutes to find affordable and suitable housing. Furthermore, the Soldiers will be away from command influence. These Soldiers are often called to perform their role as Honor Guards with short notice, giving additional stress to the Soldier and leadership by living such a long distance from the duty station. Substandard and inadequate living conditions will continue to adversely affect the morale, mission and retention in The Old Guard of the U.S. Army.

ADDITIONAL: Utility connections are required to privatized gas and electric systems. The Army intends to have the gas and electric Utilities Privatization System Owner make and own the necessary connections up to the facility service disconnect or other defined point of demarcation. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUL 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: undefined	

(2) Basis:

(a) Standard or Definitive Design: YES



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Joint Base Myer-Henderson Hall Virginia	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 98052	8. PROJECT COST (\$000) Approp 180,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(b) Where Design Was Most Recently Used:

(c) Percentage of Design utilizing Standard Design ... 75

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	12,891
(c) Total Design Cost.....	12,891
(d) Contract.....	10,313
(e) In-house.....	2,578

(4) Construction Contract Award..... MAY 2025

(5) Construction Start..... SEP 2025

(6) Construction Completion..... SEP 2028

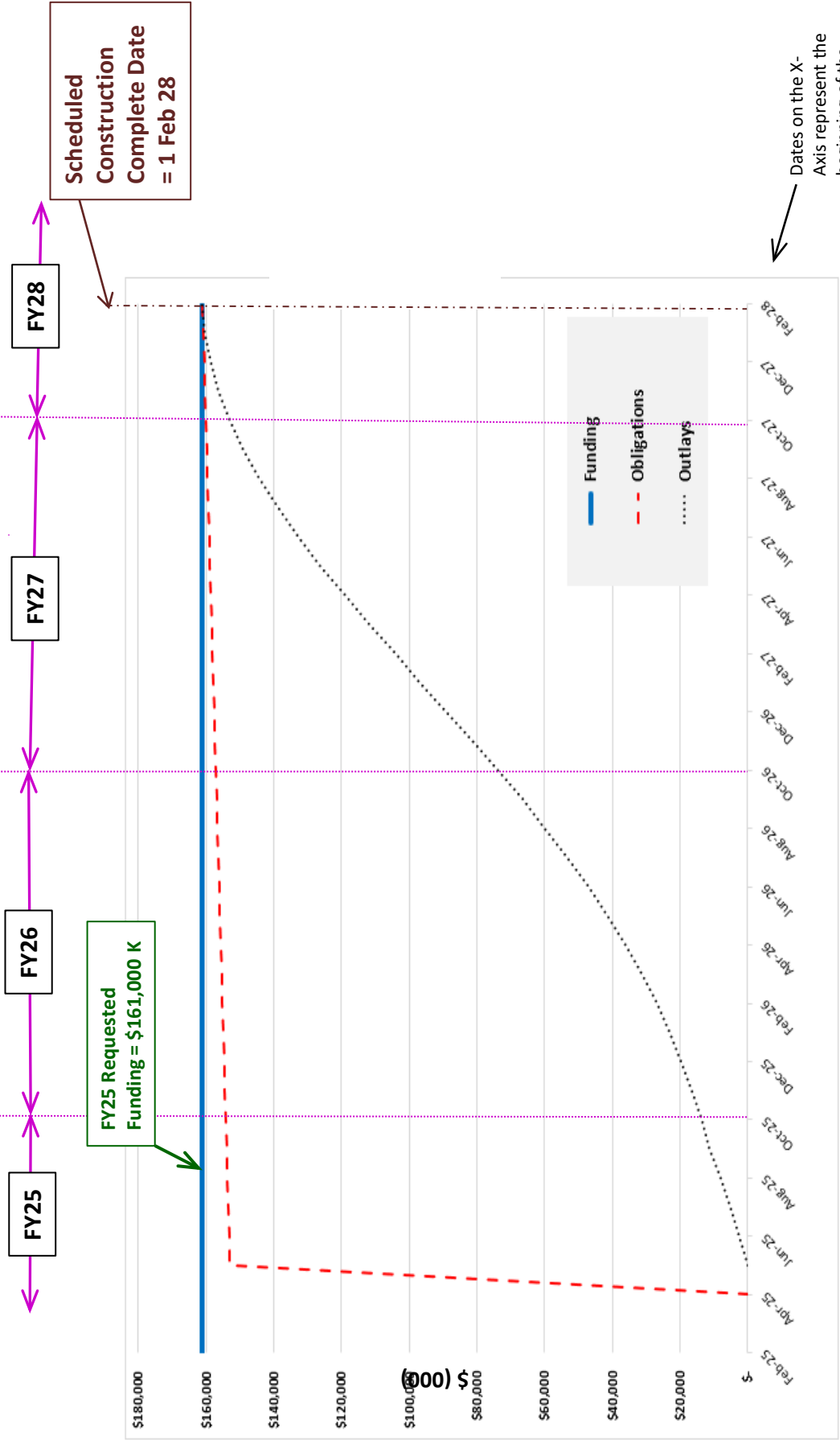
B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Furniture and Equipment (FFE)	OPA	2026	2,900
Info Sys - ISC	OPA	2026	21
		Total	2,921

# Work In Progress (WIP) Curve – Joint Base Lewis McCord, WA PN80995 Barracks

Full Authorization = \$161,000 K /<sup>1</sup> / Scheduled Award Date = 1 April 2025

As of: 12 August 2023



Note 1: Project submitted in Army's FY25 Budget at \$161,000 K

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Joint Base Myer-Henderson Hall Virginia				4. PROJECT TITLE Horse Farm Land Acquisition		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 91110	7. PROJECT NUMBER 106084		8. PROJECT COST (\$000) Approp 8,500	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						
91110 Land Acquisition		ha (AC)	121.41 ( 300)		65.90	8 (8)
SUPPORTING FACILITIES						
ESTIMATED CONTRACT COST						8
CONTINGENCY (5.00%)						0
SUBTOTAL						8
SUPV, INSP & OVERHEAD (6.50%)						1
TOTAL REQUEST						9
TOTAL REQUEST (ROUNDED)						9
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Acquisition of facilities, land and supporting infrastructure to provide approximately 300 acres of land in Virginia. Acquire fee or lesser real property interests to meet mission requirements.						
11. REQ: 121 ha		ADQT: 121 ha		SUBSTD: 4 ha		
PROJECT: Acquisition of land and facilities to support the Old Guard. (Current Mission) REQUIREMENT: The Caisson Platoon of the 3rd U.S. Infantry's (commonly known as The Old Guard) military working horses (MWH) and soldiers conduct a minimum of four official burials per day at Arlington National Cemetery (ANC) when operational. The land acquisition is required to prevent mission failure of the Caisson Platoon by enabling them to safely operate their current mission while providing for their required future growth. This project is in response to the Senate enrolled FY24 National Defense Authorization Act (NDAA) section 2226 language (Encl 1) and the FY23 NDAA conference section 391 (Encl 2). The unit requires: acreage for grazing, exercising, and training 100 MWH; facilities to house 50 MWH; accommodations for civilian staff and soldiers; and storage for feed, hay, and equipment. New soldiers and MWH require a rigorous introductory training course and an ongoing training regimen throughout their time in the unit to keep the skills of the soldiers and horses at the level required to service the military community. The acquisition provides for the stables, pastureland, training area, and storage required to assure the health and continued service of the MWH. CURRENT SITUATION: The Old Guard Caisson Platoon mission is severely limited because the existing operations on Fort Belvoir, Virginia is in an inadequate 10-acre facility						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Joint Base Myer-Henderson Hall Virginia	4. PROJECT TITLE Horse Farm Land Acquisition
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 91110	7. PROJECT NUMBER 106084	8. PROJECT COST (\$000) Approp 8,500
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CURRENT SITUATION: (CONTINUED)  
with only 6-acres of pastureland, stables for only 20 MWH, and open feed storage. The health of the MWH is impacted due to the lack of proper housing, pastureland, training area, and safe feed storage. The platoon's operation is currently spread across two U.S. Army Garrisons, Fort Belvoir, Virginia (for housing, training, and care) and Joint Base Henderson-Hall, Virginia (base for ANC burials).  
IMPACT IF NOT PROVIDED: The health of the MWH will remain an issue due to the current lack of proper stables, pastureland, and safe feed storage. The increase in the number of MWH which is required to meet the missions need and maintain the health of the heard will not be possible without the land acquisition. The soldiers and horses of The Old Guard Caisson Platoon will be forced to continue training in sub-standard conditions or not be able to train at all which significantly impacts their skill level. The soldiers will also continue to work and sleep in poor conditions while overseeing the MWH.  
ADDITIONAL: No utility connections are required with this land purchase. The project will provide all required gas, electric, water and wastewater systems with the land acquisition. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. No antiterrorism protection measures are required. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	_____
(b) Percent Complete as of January 2024.....	_____ 0.00
(c) Date 35% Designed.....	_____
(d) Date Design Complete.....	_____
(e) Parametric Cost Estimating Used to Develop Costs..	_____ NO
(f) Type of Design Contract: undefined	_____

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	_____ 0
(b) All Other Design Costs.....	_____ 0
(c) Total Design Cost.....	_____ 0
(d) Contract.....	_____ 0
(e) In-house.....	_____ 0

(4) Construction Contract Award..... MAR 2025

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Joint Base Myer-Henderson Hall Virginia	4. PROJECT TITLE Horse Farm Land Acquisition
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 91110	7. PROJECT NUMBER 106084	8. PROJECT COST (\$000) Approp 8,500
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(5) Construction Start..... \_\_\_\_\_

(6) Construction Completion..... \_\_\_\_\_

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
NONE			

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Washington		Joint Base Lewis-McChord (IMCOM)				127
	80995	Barracks	161,000	161,000	C	129
	97462	Supply Support Activity	31,000	31,000	N	132
		Subtotal Joint Base Lewis-McChord Part I	\$ 192,000	192,000		
		* TOTAL MCA FOR Washington	\$ 192,000	192,000		
** TOTAL INSIDE THE UNITED STATES FOR MCA			\$ 1,574,300	1,424,300		

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1. COMPONENT ARMY	FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024		
3. INSTALLATION AND LOCATION  Joint Base Lewis-McChord Washington			4. COMMAND  US Army Installation Management Command				5. AREA CONSTRUCTION COST INDEX  1.17			
6. PERSONNEL STRENGTH:	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022	5617	27480	6401	33	289	0	5650	27769	6401	79,640
B. END FY 2029	5873	28581	6400	35	288	1	5908	28869	6401	82,356
7. INVENTORY DATA (\$000)										
A. TOTAL AREA..... 179,260 ha (442,960 AC)										
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							24,257,655			
C. AUTHORIZATION NOT YET IN INVENTORY.....							939,019			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							192,000			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							132,000			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							107,000			
G. REMAINING DEFICIENCY.....							0			
H. GRAND TOTAL.....							25,627,674			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:										
CAT							COST		DESIGN STATUS	
CODE		PROJECT TITLE			SCOPE/UM		(\$000)	START	COMPLETE	
72111		Barracks			114,130.00/SF(10603.02/m2)		161,000	06/2022	10/2024	
44220		Supply Support Activity			21,500.00/SF(1997.41/m2)		31,000	08/2022	10/2024	
TOTAL							192,000			
9. FUTURE PROJECT APPROPRIATIONS:										
CATEGORY							COST			
CODE		PROJECT TITLE					(\$000)			
A. INCLUDED IN THE FY 2026 PROGRAM:										
14162		Command and Control Facility					132,000			
TOTAL							132,000			
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY):										
21410		Vehicle Maintenance Shop					107,000			
TOTAL							107,000			
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A			
10. MISSION OR MAJOR FUNCTIONS:										
I Corps: On order, deploy to conduct operations across the military spectrum of conflict as a Joint Force Headquarters (Joint Task Force, Combined or Multi-National/Joint Force Land Component Command) or as an Army Corps. Maintain trained and ready forces for Combatant Commanders worldwide. Team Lewis-McChord: Operate a state-of-the-art power generation platform for warfighters by providing them with superior training support and infrastructure. Train, deploy, and redeploy ready forces. Maintain the well-being of our Soldiers, civilians, retirees, and their families.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
							(\$000)			
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 80995		8. PROJECT COST (\$000) Approp 161,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						124,575
72111 Barracks		m2 (SF)	10,603 ( 114,130)		11,451	(121,419)
00000 Cybersecurity Measures		LS	--		--	(750)
Sustainability/Energy Measures		LS	--		--	(2,406)
<u>SUPPORTING FACILITIES</u>						19,501
Electric Service		LS	--		--	(4,825)
Water, Sewer, Gas		LS	--		--	(2,331)
Paving, Walks, Curbs And Gutters		LS	--		--	(2,901)
Storm Drainage		LS	--		--	(107)
Site Imp(5,827) Demo(3,346)		LS	--		--	(9,173)
Information Systems		LS	--		--	(164)
ESTIMATED CONTRACT COST						144,076
CONTINGENCY (5.00%)						7,204
SUBTOTAL						151,280
SUPV, INSP & OVERHEAD (6.50%)						9,833
TOTAL REQUEST						161,113
TOTAL REQUEST (ROUNDED)						161,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a standard design Unaccompanied Enlisted Personnel Housing (UEPH)(Barracks) to accommodate 200 Soldiers. Primary facilities include living and sleeping quarters, baths, storage, service areas, information systems, fire protection, cybersecurity and alarm systems, Special foundations are required based on the indicated poor soils on site. An additional elevator (4-stops) was required by emergency service/fire department. Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained system. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided only in the lobby area. Utility connections are required to privatized electric distribution, water and wastewater systems. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 1 building at Joint Base Lewis-McChord, WA (Total 3,117 m2/33,550 SF). Air Conditioning (Estimated 281 kW/80 Tons).						
11. REQ: 10,239 PN		ADQT: 9,533 PN		SUBSTD: 2,268 PN		

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington			4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 80995	8. PROJECT COST (\$000) Approp 161,000	
<p><u>PROJECT:</u> Construct a Standard Design Unaccompanied Enlisted Personnel Housing Facility to accommodate 200 Soldiers.(Current Mission)</p> <p><u>REQUIREMENT:</u> Provide adequate Unaccompanied Enlisted Personnel Housing (UEPH) facilities for all Soldiers stationed at Joint Base Lewis-McChord. This project is one of six required to replace substandard barracks with facilities that meet current Army standards and comply with the Army Barracks Management Program. Quality barracks and unaccompanied housing services are essential to resilience and quality of life for Soldiers. A Soldier's living environment is an important factor to preserve and enhance the all-volunteer force. As the home for the Army's single Soldiers, quality unaccompanied housing and services improve Soldier wellbeing.</p> <p><u>CURRENT SITUATION:</u> Joint Base Lewis-McChord will lack more than 1,150 barracks (Unaccompanied Enlisted Personnel Housing) spaces after approved stationing actions are executed. As a result, the installation will need to issue Certificates of Non-Availability (CNAs) and pay to house Soldiers off-base until adequate Unaccompanied Enlisted Personnel Housing facilities are available. The lack of proper housing for Soldiers contributes to decreased morale and limits the ability of Soldiers to perform training activities effectively.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If this project is not funded, mission readiness and stability for Soldiers will decline further as Joint Base Lewis-McChord directs more Soldiers to off-base housing. Off-base soldiers without vehicles will have limited access to base support facilities, quality nutrition from dining facilities, and overall increased exposure to off-base risks. Lack of adequate enlisted Unaccompanied Enlisted Personnel Housing near unit compounds reduces Quality-of-Life, morale, equitable support, unit effectiveness, and will degrade retention and Army readiness.</p> <p><u>ADDITIONAL:</u> This building will be fully electrified, incorporating onsite renewable energy sources and battery storage, in accordance with the Army Electrification Guidance for Military Construction and required sustainability measures such as efficient equipment and lighting, energy efficient doors and windows and a well-designed building envelope. Percentage for sustainability and electrification measures is higher due to requirements beyond typical application for the facility type. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.</p>					
12. SUPPLEMENTAL DATA:					
A. Estimated Design Data:					
(1) Status:					
(a) Date Design Started.....					JUN 2022

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 80995	8. PROJECT COST (\$000) Approp 161,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	<u>JUN 2023</u>
(d) Date Design Complete.....	<u>OCT 2024</u>
(e) Parametric Cost Estimating Used to Develop Costs..	<u>NO</u>
(f) Type of Design Contract: Design-Bid-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	
(2) Basis:	
(a) Standard or Definitive Design: NO	
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	<u>11,496</u>
(c) Total Design Cost.....	<u>11,496</u>
(d) Contract.....	<u>9,197</u>
(e) In-house.....	<u>2,299</u>
(4) Construction Contract Award.....	<u>APR 2025</u>
(5) Construction Start.....	<u>AUG 2025</u>
(6) Construction Completion.....	<u>FEB 2028</u>

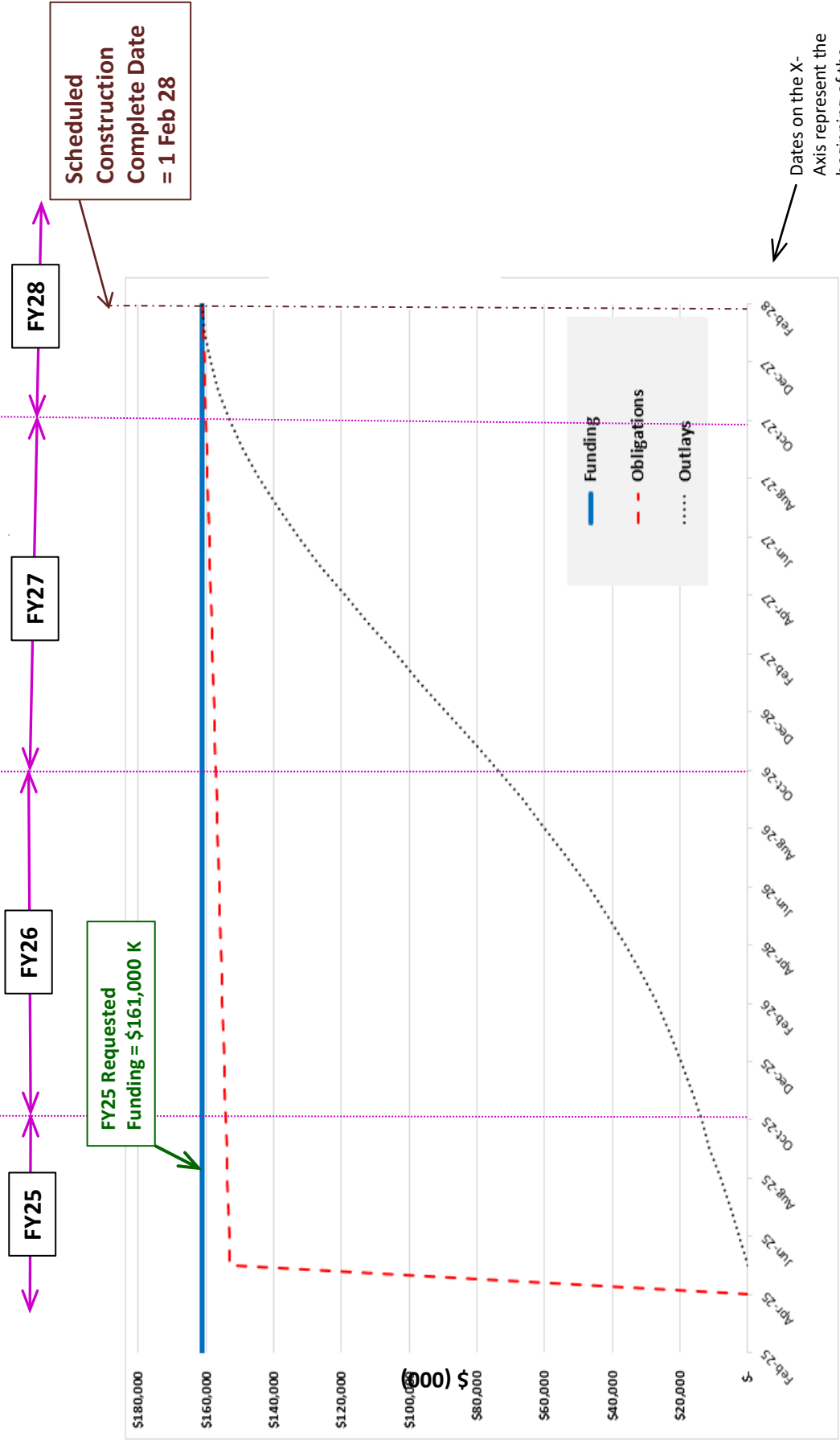
B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

# Work In Progress (WIP) Curve – Joint Base Lewis McCord, WA PN80995 Barracks

Full Authorization = \$161,000 K /<sup>1</sup> / Scheduled Award Date = 1 April 2025

As of: 12 August 2023



Note 1: Project submitted in Army's FY25 Budget at \$161,000 K

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington				4. PROJECT TITLE Supply Support Activity		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 44220	7. PROJECT NUMBER 97462		8. PROJECT COST (\$000) Approp 31,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						20,476
44220 Storage Building, Unheated		m2 (SF)	1,997 ( 21,500)		5,561	(11,108)
85210 Organizational Vehicle Parking		m2 (SY)	24,503 ( 29,305)		230.44	(5,646)
44222 Covered Storage Sheds		m2 (SF)	1,171 ( 12,600)		1,962	(2,297)
00000 Cybersecurity Measures		LS	--		--	(500)
Sustainability/Energy Measures		LS	--		--	(187)
Total from Continuation page(s)						(738)
<u>SUPPORTING FACILITIES</u>						6,567
Electric Service		LS	--		--	(669)
Water, Sewer, Gas		LS	--		--	(731)
Paving, Walks, Curbs And Gutters		LS	--		--	(1,133)
Storm Drainage		LS	--		--	(1,143)
Site Imp(2,074) Demo(797)		LS	--		--	(2,871)
Information Systems		LS	--		--	(20)
ESTIMATED CONTRACT COST						27,043
CONTINGENCY (5.00%)						1,352
SUBTOTAL						28,395
SUPV, INSP & OVERHEAD (6.50%)						1,846
DESIGN/BUILD-DESIGN COST (4.00%)						1,136
TOTAL REQUEST						31,377
TOTAL REQUEST (ROUNDED)						31,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a standard design Supply Support Activity (SSA). Project includes covered storage building, organizational vehicle parking, covered storage sheds, building information systems, fire protection and alarm systems, cybersecurity and Energy Monitoring Control Systems (EMCS) connection. Post Construction Award Services are required. Supporting facilities include underground utilities (water, sewer, gas), electric service, loading docks, ramps, parking and access roads, paving, sidewalks, curbs and gutters, storm drainage, information systems, landscaping, and site improvements. Heating and air conditioning will be provided by self-contained systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings-related interior design services are required. Access for individuals with disabilities will be provided. Cybersecurity Measures will be incorporated into this project. Sustainability/Energy measures will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: 1,997 m2		ADQT: NONE		SUBSTD: NONE		NONE
PROJECT: Construct a standard design Supply Support Activity (SSA) at Joint Base Lewis McChord (JBLM), Washington. (New Mission)						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington	4. PROJECT TITLE Supply Support Activity
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 44220	7. PROJECT NUMBER 97462	8. PROJECT COST (\$000) Approp 31,000
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9. COST ESTIMATES (CONTINUED)

ITEM	UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
00000 Post Construction Award Services	LS	--	--	(700)
Building Information Systems	LS	--	--	(38)
			Total	738

REQUIREMENT: Multi-Domain Task Force (MDTF) units assigned to JBLM will require a SSA facility. The MDTF will require a single, regional supply complex to serve the MDTF missions, units and maintenance facilities. Additionally, this facility will augment support for surge capability.

CURRENT SITUATION: The MDTF mission has no reliable state of logistics support/facilities collocated with multiple MDTF Tactical Equipment Maintenance Facilities (TEMF) and it is impacting readiness of many missions. All existing facilities are inadequate and are being fully utilized to support current operations. Currently, the SSA requirements are being accomplished in a combination of temporary sprung structures and WWII wood structures that are in poor condition. The lack of permanent structures greatly hinders the SSA and the Acquisition Support Community's ability to support the Soldiers of JBLM and other units.

IMPACT IF NOT PROVIDED: If this is SSA is not provided, critical elements for maintaining combat capability and readiness of MDTF units will reduce operations, enabling reach operations, and implementing the Army force deigned with the MDTF mission. Incoming supplies, inefficiencies with distribution with further damage will occur due to inefficient storage in unmaintainable Relocatable Buildings (RLBs) and inconsistent climate controlled older facilities, some built in the 1950's.

ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	AUG 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Joint Base Lewis-McChord Washington		4. PROJECT TITLE Supply Support Activity		
5. PROGRAM ELEMENT  22096A	6. CATEGORY CODE  44220	7. PROJECT NUMBER  97462	8. PROJECT COST (\$000)  Approp            31,000	
12. SUPPLEMENTAL DATA (CONTINUED..)				
A. Estimated Design Data: (CONTINUED..)				
(f) Type of Design Contract: Design-Build				
(2) Basis:				
(a) Standard or Definitive Design: YES				
(b) Where Design Was Most Recently Used:				
(c) Percentage of Design utilizing Standard Design ...				
				75
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
				(\$000)
(a) Production of Plans and Specifications.....				0
(b) All Other Design Costs.....				2,164
(c) Total Design Cost.....				2,164
(d) Contract.....				1,731
(e) In-house.....				433
(4) Construction Contract Award.....				FEB 2025
(5) Construction Start.....				MAY 2025
(6) Construction Completion.....				MAR 2028
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
	NA			

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST	NEW/ CURRENT MISSION	PAGE -----
Belgium		Belgium Various (IMCOM)				138
		SHAPE Headquarters				
	100209	Youth Center	45,000	45,000	C	140
		Subtotal Belgium Various Part I	\$ 45,000	45,000		
		* TOTAL MCA FOR Belgium	\$ 45,000	45,000		

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 08 MAR 2024			
3. INSTALLATION AND LOCATION Belgium Various Belgium			4. COMMAND US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX 0.92				
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022		189	420	948	0	0	0	189	420	948	3,114	
B. END FY 2029		189	420	948	0	0	0	189	420	948	3,114	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA..... 914 ha (2,258 AC)												
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 2,674,249												
C. AUTHORIZATION NOT YET IN INVENTORY..... 153,600												
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 42,000												
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 0												
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0												
G. REMAINING DEFICIENCY..... 0												
H. GRAND TOTAL..... 2,869,849												
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT							COST	DESIGN STATUS				
CODE	PROJECT TITLE	SCOPE/UM				(\$000)	START	COMPLETE				
74066	Youth Center	40,532.00/SF(3765.54/m2)				42,000	01/2023	10/2024				
TOTAL						42,000						
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY							COST					
CODE	PROJECT TITLE					(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM: NONE												
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Chievres, Belgium Airbase provides a base of operations for the 80th Area Support Group (ASG) and 39th Signal Battalion Headquarters, an operational ASG with an assigned Base Operations (BASOPS) and contingency operations (CONOPS) mission. The 80th ASG supports customers throughout Belgium, the Netherlands, Luxembourg, France, the United Kingdom, and northern Germany; provides a full range of BASOPS support to units and representatives of all service branches, as well as to US government officials assigned to the North Atlantic Treaty Organization (NATO) and to Allied Forces Central (AFCENT), Europe; and maintains a subordinate 254th Base Support Battalion in Schinnen, the Netherlands, and an Area Support Team (NATO Support Activity) in Brussels, Belgium.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION						0						
B. WATER POLLUTION						0						
C. OCCUPATIONAL SAFETY AND HEALTH						0						

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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION SHAPE Headquarters Belgium (Belgium Various)				4. PROJECT TITLE Youth Center		
5. PROGRAM ELEMENT 28719A		6. CATEGORY CODE 74066	7. PROJECT NUMBER 100209		8. PROJECT COST (\$000) Approp 45,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						37,894
74066 Combined School Age Center /Youth		m2 (SF)	3,766 ( 40,532)		9,008	(33,921)
75018 Playgrounds		m2 (SF)	2,898 ( 31,199)		590.40	(1,711)
00000 Cybersecurity Measures		LS	--		--	(1,000)
00000 Post Construction Award Services		LS	--		--	(168)
Sustainability/Energy Measures		LS	--		--	(624)
Total from Continuation page(s)						(470)
SUPPORTING FACILITIES						2,175
Electric Service		LS	--		--	(298)
Water, Sewer, Gas		LS	--		--	(232)
Paving, Walks, Curbs And Gutters		LS	--		--	(197)
Storm Drainage		LS	--		--	(61)
Site Imp(1,089) Demo(289)		LS	--		--	(1,378)
Information Systems		LS	--		--	(9)
ESTIMATED CONTRACT COST						40,069
CONTINGENCY (5.00%)						2,003
SUBTOTAL						42,072
SUPV, INSP & OVERHEAD (7.30%)						3,071
TOTAL REQUEST						45,143
TOTAL REQUEST (ROUNDED)						45,000
INSTALLED EQT-OTHER APPROP						(3,760)
10. Description of Proposed Construction Construct a standard design combined School Age Center (SAC)/Youth Center (YC) with adjacent outdoor activity areas and playgrounds at SHAPE, BE. The SAC portion of the facility will include facility includes spaces for technology lab, multipurpose room, arts and science room, performing arts room, a gym, a snack bar culinary arts area, storage, janitors closet, laundry room, common gathering areas, activity rooms, bathrooms, administrative and support spaces. The YC portion of the facility will include spaces for a technology lab, multipurpose rooms, homework room, storage and administrative and support spaces. Fire Life Safety (FLS)systems, Electronic Security Systems (ESS), Building Control Systems (BCS) and Utility Control Systems (UCS) and cybersecurity measures will be provided. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by self-contained systems. Access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Demolish 3 buildings at Shape Headquarters, BE (Total 924 m2/9,949 SF). Air Conditioning (Estimated 703 kW/200 Tons).						
11. REQ:		3,235 m2	ADQT:		NONE	SUBSTD: 2,079 m2
PROJECT: Construct a standard design combined School Age Center (SAC)/Youth Center (YC)						

1. COMPONENT	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE	
Army				08 MAR 2024	
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
SHAPE Headquarters Belgium (Belgium Various)			Youth Center		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
28719A	74066	100209	Approp	45,000	
<u>9. COST ESTIMATES (CONTINUED)</u>					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>					
Antiterrorism Measures		LS	--	--	(312)
Building Information Systems		LS	--	--	(158)
				Total	470
<u>PROJECT: (CONTINUED)</u>					
with adjacent outdoor activity areas, SHAPE, BE.(Current Mission)					
<u>REQUIREMENT:</u> A requirements analysis and planning charrette was conducted for USAG Benelux which looked at multiple projects in their MILCON and O&M program that support long-range sustainable planning efforts for the installation. During the analysis, several NAF/MWR facilities were identified that will be impacted by these plans that will need to either be relocated, renovated or replaced. The Youth Center and School Age Center located at the SHAPE Headquarters are two of the facilities that are impacted by these actions. Additionally, these facilities are nearing the end of their intended life cycles and they do not meet current Army standards for size, layout or functionality.					
<u>CURRENT SITUATION:</u> Built in the late 1900's these buildings were not purpose built for the function they are being used for. The Youth Center is a 13,183 SF facility located next to the installation bowling alley and although it has been used as a youth center for years it does not meet current Army standards for size, layout and functionality for the facility type. The School Age Center is a 9,199 SF facility located next to the installation child development center and is bordered by family housing, the installation chapel and Ave de Reykjavic and it too is poorly configured and undersized to meet the demand for the supported population.					
<u>IMPACT IF NOT PROVIDED:</u> The installation will continue to have to use substandard, undersized facilities that are not capable of supporting the population demand and failure to provide this project will halt installation development in the area that supports the approved installation development plan.					
<u>ADDITIONAL:</u> Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.					
<u>12. SUPPLEMENTAL DATA:</u>					
A. Estimated Design Data:					
(1) Status:					



1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION SHAPE Headquarters Belgium (Belgium Various)	4. PROJECT TITLE Youth Center
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5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74066	7. PROJECT NUMBER 100209	8. PROJECT COST (\$000) Approp 45,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(a) Date Design Started.....	JAN 2023
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract:	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	3,015
(c) Total Design Cost.....	3,015
(d) Contract.....	2,412
(e) In-house.....	603

(4) Construction Contract Award..... AUG 2025

(5) Construction Start..... NOV 2025

(6) Construction Completion..... MAR 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Playground Equipment	OPA	2027	173
Info Sys - ISC	OPA	2026	45
Info Sys - PROP	OPA	2026	3,542
Total			3,760

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----	NEW/ CURRENT MISSION -----	PAGE -----
Germany		Germany Various (IMCOM) Ansbach				146
	102272	Barracks	100,000	100,000	C	148
	102273	Barracks	91,000	91,000	C	151
		Hohenfels Training Area				
	105274	Cost to Complete Simulations Center Smith Barracks	0	35,000	C	154
	98087	Barracks	61,000	61,000	C	158
		Wiesbaden Mil Cmty				
	101149	Child Development Center	44,000	44,000	C	161
		-----	-----	-----		
		Subtotal Germany Various Part I	\$ 296,000	331,000		
		* TOTAL MCA FOR Germany	\$ 296,000	331,000		
		** TOTAL OUTSIDE THE UNITED STATES FOR MCA	\$ 341,000	376,000		

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1. COMPONENT		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE		08 MAR 2024	
3. INSTALLATION AND LOCATION				4. COMMAND					5. AREA CONSTRUCTION COST INDEX			
Germany Various Germany				US Army Installation Management Command					1.14			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL		
A. AS OF 31 DEC 2022		5130	20841	12617	8	193	0	5138	21034	12617	77,578	
B. END FY 2029		5134	21158	12618	9	185	0	5143	21343	12618	78,208	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA.....		66,598 ha		(164,566 AC)								
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							57,687,035					
C. AUTHORIZATION NOT YET IN INVENTORY.....							2,198,701					
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							349,000					
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							139,800					
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							0					
G. REMAINING DEFICIENCY.....							0					
H. GRAND TOTAL.....							60,374,536					
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:												
CAT							COST		DESIGN STATUS			
CODE		PROJECT TITLE			SCOPE/UM		(\$000)		START		COMPLETE	
72111		Barracks			56,027.00/SF(5205.08/m2)		61,000		06/2022		10/2024	
74017		Child Development Center			25,516.00/SF(2370.51/m2)		44,000		02/2023		10/2024	
72111		Barracks			80,884.00/SF(7514.37/m2)		100,000		03/2023		10/2024	
72111		Barracks			98,567.00/SF(9157.17/m2)		91,000		03/2023		10/2024	
17213		Cost to Complete Simulations Center			93,800.00/SF(8714.30/m2)		35,000		09/2021		12/2023	
						TOTAL		349,000				
9. FUTURE PROJECT APPROPRIATIONS:												
CATEGORY							COST					
CODE		PROJECT TITLE					(\$000)					
A. INCLUDED IN THE FY 2026 PROGRAM:												
17879		Live Fire Exercise Shoothouse					13,000					
17829		Known Distance Range					5,800					
21410		Vehicle Maintenance Shop					79,000					
21410		Vehicle Maintenance Shop					42,000					
						TOTAL		139,800				
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE												
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A												
10. MISSION OR MAJOR FUNCTIONS:												
Installations support US Army, Europe and Seventh Army (USAREUR), a trained and ready force capable of rapidly responding and operating jointly in support of US European Command (EUCOM) theater strategy. Installations serve as a base for projecting power in and out of the EUCOM area of responsibility by providing facilities for training, maintaining, housing, and supporting USAREUR's subordinate and supporting units/organizations.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
						(\$000)						
A. AIR POLLUTION							0					
B. WATER POLLUTION							0					

1. COMPONENT	FY 2025 MILITARY CONSTRUCTION PROGRAM		2. DATE 08 MAR 2024
3. INSTALLATION AND LOCATION  Germany Various Germany	4. COMMAND  US Army Installation Management Command		5. AREA CONSTRUCTION COST INDEX  1.14
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES: (...CONTINUED) <div style="text-align: right;">(\$000)</div> C. OCCUPATIONAL SAFETY AND HEALTH <span style="float: right;">0</span>			

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 102272		8. PROJECT COST (\$000) Approp 100,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						83,907
72111 Barracks - West		m2 (SF)	7,514 ( 80,884)		7,519	(56,504)
85218 Parking Garage, Multistoried		m2 (SF)	16,237 ( 174,772)		975.43	(15,838)
00000 Post Construction Award services		LS	--		--	(786)
00000 Cybersecurity Measures		LS	--		--	(750)
Sustainability/Energy Measures		LS	--		--	(7,709)
Total from Continuation page(s)						(2,320)
SUPPORTING FACILITIES						4,508
Electric Service		LS	--		--	(336)
Water, Sewer, Gas		LS	--		--	(245)
Steam/Chilled Water Distribution		LS	--		--	(122)
Paving, Walks, Curbs And Gutters		LS	--		--	(517)
Storm Drainage		LS	--		--	(320)
Site Imp(2,740) Demo( )		LS	--		--	(2,740)
Information Systems		LS	--		--	(228)
ESTIMATED CONTRACT COST						88,415
CONTINGENCY (5.00%)						4,421
SUBTOTAL						92,836
SUPV, INSP & OVERHEAD (7.30%)						6,777
TOTAL REQUEST						99,613
TOTAL REQUEST (ROUNDED)						100,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct one multi-story standard design, Enlisted Unaccompanied Personnel Housing (EUPH)(Barracks) facility and one multi-storied Parking Garage. The EUPH facility will provide spaces for 116 PN. Each dwelling unit will consist of sleeping rooms with walk-ins closets, bathroom, a common kitchen and living area. Common areas include a day room, change of quarters room, a fitness room, laundry rooms, mechanical, electrical and communications spaces, an elevator, corridors, stairwells, janitors' closet, an entry vestibule and storage areas. Access for individuals with disabilities will be provided. Utility Control Systems (UCS), Electronic Security Systems (ESS) and Utility Monitoring Control Systems (UMCS), cybersecurity, antiterrorism measures, building information systems, sustainability/energy measures and Post Construction Award Services are also included. Supporting facilities include utilities, storm drainage, paving, walks, curbs and gutters and site improvements. Comprehensive interior design and furnishings are required. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: 3,634 PN		ADQT: 1,038 PN		SUBSTD: 569 PN		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 102272		8. PROJECT COST (\$000) Approp 100,000	
9. COST ESTIMATES (CONTINUED)						
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILITY (CONTINUED)						
Antiterrorism Measures		LS	--	--	(2,054)	
Building Information Systems		LS	--	--	(266)	
				Total	2,320	
<p><u>PROJECT:</u> Construct one multi-story standard design, Enlisted Unaccompanied Personnel Housing (EUPH) facility and one multi-storied Parking Garage (Current Mission).</p> <p><u>REQUIREMENT:</u> Approved stationing actions are bringing additional units into the USAG Ansbach area of operations as part of a DoD defense strategy for the region. U.S. Army Garrison (USAG) Ansbach has a shortfall in barracks space and the addition of the new units will increase the deficit if not addressed. This project is required to ensure that the inbound units are provided with adequate housing to support their Enlisted Unaccompanied Personnel.</p> <p><u>CURRENT SITUATION:</u> Ongoing stationing actions will bring additional personnel requiring permanent party junior enlisted and junior NCO unaccompanied personnel housing. This project is necessary to provide the inbound units with adequate housing upon their arrival. USAG Ansbach has a -538,121 SF deficit in barracks spaces for their assigned permanent party personnel and the constant presence of rotational soldiers it has to support in a permanent party manner. The US USAG Ansbach is having to utilize other facility types on the installations to provide a temporary solution but require projects to correct the shortfall.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If not provided, USAG Ansbach will continue to be unable to provide the required housing for their assigned unaccompanied enlisted personnel and will continue to use substandard facilities that do not meet the Army's current standards negatively impacting the quality of life and morale of the service members assigned to this duty station.</p> <p><u>ADDITIONAL:</u> This project will be designed to enable future electrification, incorporating onsite renewable energy sources and battery storage, in accordance with the Army Electrification Guidance for Military Construction and required sustainability measures such as efficient equipment and lighting, energy efficient doors and windows and a well-designed building envelope. Percentage for sustainability and electrification measures is higher due to requirements beyond typical application for the facility type. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.</p>						



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 102272	8. PROJECT COST (\$000) Approp 100,000
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12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Date Design Started.....	MAR 2023
(b) Percent Complete as of January 2024.....	35.00
(c) Date 35% Designed.....	DEC 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: undefined	
(2) Basis:	
(a) Standard or Definitive Design: YES	
(b) Where Design Was Most Recently Used:	
(c) Percentage of Design utilizing Standard Design ...	75
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	6,661
(c) Total Design Cost.....	6,661
(d) Contract.....	5,329
(e) In-house.....	1,332
(4) Construction Contract Award.....	MAR 2025
(5) Construction Start.....	DEC 2025
(6) Construction Completion.....	APR 2028

B. Equipment associated with this project which will be provided from other appropriations:

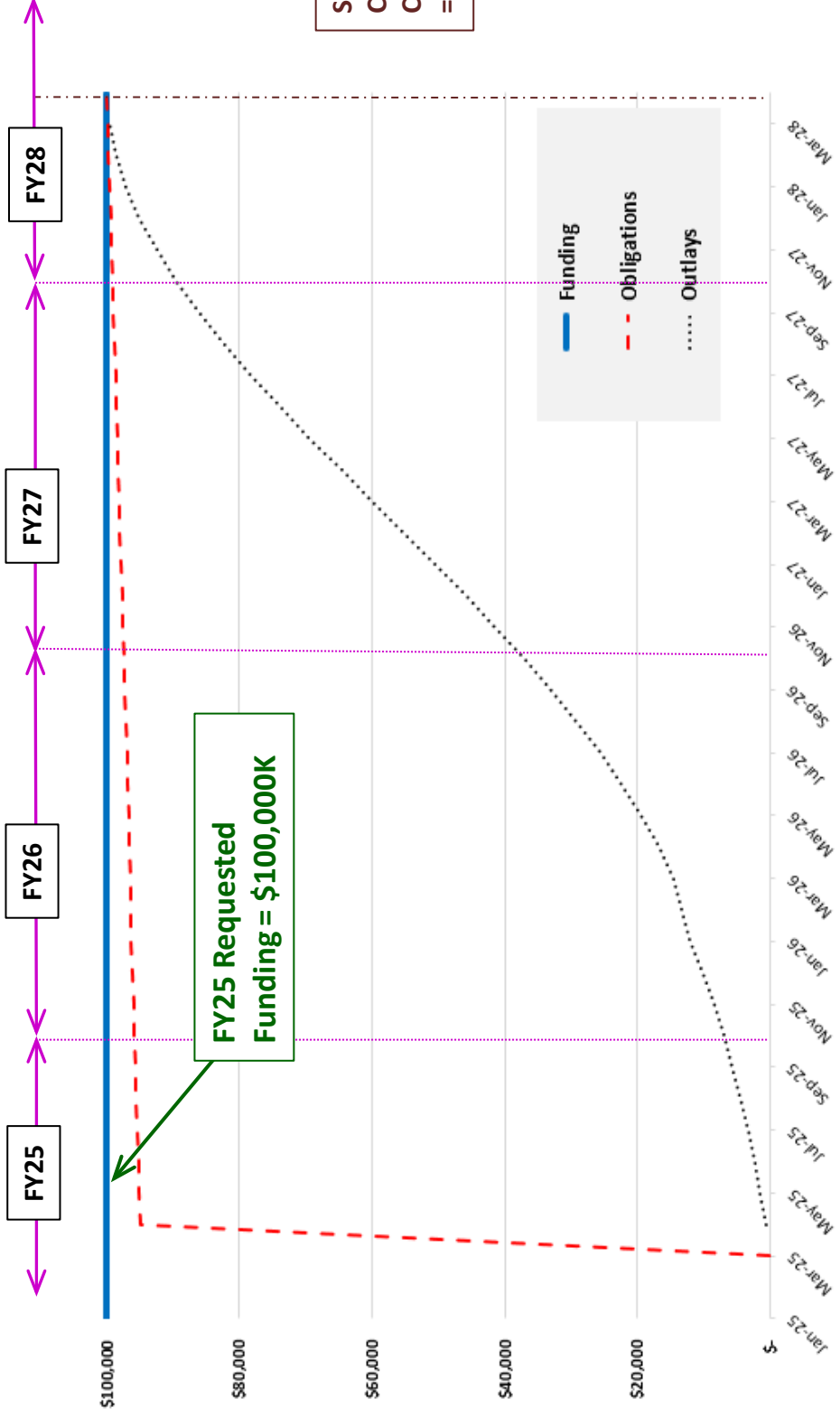
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

# Work In Progress (WIP) Curve – Ansbach, Germany

## PN100272 Barracks

Full Authorization = \$100,000/ Scheduled Award Date = **1 March 25**

As of: 4 January 2024



Dates on the X-Axis represent the beginning of the month

Note 1: Project submitted in Army's FY25 Budget at \$100,000

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 102273		8. PROJECT COST (\$000) Approp 91,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						66,539
72111 Barracks - East		m2 (SF)	9,157 ( 98,567)		6,697	(61,327)
00000 Cybersecurity Measure		LS	--		--	(750)
00000 Post Construction Award Services		LS	--		--	(1,054)
Sustainability/Energy Measures		LS	--		--	(1,136)
Antiterrorism Measures		LS	--		--	(2,272)
SUPPORTING FACILITIES						13,923
Electric Service		LS	--		--	(473)
Water, Sewer, Gas		LS	--		--	(498)
Steam/Chilled Water Distribution		LS	--		--	(420)
Paving, Walks, Curbs And Gutters		LS	--		--	(2,735)
Storm Drainage		LS	--		--	(3,670)
Site Imp(4,455) Demo(22)		LS	--		--	(4,477)
Information Systems		LS	--		--	(108)
Antiterrorism Measures		LS	--		--	(1,542)
ESTIMATED CONTRACT COST						80,462
CONTINGENCY (5.00%)						4,023
SUBTOTAL						84,485
SUPV, INSP & OVERHEAD (7.30%)						6,167
TOTAL REQUEST						90,652
TOTAL REQUEST (ROUNDED)						91,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct one multi-story standard design Enlisted Unaccompanied Personnel Housing (EUPH)(Barracks) facility. The EUPH facility will provide spaces for 144 personnel. Each dwelling unit will consist of sleeping rooms with walk-ins closets, bathroom with adjacent vanity room, a common kitchen and living area. Common areas include a dayroom, Change of Quarters (CQ) room, fitness room, laundry rooms, mechanical, electrical and communications spaces, an elevator, corridors, stairwells, janitors' closet, an entry vestibule and storage areas. Access for individuals with disabilities will be provided. Utility Control Systems (UCS), Electronic Security Systems (ESS), cyber security, sustainability/energy measures, antiterrorisms measures, Utility Monitoring Control Systems (UMCS) and Post Construction Award Services (PCAS) are also included. Project will demolish buildings 5303 and 5305 (1,464 SF). Supporting facilities include utilities, storm drainage, a car park, a recreational pavilion, quad with permeable pavers, asphalt paving, walks, curbs and gutters and site improvements. Comprehensive interior design and furnishings are required. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: 3,634 PN		ADQT: 1,038 PN		SUBSTD: 569 PN		
PROJECT: Construct one multi-story standard design, Enlisted Unaccompanied Personnel Housing (EUPH) facility. (Current Mission)						
REQUIREMENT: Approved stationing actions are bringing additional units into the USAG						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 102273	8. PROJECT COST (\$000) Approp 91,000
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REQUIREMENT: (CONTINUED)  
Ansbach area of operations as part of a DoD defense strategy for the region. U.S. Army Garrison (USAG) Ansbach has a shortfall in barracks space and the addition of the new units will increase the deficit if not addressed. This project is required to ensure that the inbound units are provided with adequate housing to support their Enlisted Unaccompanied Personnel.

CURRENT SITUATION: Ongoing stationing actions will bring additional personnel requiring permanent party junior enlisted and junior NCO unaccompanied personnel housing. This project is necessary to provide the inbound units with adequate housing upon their arrival. USAG Ansbach has a -538,121 SF deficit in barracks spaces for their assigned permanent party personnel and the constant presence of rotational soldiers it has to support in a permanent party manner. USAG Ansbach is having to utilize other facility types on the installations to provide a temporary solution but require projects to correct the shortfall.

IMPACT IF NOT PROVIDED: If not provided, USAG Ansbach will continue to be unable to provide the required housing for their assigned unaccompanied enlisted personnel and will continue to use substandard facilities that do not meet the Army's current standards negatively impacting the quality of life and morale of the service members assigned to this duty station.

ADDITIONAL: This project will be designed to enable future electrification, incorporating onsite renewable energy sources and battery storage, in accordance with the Army Electrification Guidance for Military Construction and required sustainability measures such as efficient equipment and lighting, energy efficient doors and windows and a well-designed building envelope. Percentage for sustainability and electrification measures is higher due to requirements beyond typical application for the facility type. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	MAR 2023
(b) Percent Complete as of January 2024.....	35.00
(c) Date 35% Designed.....	DEC 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: undefined	

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Ansbach Germany (Germany Various)	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 102273	8. PROJECT COST (\$000) Approp 91,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(2) Basis:

- (a) Standard or Definitive Design: YES
- (b) Where Design Was Most Recently Used:

(c) Percentage of Design utilizing Standard Design ... 75

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	6,075
(c) Total Design Cost.....	6,075
(d) Contract.....	4,860
(e) In-house.....	1,215

(4) Construction Contract Award..... MAY 2025

(5) Construction Start..... DEC 2025

(6) Construction Completion..... AUG 2028

B. Equipment associated with this project which will be provided from other appropriations:

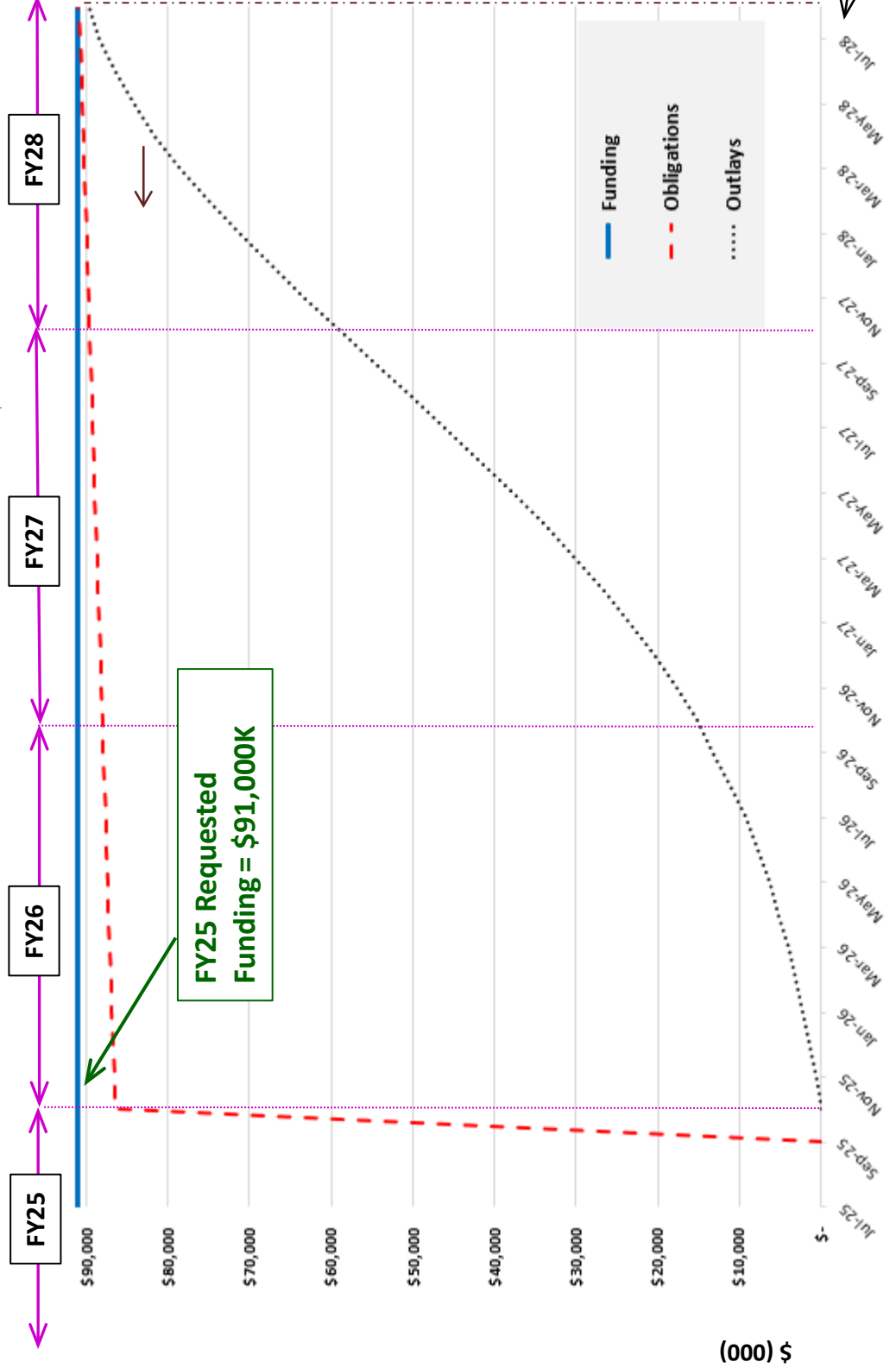
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

# Work In Progress (WIP) Curve – Ansbach, Germany

## PN100273 Barracks

Full Authorization = \$91,000/ Scheduled Award Date = 1 September 2025

As of: 4 January 2023



Note 1: Project submitted in Army's FY25 Budget at \$91,000

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Hohenfels Training Area Germany (Germany Various)				4. PROJECT TITLE Cost to Complete Simulations Center		
5. PROGRAM ELEMENT 22212A		6. CATEGORY CODE 17213	7. PROJECT NUMBER 105274		8. PROJECT COST (\$000) Approp 35,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						76,656
17213 Simulation Center (TAF)		m2 (SF)	8,714 ( 93,800)		8,500	(74,073)
00000 Cyber Security Measures		LS	--		--	(765)
Sustainability/Energy Measures		LS	--		--	(1,037)
Antiterrorism Measures		LS	--		--	(511)
00000 Post Construction Award Services		LS	--		--	(270)
SUPPORTING FACILITIES						4,037
Electric Service		LS	--		--	(1,168)
Water, Sewer, Gas		LS	--		--	(606)
Steam/Chilled Water Distribution		LS	--		--	(147)
Paving, Walks, Curbs And Gutters		LS	--		--	(392)
Storm Drainage		LS	--		--	(76)
Site Imp(1,232) Demo( )		LS	--		--	(1,232)
Information Systems		LS	--		--	(356)
Antiterrorism Measures		LS	--		--	(60)
ESTIMATED CONTRACT COST						80,693
CONTINGENCY (5.00%)						4,035
SUBTOTAL						84,728
SUPV, INSP & OVERHEAD (7.30%)						6,185
TOTAL REQUEST						90,913
TOTAL REQUEST (ROUNDED)						91,000
INSTALLED EQT-OTHER APPROP						(18,364)
10. Description of Proposed Construction Construct a Simulation Center (Training Analyst Feedback (TAF) Facility. Congress authorized \$56 million in FY2024 (PN92414). In FY2025, Army is requesting an increase to \$91 million total. This request of \$35 million completes the project. Project includes a Training Analyst Feedback Facility and Entry Control Facility complete with flexible multipurpose work centers, conference rooms, space for multipurpose training and instruction, video teleconferencing centers, after action review (AAR) facilities, a network operations center, simulation and Command, Control, Communications, Computers, and Intelligence (C4I) technical control areas, general supply and storage, rehearsal rooms, war fighting breakout conference rooms, secure storage, rotational training unit storage, a Secret Internet Protocol Router (SIPR) cafe, break areas, bathrooms, administrative support space, Intrusion Detection System (IDS) installation, Energy Monitoring and Control System (EMCS) connection, and building information systems. Heating and air conditioning will be provided by a self-contained unit. Supporting Facilities will include Parking, tactical vehicle parking areas, and an antenna farm as well as site preparation, electric service, water, sewer, and gas, steam and/or chilled water distribution, paving, walks, curbs and gutters; storm drainage; site improvement; and information systems. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Post Construction Award Services will be provided. Comprehensive building and furnishings related interior design services are required. Access for individuals with disabilities will be provided. Cyber Security Measures will be incorporated into this project. Sustainability/Energy measures will be provided.						

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Hohenfels Training Area Germany (Germany Various)			4. PROJECT TITLE Cost to Complete Simulations Center		
5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17213	7. PROJECT NUMBER 105274	8. PROJECT COST (\$000) Approp 35,000		
DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)					
Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Air Conditioning (Estimated 404 kW/115 Tons).					
11. REQ: 10,630 m2                      ADQT: 1,804 m2                      SUBSTD: 8,826 m2					
PROJECT: Construct a Simulation Center at Hohenfels, Germany. (Current Mission)					
REQUIREMENT: The Facility is required to support individual and collective digital training and battle staff training using constructive simulations with Command, Control, Communications, Computers and Intelligence Interoperability (C4I). Brigade Combat Teams conduct month long training exercises that replicated tough, realistic unified land operations with multinational units from across the European theater of operations. The instrumentation system is the core of one of the five pillars that, if not functioning and supported properly, JMRC will not be able to produce high fidelity doctrinal training feedback to Army brigade combat teams during rotational training events. This facility is required to track Army Brigade Combat Teams (BCT) rotational events involving multiple battalion/task forces in the JMRC maneuver rights areas in Bavaria to include, the Hohenfels Training Area, Grafenwoehr Training Area, Amberg Training Area, and at distributed locations in the USAREUR AOR. The complex will consolidate into a single building all training support and simulations centers that are currently distributed across fifteen buildings throughout post.					
CURRENT SITUATION: The Joint Multinational Readiness Center (JMRC) is currently utilizing existing outdated, undersized, obsolete and energy inefficient facilities, JMRC has limited capabilities to provide rotational training units (RTUs) with required support for integrated live, virtual, and constructive simulation training. Just under 12,000 square feet of the current facility consist of temporary trailers that were constructed in 2001 and designed to last for two years. Sixteen years later those trailers still house critical support functions and are experiencing severe structural damage and are supported by wooden braces that are rotting. Simulation training is currently being conducted in several small former Soldier billets in Camp Albertshof away from most of the OC Teams and the JMRC Command Group. These structures were acquired in the 1952 and have gone through several iterations of renovations throughout the years. JMRC utilizes six portable instrumentation facilities because the current facility does not have room to support enough analyst to track the battle during rotational training. Those facilities are sitting outside on the grass and experience water, power and heating, ventilation, and air-conditioning related issues.					
IMPACT IF NOT PROVIDED: The Army's ability to train U.S. Army units according to current doctrine and directives with their partnered NATO allies will be depleted if the project is not provided. JMRC will not be able to merge live training resources with constructive simulation training. The current JMRC IS building has not accommodated the growth and technical advancements required to keep pace with an evolving Army. The facility will not support the training of a BCT formation. Increasing maintenance issues such as water leaks, insufficient or weak electrical circuits, lack of an actual foundation in some parts, inefficient heating and cooling will eventually lead to the current structure failing, requiring systems and personnel to be scattered across the installation making collaboration and mission execution physically impossible.					
ADDITIONAL: Required assessments have been made for supporting facilities and the					



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Hohenfels Training Area Germany (Germany Various)	4. PROJECT TITLE Cost to Complete Simulations Center
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17213	7. PROJECT NUMBER 105274	8. PROJECT COST (\$000) Approp 35,000
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ADDITIONAL: (CONTINUED)  
 project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the most cost-effective method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

	FY2024(\$000)	Requested FY2025(\$000)
Authorization	\$56,000	\$0
Authorization of Appropriation	\$56,000	\$35,000
Appropriation	\$56,000	\$35,000

NATO SECURITY INVESTMENT: This project is not within an established NATO infrastructure category of common funding nor is it expected to become eligible in the foreseeable future.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
  - (a) Date Design Started..... SEP 2021
  - (b) Percent Complete as of January 2024..... 100.00
  - (c) Date 35% Designed..... JUL 2022
  - (d) Date Design Complete..... DEC 2023
  - (e) Parametric Cost Estimating Used to Develop Costs.. NO
  - (f) Type of Design Contract: Design-Bid-Build
  - (g) An energy study and life cycle cost analysis will be documented during the final design.
  
- (2) Basis:
  - (a) Standard or Definitive Design: NO
  
- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
  - (a) Production of Plans and Specifications..... 0
  - (b) All Other Design Costs..... 0

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Hohenfels Training Area Germany (Germany Various)	4. PROJECT TITLE Cost to Complete Simulations Center
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5. PROGRAM ELEMENT 22212A	6. CATEGORY CODE 17213	7. PROJECT NUMBER 105274	8. PROJECT COST (\$000) Approp 35,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0
(4) Construction Contract Award.....	JUN 2024
(5) Construction Start.....	JUL 2024
(6) Construction Completion.....	JUL 2026

B. Equipment associated with this project which will be provided from other appropriations:

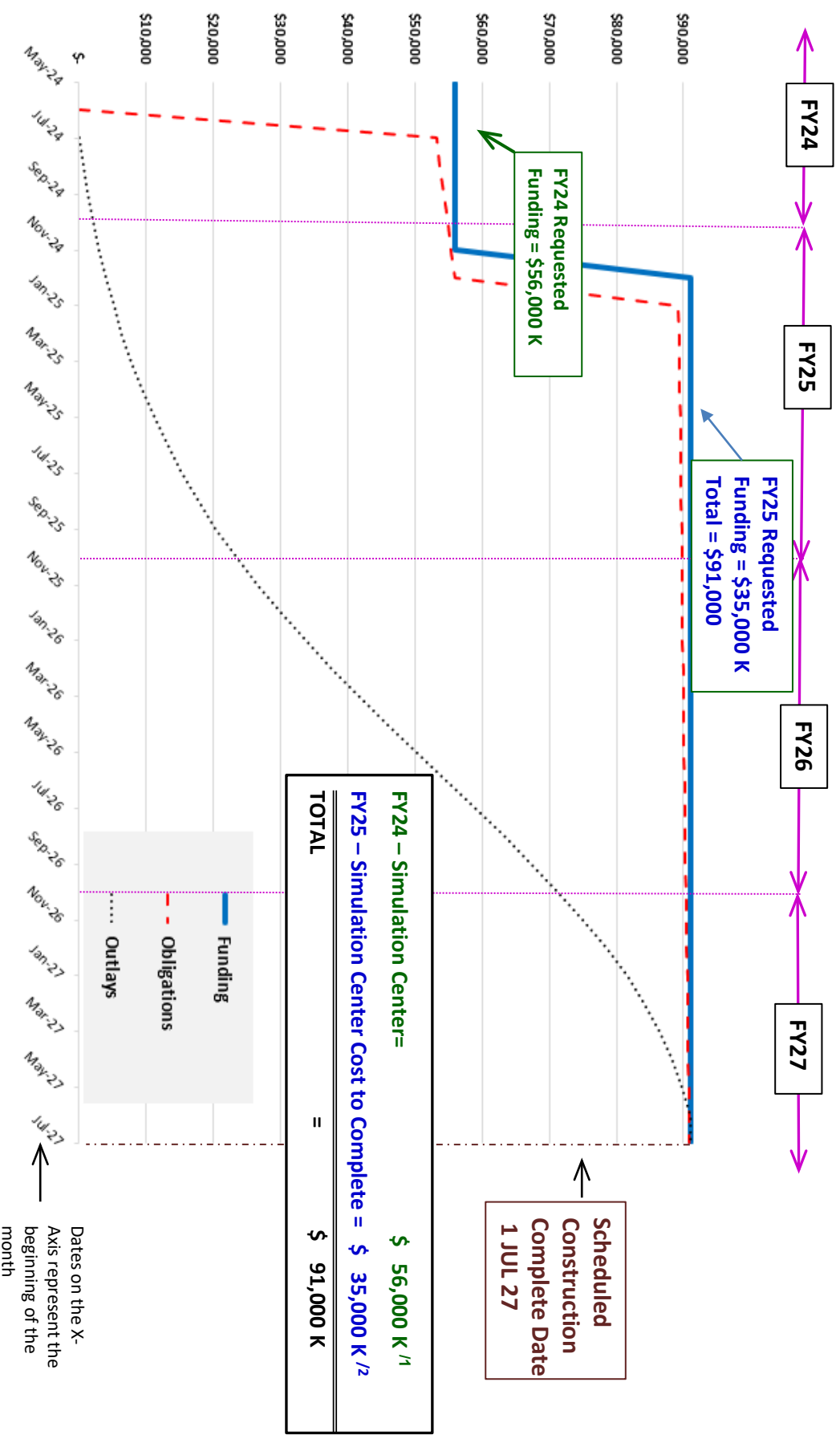
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Electronic Equipment	OPA	2026	14,154
ESS & IDS EQUIPMENT	OPA	2026	1,960
UPS	OPA	2026	382
Info Sys - ISC	OPA	2026	1,868
		Total	18,364

# Work In Progress (WIP) Curve – Hohenfels, Germany PN105274 Cost to Complete Simulations Center



Full Authorization = \$91,000 K<sup>1/2</sup> / Scheduled Award Date = **1 June 2024**

As of: 8 January 2024



Dates on the X-Axis represent the beginning of the month

Note 1: Project PN 92414 submitted in Army's FY24 Budget at \$56,000K

Note 2: PN105274 FY25 Cost to Complete Funding submitted as \$35,000K

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Smith Barracks Germany (Germany Various)				4. PROJECT TITLE Barracks		
5. PROGRAM ELEMENT 22096A		6. CATEGORY CODE 72111	7. PROJECT NUMBER 98087		8. PROJECT COST (\$000) Approp 61,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						48,225
72111 Barracks		m2 (SF)	5,205 ( 56,027)		5,976	(31,108)
85218 Parking Garage, Multistoried		m2 (SF)	5,188 ( 55,845)		2,754	(14,291)
00000 Cybersecurity		LS	--		--	(500)
00000 Post Construction Award Services		LS	--		--	(207)
Sustainability/Energy Measures		LS	--		--	(2,119)
SUPPORTING FACILITIES						5,553
Electric Service		LS	--		--	(329)
Water, Sewer, Gas		LS	--		--	(1,795)
Steam/Chilled Water Distribution		LS	--		--	(537)
Paving, Walks, Curbs And Gutters		LS	--		--	(648)
Storm Drainage		LS	--		--	(95)
Site Imp(2,006) Demo( )		LS	--		--	(2,006)
Information Systems		LS	--		--	(130)
Antiterrorism Measures		LS	--		--	(13)
ESTIMATED CONTRACT COST						53,778
CONTINGENCY (5.00%)						2,689
SUBTOTAL						56,467
SUPV, INSP & OVERHEAD (7.30%)						4,122
TOTAL REQUEST						60,589
TOTAL REQUEST (ROUNDED)						61,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct a Enlisted Unaccompanied Personnel Housing (UPH) (Barracks) Facility and parking garage to accommodate Smith Barracks military personnel outside the physically separate Special Forces compound. Primary facilities include living and sleeping quarters, baths, storage, service areas, information systems, cybersecurity measures and post construction award services, fire protection and alarm systems, Intrusion Detection System (IDS), and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, walks, curbs, gutters, storm drainage, information systems, retaining walls, landscaping and signage. Heating and air conditioning will be connected to the existing energy plant. Air conditioning is only required for the communication and electrical rooms (estimated .65 tons). Radon abatement will be needed as this is a common issue in the Baumholder area. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Building Standards will be provided. Comprehensive building and furnishings related to interior design services are required. Access for individuals with disabilities will be provided only in the lobby area. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: 1,255 PN		ADQT: 1,144 PN		SUBSTD: 138 PN		
PROJECT: Construct a three-story barracks facility based on the anticipated FY24 Standard Design layout provided by the United States Army Corps of Engineers (USACE)						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Smith Barracks Germany (Germany Various)	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 98087	8. PROJECT COST (\$000) Approp 61,000
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PROJECT: (CONTINUED)  
Center of Standardization (COS) and a three-story parking garage. (Current Mission)  
REQUIREMENT: This project is required to provide adequate housing facilities for the reallocation and consolidation of Special Operations Command (SOCOM) units from United States Army Garrison (USAG) Stuttgart to site Smith Barracks located in Baumholder, Germany. This 108-person facility will support the overall site level barracks requirement, intended for non-Special Forces military personnel which fall outside a physically separated compound. Special Operations Command's mission is to provide current and real time special operations, steady state, and command and control operations to pursue U.S. strategic goals. These facilities support the continual operations, training and deployment of forces into real world exercises and conventional and unconventional, special and irregular war scenarios. No additional facilities on or off the site can properly satisfy the requirement.  
CURRENT SITUATION: The current Special Forces facilities at United States Army Garrison (USAG) Stuttgart are undersized and poorly configured for operational mission support; operational areas are severely inadequate, the community support services such as family housing, child development centers, schools, and utility infrastructure are overcrowded and have exceeded capacity.  
IMPACT IF NOT PROVIDED: The impact if this project if not approved affects the implementation of the current capital improvements plan that corrects the overcrowding at USAG Stuttgart. If not provided, the units will remain severely hindered in conducting planning, operations, and training needed to optimize the unit's capability to meet urgent national security missions. Organizational effectiveness, operational efficiency, and unit morale will risk degradation by continued use of substandard, severely undersized and poorly configured buildings.  
ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	JUN 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Smith Barracks Germany (Germany Various)	4. PROJECT TITLE Barracks
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5. PROGRAM ELEMENT 22096A	6. CATEGORY CODE 72111	7. PROJECT NUMBER 98087	8. PROJECT COST (\$000) Approp 61,000
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	3,971
(c) Total Design Cost.....	3,971
(d) Contract.....	3,177
(e) In-house.....	794

(4) Construction Contract Award..... JUL 2025

(5) Construction Start..... OCT 2025

(6) Construction Completion..... JUN 2028

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NA		

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Wiesbaden Mil Cmty Germany (Germany Various)				4. PROJECT TITLE Child Development Center		
5. PROGRAM ELEMENT 28719A		6. CATEGORY CODE 74017	7. PROJECT NUMBER 101149		8. PROJECT COST (\$000) Approp 44,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						28,161
74017 Child Development Center Under 6		m2 (SF)	2,371 ( 25,516)		9,818	(23,273)
75018 Playground (Small CDCU6)		m2 (SF)	5,971 ( 64,273)		408.38	(2,439)
89120 Fire Pump Building		m2 (SF)	27.87 ( 300)		29,377	(819)
00000 Cybersecurity Measures		LS	--		--	(1,000)
Sustainability/Energy Measures		LS	--		--	(423)
00000 Post Construction Award Services		LS	--		--	(207)
<u>SUPPORTING FACILITIES</u>						10,795
Electric Service		LS	--		--	(199)
Water, Sewer, Gas		LS	--		--	(779)
Steam/Chilled Water Distribution		LS	--		--	(744)
Paving, Walks, Curbs And Gutters		LS	--		--	(735)
Storm Drainage		LS	--		--	(47)
Site Imp(8,118) Demo( )		LS	--		--	(8,118)
Information Systems		LS	--		--	(89)
Antiterrorism Measures		LS	--		--	(84)
ESTIMATED CONTRACT COST						38,956
CONTINGENCY (5.00%)						1,948
SUBTOTAL						40,904
SUPV, INSP & OVERHEAD (7.30%)						2,986
TOTAL REQUEST						43,890
TOTAL REQUEST (ROUNDED)						44,000
INSTALLED EQT-OTHER APPROP						(3,095)
10. Description of Proposed Construction Construct a shared Child Development Center (CDC) for up to 232 children 0-5 years and 6-10 years with adjacent outdoor play areas for children and supporting facilities at Hainerberg Housing Area, GE33D, Germany (current mission). The facility will include developmental learning modules, activity areas, an isolation room, changing areas, patron visitor waiting area, administrative support space, staff lounge, work room, kitchen, laundry, storage, supply rooms, playground, installation of a video monitoring, alarm and intercom systems for safety, information systems, fire protection, cybersecurity measures and alarm systems, Electronic Security Systems (ESS), Intrusion Detection System (IDS) installation, fire pump building and Energy Monitoring Control Systems (EMCS) connection. In addition, the facility will include an outdoor play area with age appropriate child development equipment, safety surfacing and fencing. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, bioretention areas, storm drainage, information systems, landscaping and signage. Work will also include installation of video monitoring, alarm, and intercom systems for safety. Heating will be provided by connection to the existing energy plant, air conditioning will be provided by a standalone chiller located adjacent to the facility. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Sustainability and energy enhancement measure are included. Access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024
3. INSTALLATION AND LOCATION Wiesbaden Mil Cmty Germany (Germany Various)		4. PROJECT TITLE Child Development Center		
5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74017	7. PROJECT NUMBER 101149	8. PROJECT COST (\$000) Approp 44,000	
DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED) Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.				
11. REQ: 3,465 m2 ADQT: 2,487 m2 SUBSTD: 979 m2				
PROJECT: Construct a shared Child Development Center (CDC) for children 0-5 years and 6-10 years with adjacent outdoor play areas for children and supporting facilities at Hainerberg Housing Area, GE33D, Germany.				
REQUIREMENT: The current CDC facilities in the Wiesbaden community are at capacity. The combined CDC/SAC is needed now to avoid major wait lists and failure to provide care for 0&all-year-old children in the USAG Wiesbaden footprint due to the expected growth by FY25.				
CURRENT SITUATION: U.S. Army AG Wiesbaden with its 15 sites is the home of United States Army Europe & Africa, The Multi-Domain Task Force (MDTF), a broad Intelligence Community (e.g. 66th MI Brigade, 2nd MI BN, 24th MI BN), the 2nd Signal Brigade and many other mission and mission-support partners (e.g. U.S. Embassy, Frankfurt). USAG Wiesbaden currently provides childcare service in four separate facilities on two different sites, Lucius D. Clay Kaserne and Hainerberg Housing Area. These facilities are currently at capacity. Being in Europe, the issuance of monetary vouchers to subsidize the cost of childcare on the open market is not an option.				
IMPACT IF NOT PROVIDED: With a lack of available spaces for child care and facilities that are not capable of accommodating any more children, families are forced to use unauthorized child care or seek childcare on the German economy. The deficit of Child Development Center spaces creates an unnecessary hardship on Soldiers and civilians in the Wiesbaden footprint. Lack of available childcare can be extremely stressful on dual-enlisted, and nontraditional parents. Additionally, the deficit leads to parents utilizing non-authorized childcare which creates safety and morale issues for Army personnel and their families. Without additional facilities to eliminate the existing deficit of childcare spaces, Soldiers and their families are unable to utilize on-Post childcare. If this Child Development Center facility is not provided, the expected growth cannot be accommodated, negatively impacting the mission execution, readiness, and soldier morale.				
ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.				



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Wiesbaden Mil Cnty Germany (Germany Various)	4. PROJECT TITLE Child Development Center
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5. PROGRAM ELEMENT 28719A	6. CATEGORY CODE 74017	7. PROJECT NUMBER 101149	8. PROJECT COST (\$000) Approp 44,000
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12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Date Design Started.....	FEB 2023
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	OCT 2024
(e) Parametric Cost Estimating Used to Develop Costs..	NO
(f) Type of Design Contract: Design-Bid-Build	

(2) Basis:

(a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	2,920
(c) Total Design Cost.....	2,920
(d) Contract.....	2,356
(e) In-house.....	564

(4) Construction Contract Award..... AUG 2025

(5) Construction Start..... NOV 2025

(6) Construction Completion..... JAN 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
CDCU6 SMALL MISSION UNIQUE EQ	OPA	2027	40
CDCSA WING MUE	OPA	2027	327
DURESS ALARM	OPA	2027	23
CDCU6 SMALL CCTV EQUIPMENT	OPA	2027	1,254
CDC WING CCTV EQUIPMENT	OPA	2027	884
CDCU6 SMALL ACCESS CONTROL SYS	OPA	2027	85
CDCU6 WING ACCESS CONTRL SYS	OPA	2027	55
Info Sys - ISC	OPA	2026	18
Info Sys - PROP	OPA	2026	409
		Total	3,095

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DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 MILITARY CONSTRUCTION (Part I)  
 (DOLLARS ARE IN THOUSANDS)

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	NEW/ APPROPRIATION CURRENT REQUEST MISSION -----	PAGE -----
Worldwide	Various	Planning and Design (PLANDES)			
		Planning and Design Host Nation			
	94901	Host Nation Support	0	25,000	167
	94900	Planning and Design	0	273,727	169
	105446	PDI: Planning and Design	0	26,011	171
		Subtotal Planning and Design Part I	\$ 0	324,738	
		Minor Construction (MINOR)			
	94902	Minor Construction	0	97,000	173
	105447	PDI: Minor Construction	0	8,000	175
	105448	EDI: Minor Construction	0	14,519	177
	106168	PDI: INDOCOM Minor Construction Pilot	0	66,600	179
		Subtotal Minor Construction Part I	\$ 0	186,119	
		* TOTAL MCA FOR Worldwide Various	\$ 0	510,857	
		** TOTAL WORLDWIDE FOR MCA	\$ 0	510,857	
		MILITARY CONSTRUCTION (PART I) TOTAL	\$ 1,915,300	2,311,157	

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Planning and Design Host Nation Worldwide Various (Planning and Design)				4. PROJECT TITLE Host Nation Support		
5. PROGRAM ELEMENT 91211A		6. CATEGORY CODE 96400	7. PROJECT NUMBER 94901		8. PROJECT COST (\$000) Approp 25,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						25,000
00000 Planning & Design - Host Nation		LS	--		--	(25,000)
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST						25,000
CONTINGENCY (0.00%)						0
SUBTOTAL						25,000
SUPV, INSP & OVERHEAD (0.00%)						0
TOTAL REQUEST						25,000
TOTAL REQUEST (ROUNDED)						25,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction This item provides for criteria development, and design and construction surveillance for projects funded by foreign nations where U.S. Forces are the sole or primary user. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ: NA		ADQT: NA		SUBSTD: NA		NA
PROJECT: Planning and design funds.						
REQUIREMENT: This funding is required to represent U.S. interests during the planning, design, and construction of projects funded by foreign governments, when U.S. Forces are sole or primary users. The Host Nation Support funds are required to assure that the facilities provided conform to the Services' operation and mission needs, and to U.S. life safety criteria. The Army is the executive agent for the Department of Defense for Host Nation Construction in the Pacific. The programs provide nearly all the new construction in Japan, and much of the new construction in Korea. Host Nation Support funds are also used to oversee projects in Europe to include the NATO Security Investment Program (NSIP) management responsibility and the NATO funds recoupment program. The U.S. Army Corps of Engineers is responsible for providing the criteria, reviewing designs, and monitoring the construction. The three parts of the Host Nation Support effort are: Criteria Package Preparation (defines the functional requirements and specifies the health, fire, operational, functional, and life safety needs); Design Surveillance (ensures compliance with criteria packages, efficient operation and maintenance, and life						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Planning and Design Host Nation Worldwide Various (Planning and Design)	4. PROJECT TITLE Host Nation Support
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5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96400	7. PROJECT NUMBER 94901	8. PROJECT COST (\$000) Approp 25,000
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REQUIREMENT: (CONTINUED)  
safety, fire protection, and environmental compliance); Construction Surveillance  
(ensures conformance to design documents, reviews submittals, monitors construction  
phasing for users, and protects against latent deficiencies).

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various			4. PROJECT TITLE Planning and Design		
5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96100	7. PROJECT NUMBER 94900	8. PROJECT COST (\$000) Approp 273,727		
9. COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>					
00000 Planning and Design		LS	--	--	252,695 (252,695)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					252,695
CONTINGENCY (0.00%)					0
SUBTOTAL					252,695
SUPV, INSP & OVERHEAD (0.00%)					0
TOTAL REQUEST					252,695
TOTAL REQUEST (ROUNDED)					252,695
INSTALLED EQT-OTHER APPROP					(0)
10. Description of Proposed Construction This item provides for: parametric, concept, and final design of major and unspecified minor construction projects; value engineering; and the development of standards and criteria for Army facilities in conjunction with the Navy and Air Force. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.					
11. REQ:	NA	ADQT:	NA	SUBSTD:	NA
PROJECT: Planning and design funds.					
REQUIREMENT: This funding is required to provide design and engineering services for regular Military Construction, Army (MCA) and Unspecified Minor projects, including value engineering, and continued development of design criteria and standard designs (conventional functional layouts). This account is dissimilar to any other line item in the Army's MCA budget in that it is reflective of an operations expense, versus a defined scope of a single construction project. Funds will be used by the U.S. Army Corps of Engineers (USACE) districts for in-house designs, Architect-Engineer (A-E) contracts, and administrative support functions. These funds are required for accomplishment of final correction, review, reproduction and advertisement of projects in the FY 2025 program: for advancement to final design of projects in FY 2026 and for initiation of design of projects in FY 2027. The funds request for the annual planning and design requirement includes value engineering, the costs to update standards and criteria, guide specifications, technical manuals, and the cost to continue the Department of the Army					

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Planning and Design Worldwide Various	4. PROJECT TITLE Planning and Design
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5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96100	7. PROJECT NUMBER 94900	8. PROJECT COST (\$000) Approp 273,727
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REQUIREMENT: (CONTINUED)  
(DA) Facility Standardization Program.



1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various				4. PROJECT TITLE PDI: Planning and Design		
5. PROGRAM ELEMENT 91211A		6. CATEGORY CODE 96100	7. PROJECT NUMBER 105446		8. PROJECT COST (\$000) Approp 26,011	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						26,011
00000 Planning and Design		LS	--		--	(26,011)
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST						26,011
CONTINGENCY (0.00%)						0
SUBTOTAL						26,011
SUPV, INSP & OVERHEAD (0.00%)						0
TOTAL REQUEST						26,011
TOTAL REQUEST (ROUNDED)						26,011
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction This item provides for: parametric, concept, and final design of major and unspecified minor construction projects; value engineering; and the development of standards and criteria for Army facilities in conjunction with the Navy and Air Force. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ:		NA	ADQT:		NA	SUBSTD: NA
PROJECT: Planning and design funds.						
REQUIREMENT: This funding is required to provide design and engineering services for regular Military Construction, Army (MCA) and Unspecified Minor projects, including value engineering, and continued development of design criteria and standard designs (conventional functional layouts). This account is dissimilar to any other line item in the Army's MCA budget in that it is reflective of an operations expense, versus a defined scope of a single construction project. Funds will be used by the U.S. Army Corps of Engineers (USACE) districts for in-house designs, Architect-Engineer (A-E) contracts, and administrative support functions. These funds are required for accomplishment of final correction, review, reproduction and advertisement of projects in the FY 2020 program; for advancement to final design of projects in FY 2021 and for initiation of design of projects in FY 2022. The funds request for the annual planning and design requirement includes value engineering, the costs to update standards and criteria, guide specifications, technical manuals, and the cost to continue the Department of the Army						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Planning and Design Worldwide Various	4. PROJECT TITLE PDI: Planning and Design
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5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96100	7. PROJECT NUMBER 105446	8. PROJECT COST (\$000) Approp 26,011
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REQUIREMENT: (CONTINUED)  
(DA) Facility Standardization Program.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Date Design Started.....
- (b) Percent Complete as of January 2024..... 0.00
- (c) Date 35% Designed.....
- (d) Date Design Complete.....
- (e) Parametric Cost Estimating Used to Develop Costs.. NO
- (f) Type of Design Contract:

(2) Basis:

- (a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 0
- (b) All Other Design Costs..... 0
- (c) Total Design Cost..... 0
- (d) Contract..... 0
- (e) In-house..... 0

(4) Construction Contract Award.....

(5) Construction Start.....

(6) Construction Completion.....

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various			4. PROJECT TITLE Minor Construction		
5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96200	7. PROJECT NUMBER 94902	8. PROJECT COST (\$000) Approp 97,000		
9. COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>					97,000
00000 Minor Construction Facilities		LS	--	--	(97,000)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					97,000
CONTINGENCY (0.00%)					0
SUBTOTAL					97,000
SUPV, INSP & OVERHEAD (0.00%)					0
TOTAL REQUEST					97,000
TOTAL REQUEST (ROUNDED)					97,000
INSTALLED EQT-OTHER APPROP					(0)
10. Description of Proposed Construction Provision is made for future unspecified minor construction projects including construction, alteration, or conversion of permanent or temporary facilities as authorized under Title 10 USC 2805. Projects awarded with these funds must cost more than \$2,000,000 while not exceeding \$6,000,000. If located in the United States, or its territories, commonwealths, and possessions, the cost may be adjusted according to DoD's published local construction cost index not to exceed \$10,000,000. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.					
11. REQ:	NA	ADQT:	NA	SUBSTD:	NA
PROJECT: Minor military construction, worldwide.					
REQUIREMENT: This line item is needed to provide for unspecified projects that have not been individually authorized by law. They typically meet emergent requirements for which the need cannot reasonably be foreseen in time to be included in this Military Construction, Army program.					
CURRENT SITUATION: These emergent projects address high national priorities such as critical mission requirements, facility conversions, environmental protection, health, and safety. These projects cannot wait until the next annual budget submission.					

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE  08 MAR 2024
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3. INSTALLATION AND LOCATION Minor Construction Worldwide Various	4. PROJECT TITLE Minor Construction
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5. PROGRAM ELEMENT  91211A	6. CATEGORY CODE  96200	7. PROJECT NUMBER  94902	8. PROJECT COST (\$000)  Approp            97,000
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CURRENT SITUATION: (CONTINUED)

IMPACT IF NOT PROVIDED:    If not provided, the Army will not be able to address emergent requirements that arise during the year.

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024	
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various				4. PROJECT TITLE PDI: Minor Construction		
5. PROGRAM ELEMENT 91211A		6. CATEGORY CODE 96200	7. PROJECT NUMBER 105447		8. PROJECT COST (\$000) Approp 8,000	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						8,000
00000 Minor Construction Facilities		LS	--		--	(8,000)
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST						8,000
CONTINGENCY (0.00%)						0
SUBTOTAL						8,000
SUPV, INSP & OVERHEAD (0.00%)						0
TOTAL REQUEST						8,000
TOTAL REQUEST (ROUNDED)						8,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Provision is made for future unspecified minor construction projects including construction, alteration, or conversion of permanent or temporary facilities as authorized under Title 10 USC 2805. Projects awarded with these funds must cost more than \$2,000,000 while not exceeding \$6,000,000. If located in the United States, or its territories, commonwealths, and possessions, the cost may be adjusted according to DoD's published local construction cost index not to exceed \$10,000,000. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ:		NA	ADQT:		NA	SUBSTD: NA
PROJECT: Minor military construction, worldwide.						
REQUIREMENT: This line item is needed to provide for unspecified projects that have not been individually authorized by law. They typically meet emergent requirements for which the need cannot reasonably be foreseen in time to be included in this Military Construction, Army program.						
CURRENT SITUATION: These emergent projects address high national priorities such as critical mission requirements, facility conversions, environmental protection, health, and safety. These projects cannot wait until the next annual budget submission.						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Minor Construction Worldwide Various	4. PROJECT TITLE PDI: Minor Construction
---	---

5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96200	7. PROJECT NUMBER 105447	8. PROJECT COST (\$000) Approp 8,000
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CURRENT SITUATION: (CONTINUED)

IMPACT IF NOT PROVIDED: If not provided, the Army will not be able to address emergent requirements that arise during the year.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Date Design Started.....
- (b) Percent Complete as of January 2024..... 0.00
- (c) Date 35% Designed.....
- (d) Date Design Complete.....
- (e) Parametric Cost Estimating Used to Develop Costs.. NO
- (f) Type of Design Contract:

(2) Basis:

- (a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 0
- (b) All Other Design Costs..... 0
- (c) Total Design Cost..... 0
- (d) Contract..... 0
- (e) In-house..... 0

(4) Construction Contract Award.....

(5) Construction Start.....

(6) Construction Completion.....

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 08 MAR 2024
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various			4. PROJECT TITLE EDI: Minor Construction		
5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96200	7. PROJECT NUMBER 105448	8. PROJECT COST (\$000) Approp 14,519		
9. COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>					14,519
00000 Minor Construction Facilities		LS	--	--	(14,519)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					14,519
CONTINGENCY (0.00%)					0
SUBTOTAL					14,519
SUPV, INSP & OVERHEAD (0.00%)					0
TOTAL REQUEST					14,519
TOTAL REQUEST (ROUNDED)					14,519
INSTALLED EQT-OTHER APPROP					(0)
10. Description of Proposed Construction Provision is made for future unspecified minor construction projects including construction, alteration, or conversion of permanent or temporary facilities as authorized under Title 10 USC 2805. Projects awarded with these funds must cost more than \$2,000,000 while not exceeding \$6,000,000. If located in the United States, or its territories, commonwealths, and possessions, the cost may be adjusted according to DoD's published local construction cost index not to exceed \$10,000,000. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.					
11. REQ:	NA	ADQT:	NA	SUBSTD:	NA
PROJECT: Minor military construction, worldwide.					
REQUIREMENT: This line item is needed to provide for unspecified projects that have not been individually authorized by law. They typically meet emergent requirements for which the need cannot reasonably be foreseen in time to be included in this Military Construction, Army program.					
CURRENT SITUATION: These emergent projects address high national priorities such as critical mission requirements, facility conversions, environmental protection, health, and safety. These projects cannot wait until the next annual budget submission.					

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Minor Construction Worldwide Various	4. PROJECT TITLE EDI: Minor Construction
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5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96200	7. PROJECT NUMBER 105448	8. PROJECT COST (\$000) Approp 14,519
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CURRENT SITUATION: (CONTINUED)

IMPACT IF NOT PROVIDED: If not provided, the Army will not be able to address emergent requirements that arise during the year.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Date Design Started.....
- (b) Percent Complete as of January 2024..... 0.00
- (c) Date 35% Designed.....
- (d) Date Design Complete.....
- (e) Parametric Cost Estimating Used to Develop Costs.. NO
- (f) Type of Design Contract:

(2) Basis:

- (a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 0
- (b) All Other Design Costs..... 0
- (c) Total Design Cost..... 0
- (d) Contract..... 0
- (e) In-house..... 0

(4) Construction Contract Award.....

(5) Construction Start.....

(6) Construction Completion.....

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		



1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  08 MAR 2024	
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various				4. PROJECT TITLE PDI: INDOPACOM Minor Construction Pilot		
5. PROGRAM ELEMENT 91211A		6. CATEGORY CODE 96200	7. PROJECT NUMBER 106168		8. PROJECT COST (\$000) Approp 66,600	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>						66,600
00000 Minor Construction Facilities		LS	--		--	(66,600)
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST						66,600
CONTINGENCY (0.00%)						0
SUBTOTAL						66,600
SUPV, INSP & OVERHEAD (7.30%)						4,862
TOTAL REQUEST						71,462
TOTAL REQUEST (ROUNDED)						71,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Provision is made for future unspecified minor construction projects including construction, alteration, or conversion of permanent or temporary facilities as authorized under Title 10 USC 2805. Projects awarded with these funds must cost more than \$2,000,000 while not exceeding \$6,000,000. If located in the United States, or its territories, commonwealths, and possessions, the cost may be adjusted according to DoD's published local construction cost index not to exceed \$10,000,000. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.						
11. REQ:		NA	ADQT:		NA	SUBSTD: NA
PROJECT: Minor military construction, worldwide.						
REQUIREMENT: This line item is needed to provide for unspecified projects that have not been individually authorized by law. They typically meet emergent requirements for which the need cannot reasonably be foreseen in time to be included in this Military Construction, Army program.						
CURRENT SITUATION: These emergent projects address high national priorities such as critical mission requirements, facility conversions, environmental protection, health, and safety. These projects cannot wait until the next annual budget submission.						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 08 MAR 2024
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3. INSTALLATION AND LOCATION Minor Construction Worldwide Various	4. PROJECT TITLE PDI: INDOPACOM Minor Construction Pilot
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5. PROGRAM ELEMENT 91211A	6. CATEGORY CODE 96200	7. PROJECT NUMBER 106168	8. PROJECT COST (\$000) Approp 66,600
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CURRENT SITUATION: (CONTINUED)

IMPACT IF NOT PROVIDED: If not provided, the Army will not be able to address emergent requirements that arise during the year.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Date Design Started.....
- (b) Percent Complete as of January 2024..... 0.00
- (c) Date 35% Designed.....
- (d) Date Design Complete.....
- (e) Parametric Cost Estimating Used to Develop Costs.. NO
- (f) Type of Design Contract:

(2) Basis:

- (a) Standard or Definitive Design: NO

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 0
- (b) All Other Design Costs..... 0
- (c) Total Design Cost..... 0
- (d) Contract..... 0
- (e) In-house..... 0

(4) Construction Contract Award.....

(5) Construction Start.....

(6) Construction Completion.....

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

Host Country In-Kind Contributions  
 Republic of Korea Funded Construction  
 Calendar Year (CY) 2025  
 Part II

<u>PROJECT NUMBER</u>	<u>PROJECT DESCRIPTION</u>	<u>(\$000)</u>	<u>NEW/CURRENT MISSION</u>
Camp Humphreys			
92574	General Support Aviation Battalion Hangar	\$ 180,000	c
87029	Embedded Behavioral Health Clinic	\$ 10,000	c
	Total	\$ 190,000	
Camp Carroll			
91777	Tactical Equipment Maintenance Facility	\$ 72,000	c
87003	US Army Material Support Command Korea, Paint Booth Removal	\$ 9,400	c
	Total	\$ 81,400	
Camp Walker			
92803	Elementary School	\$ 46,000	c
	Total	\$ 46,000	
	TOTAL	\$ 317,400	

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1. COMPONENT  Army		FY 2027 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 25 APR 2023 25 OCT 2017		
3. INSTALLATION AND LOCATION Camp Humphreys Korea				4. PROJECT TITLE General Support Aviation Battalion Hangar, A18R500			
5. PROGRAM ELEMENT  N/A		6. CATEGORY CODE  211 10	7. PROJECT NUMBER  92574		8. PROJECT COST (\$000)  180,000		
9. COST ESTIMATES							
1000.0000 WON/US\$		ITEM		UM	QUANTITY	UNIT COST	COST(\$000)
PRIMARY FACILITY							130,204
GSAB with COMHAWK Hangar				m2	20,700	5,552	(114,926)
POL Storage Bldg				m2	30	6,021	(181)
Hazardous Waste Storage Bldg				m2	30	7,397	(222)
Fire Pump Bldg				m2	192	5,703	(1,095)
GSE Covered Storage				m2	450	2,024	(911)
Total from Continuation page(s)							(12,869)
SUPPORTING FACILITIES							31,352
Electric Service				LS	--	--	(4,437)
Water, Sewer, Gas				LS	--	--	(2,183)
Paving, Walks, Curbs And Gutters				LS	--	--	(4,282)
Storm Drainage				LS	--	--	(4,201)
Site Imp(4,117) Demo(2,415)				LS	--	--	(6,532)
Information Systems				LS	--	--	(37)
Antiterrorism Measures				LS	--	--	(615)
Soil Improvement				LS	--	--	(9,065)
ESTIMATED CONTRACT COST							161,556
CONTINGENCY (5.00%)							8,078
SUBTOTAL							169,634
SUPERVISION, INSPECTION & OVERHEAD (6.00%)							10,178
TOTAL REQUEST							179,812
TOTAL REQUEST (ROUNDED)							180,000
INSTALLED EQT-OTHER APPROPRIATIONS							(1,503)
10. Description of Proposed Construction							
Utilize host-nation funding to construct a modified design of General Support Aviation Battalion (GSAB) with COMHAWK Aircraft Maintenance Hangar. Project includes an Aircraft Maintenance Hangar with integrated aviation company flight planning, flight operations, and company operations spaces, Ground Support Equipment (GSE) covered storage, Associated Support Items of Equipment (ASIOE) covered storage, POL and HAZMAT storage, concrete hardstand, a fire pump building, and a hangar access apron. Special foundation is required due to the poor soil conditions on the site. Project also includes fire protection and alarm systems, information systems, Intrusion Detection System (IDS) installation, a standby generator system, and Energy Monitoring Control Systems (EMCS). Cybersecurity measures will be incorporated into this project. Sustainability and enhanced Commissioning are included for the building systems to ensure energy efficiencies, building envelope and integrated building system performance. LCCA components are to be performed for a 40-year expectant life in accordance with DoD's Unified Facilities Code (UFC 1-200-02). Hangar access apron will match with adjacent apron in accordance with the requirements per UFC 3-260-01. Supporting facilities include site development, fencing and gates, crash beam barrier, utilities, and connections, holding tank, lift station, oil water separator, exterior lighting, paving, POV parking, grass paver for Low Impact Design (LID), walks, curbs and gutters, earthwork, storm drainage, information systems, containment tank for fire suppression effluent, used oil and waste fuel storage, break shelters, bicycle							



1. COMPONENT  Army	FY 2027 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 25 APR 2023 25 OCT 2017
3. INSTALLATION AND LOCATION Camp Humphreys Korea		4. PROJECT TITLE General Support Aviation Battalion Hangar, A18R500		
5. PROGRAM ELEMENT  N/A	6. CATEGORY CODE  211 10	7. PROJECT NUMBER  92574	8. PROJECT COST (\$000)  180,000	
<p>REQUIREMENT: (CONTINUED)</p> <p>Currently two Army aviation Battalions are utilizing the existing hangar spaces with an additional Aviation unit.</p> <p>CURRENT SITUATION:</p> <p>Currently an aircraft movement requires nine aviation ground support personnel two hours per aircraft per movement accounting for hundreds of man hours each week, in 4 scattered buildings in the vicinity which are scheduled to be demolished in CY2024 in support of Area Development Plan. The battalion has stored maintenance equipment that is unusable due to the lack of operational space and are unable to bring on line the special tools and equipment required to appropriately service and maintain the airframes. The co-location of two maintenance units within one facility additionally curtails operational efficiencies for both units restricting ability to fully restore maintenance capabilities. There are no alternative facilities on or off the installation or at nearby installations, either adequate or available, which could be used for this requirement.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>If this project is not provided, 2nd Combat Aviation Brigade will be unable to sustain the readiness of Fight Tonight and win. Without this hangar, engine removal/installation and effective engine maintenance cannot be performed, adversely impacting ability to mobilize and strike an enemy quickly, safely, and effectively in response to operational requirements. Finally, the 2nd Combat Aviation Brigade will not be able to take delivery of the Blackhawks in any significant numbers to be effective in theater stability and contingency operations. 2nd Combat Aviation Brigade has no maintenance facilities capable of supporting Blackhawk engine removal and installation. The lack of such maintenance will adversely affect the combat readiness of both the existing troops and those to be assigned. In accordance with the approved Airfield Area Development Plan, this project is sequenced to coincide with the construction project of Aircraft Parking Apron &amp; Parallel Taxilane. Hence, if this project is to be delayed, a significant portion of airfield related operation will be delayed that will cause negative impact to the mission.</p> <p>ADDITIONAL:</p> <p>Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in-accordance-with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by the other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and Executive Orders. This project is located on</p>				

1. COMPONENT Army	FY 2027 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 25 APR 2023 25 OCT 2017
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3. INSTALLATION AND LOCATION Camp Humphreys Korea	4. PROJECT TITLE General Support Aviation Battalion Hangar, A18R500
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5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 211 10	7. PROJECT NUMBER 92574	8. PROJECT COST (\$000) 180,000
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ADDITIONAL: (CONTINUED)

an enduring installation which will be retained by United States Forces Korea (USFK) for the foreseeable future. Funds from Host Nation programs are available to support this requirement. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. No portion of this facility is intended for Republic of Korea personnel exclusive or primary use.

/S/ SETH C. GRAVES  
COL, AG  
Commanding

ESTIMATED CONSTRUCTION START:	JUL 2028	INDEX:	3560
ESTIMATED MIDPOINT OF CONSTRUCTION:	JAN 2031	INDEX:	3742
ESTIMATED CONSTRUCTION COMPLETION:	JUL 2033	INDEX:	3934



1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 11 OCT 2022 21 MAY 2018	
3. INSTALLATION AND LOCATION Camp Humphreys Korea			4. PROJECT TITLE Embedded Behavioral Health Clinic, A12R478			
5. PROGRAM ELEMENT  N/A		6. CATEGORY CODE  550 10	7. PROJECT NUMBER  87029		8. PROJECT COST (\$000)  10,000	
9. COST ESTIMATES						
1000.0000 WON/US\$		ITEM	UM	QUANTITY	UNIT COST	COST(\$000)
PRIMARY FACILITY						7,377
Troop Medical Clinic, Free Standing		m2	700	8,193		(5,735)
World Class Design (WCD)		LS	--	--		(102)
Technological Update		LS	--	--		(254)
Technical Complexity (design Contingency)		LS	--	--		(254)
Special Foundation		m	700	125.00		(88)
Total from Continuation page(s)						(944)
SUPPORTING FACILITIES						1,592
Electric Service		LS	--	--		(671)
Water, Sewer, Gas		LS	--	--		(148)
Paving, Walks, Curbs And Gutters		LS	--	--		(135)
Storm Drainage		LS	--	--		(42)
Site Imp(537) Demo(20)		LS	--	--		(557)
Information Systems		LS	--	--		(8)
Antiterrorism Measures		LS	--	--		(31)
ESTIMATED CONTRACT COST						8,969
CONTINGENCY (5.00%)						448
SUBTOTAL						9,417
SUPERVISION, INSPECTION & OVERHEAD (6.00%)						565
TOTAL REQUEST						9,982
TOTAL REQUEST (ROUNDED)						10,000
INSTALLED EQT-OTHER APPROPRIATIONS						(25)
10. Description of Proposed Construction						
<p>Utilize host-nation funding to construct a clinical building to support the Army's implementation of the Behavioral Health System of Care (BHSOC) Embedded Behavioral Health (EBH) mission. Facility includes fire protection and alarm systems, information systems, Intrusion Detection System (IDS) installation, Evidence-Based Design (EBD), and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include underground utilities (water, sewer, gas), electric service, parking and access roads, paving, sidewalks, curbs and gutters, storm drainage, information systems, landscaping, and site improvements. Heating (gas fired) and air conditioning will be provided by self-contained systems. Special foundation is required because of poor soil conditions on the site. This project will be designed in accordance with criteria prescribed in the Unified Facilities Criteria (UFC) 4-510-01 Design: Military Medical Facilities. All of the 21 Building Standards for Antiterrorism/Force Projections (AT/FP) will be evaluated and applied as required in UFC 4-010-01 DoD Minimum Antiterrorism Standards for Buildings, Change 1, 19 August 2020 and UFC 4-020-01 11 September 2008. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Full fire projection is required by regulation and UFC 3-600-01 to include a fire alarm/suppression system; mass notification system (MNS) as required by UFC 4-010-01; the Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines</p>						

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 11 OCT 2022 21 MAY 2018																															
3. INSTALLATION AND LOCATION Camp Humphreys Korea			4. PROJECT TITLE Embedded Behavioral Health Clinic, A12R478																																
5. PROGRAM ELEMENT  N/A	6. CATEGORY CODE  550 10	7. PROJECT NUMBER  87029	8. PROJECT COST (\$000)  10,000																																
9. COST ESTIMATES (CONTINUED)																																			
<table border="0"> <thead> <tr> <th>ITEM</th> <th>UM</th> <th>QUANTITY</th> <th>UNIT COST</th> <th>COST (\$000)</th> </tr> </thead> <tbody> <tr> <td colspan="5">PRIMARY FACILITY (CONTINUED)</td> </tr> <tr> <td>Cybersecurity Measures</td> <td>EA</td> <td>3</td> <td>250,000</td> <td>(750)</td> </tr> <tr> <td>Sustainability/Energy Measures</td> <td>LS</td> <td>--</td> <td>--</td> <td>(115)</td> </tr> <tr> <td>Building Information Systems</td> <td>LS</td> <td>--</td> <td>--</td> <td>(79)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Total</td> <td>944</td> </tr> </tbody> </table>						ITEM	UM	QUANTITY	UNIT COST	COST (\$000)	PRIMARY FACILITY (CONTINUED)					Cybersecurity Measures	EA	3	250,000	(750)	Sustainability/Energy Measures	LS	--	--	(115)	Building Information Systems	LS	--	--	(79)				Total	944
ITEM	UM	QUANTITY	UNIT COST	COST (\$000)																															
PRIMARY FACILITY (CONTINUED)																																			
Cybersecurity Measures	EA	3	250,000	(750)																															
Sustainability/Energy Measures	LS	--	--	(115)																															
Building Information Systems	LS	--	--	(79)																															
			Total	944																															
<p>(ADA/ABAAG), access control systems, and connection to the utility monitoring control system (UMCS). Fire Alarm panels shall include additional zone module cards to transmit exact location data to the fire alarm computer located at the fire department communication center through the building transmitter installed in the building design. The design must comply with USAG Humphreys' Installation Planning Standards. Operations and maintenance manuals, building commissioning and Comprehensive Interior Design (CID) will be provided. Access for individuals with disabilities will be provided. Cyber security measures will be incorporated into this project. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.</p>																																			
11. REQ:	700 m2	ADQT:	17,484 m2	SUBSTD:	NONE																														
<p>PROJECT: Construct a troop medical clinical building to support the incorporation of the Army's Behavioral Health System of Care (BHSOC) Embedded Behavioral Health (EBH) mission supporting the rotational Armored Brigade Combat Team (ABCT), 2nd Infantry Division. (Current Mission)</p> <p>REQUIREMENT: The Embedded Behavioral Health (EBH) model is an early intervention and treatment model that promotes Soldier readiness and will be in direct support of Soldiers in the 2nd Infantry Division assigned to USAG Humphreys, Korea (700 m2). It provides multidisciplinary community behavioral health care to Soldiers in close proximity to their unit area and in close coordination with unit leaders. The EBH team (EBHT) will consist of a core provider base of 1 psychiatrist/psychiatric nurse practitioner, 3 clinical psychologists, 3 licensed clinical social workers, 2 social service assistants, 1 case manager, 1 licensed practical nurse or medical assistant and 2 medical support assistants (or equivalent specialties for each of the provider types).</p> <p>CURRENT SITUATION: 2nd Infantry Division EBHT is currently housed in building 7315 (Company Operations Facility) on USAG Humphreys, Korea. Other Camp Humphreys Behavioral Health facilities (17,484 m2) are outside the 2nd Infantry Division foot print and are dedicated to supporting other users requiring Behavioral Health support. The EBH</p>																																			

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 11 OCT 2022 21 MAY 2018	
3. INSTALLATION AND LOCATION Camp Humphreys Korea			4. PROJECT TITLE Embedded Behavioral Health Clinic, A12R478		
5. PROGRAM ELEMENT  N/A	6. CATEGORY CODE  550 10	7. PROJECT NUMBER  87029	8. PROJECT COST (\$000)  10,000		

CURRENT SITUATION: (CONTINUED)


mission is a permanent requirement and requires a permanent facility at USAG Humphreys, Korea. There are currently no permanent facilities for this new mission.

IMPACT IF NOT PROVIDED:

If this project is not provided the EBHT staff will not have a dedicated facility to support and maintain Soldiers and Leaders will not have easy access or a single point of entry into behavioral health care to facilitate early identification and intervention. The soldiers of the 2nd Infantry Division following relocation from Area I to Area III. 2ID soldiers and leaders will not have easy access or a single point of entry into behavioral health care to facilitate early identification and intervention. Soldiers will not be able to receive expedited evaluations since the EBHT staff will not be located within the 2ID installation footprint. Leaders will not have easily accessible subject matter experts within the 2ID installation footprint. The EBHT staff will have limited visibility on the 2ID mission readiness as it pertains to behavioral health, and will be unable to observe and report trends to 2nd Infantry Division leaders on a regular basis. 2nd Infantry Division personnel will continue to feel the stigma commonly associated with behavioral health care resulting in a lower level of Soldier readiness which the location and spirit of this project intend to absolve. Not having a readily accessible Brigade EBHT will have a negative impact on unit readiness and the 2nd Infantry Division's ability to 'fight tonight'.

ADDITIONAL:

Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by the other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and Executive Orders. This project is located on an enduring installation which will be retained by United States Forces Korea (USFK) for the foreseeable future. Funds from Host Nation programs are available to support this requirement. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. No portion of this facility is intended for Republic of Korea personnel exclusive or primary use.

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 11 OCT 2022 21 MAY 2018
3. INSTALLATION AND LOCATION Camp Humphreys Korea		4. PROJECT TITLE Embedded Behavioral Health Clinic, A12R478	
5. PROGRAM ELEMENT  N/A	6. CATEGORY CODE  550 10	7. PROJECT NUMBER  87029	8. PROJECT COST (\$000)  10,000
 SETH C. GRAVES COL, AG Commanding  ESTIMATED CONSTRUCTION START:                      JUL 2025                      INDEX: 3355 ESTIMATED MIDPOINT OF CONSTRUCTION:                      JUL 2026                      INDEX: 3422 ESTIMATED CONSTRUCTION COMPLETION:                      JUL 2027                      INDEX: 3490			

1. COMPONENT Army	REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)	2. DATE 03 AUG 2023 15 MAY 2017
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3. INSTALLATION AND LOCATION Camp Carroll Korea	4. PROJECT TITLE Tactical Equipment Maintenance Facility (TEMF), 91777
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5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 10	7. PROJECT NUMBER A21R600	8. PROJECT COST (\$000) 72,000
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9. COST ESTIMATES (CONTINUED)

ITEM	UM	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITY (CONTINUED)				
Hazardous Waste Storage Building	m2	55	4,074	(224)
Entry Control Point	m2	7	12,118	(85)
Special Foundation	LS	--	--	(3,446)
Cyber Security	LS	--	--	(1,501)
Retaining Wall	m	850	5,605	(4,764)
Chain link Fence	m	1,502	356.60	(536)
Security Fence Vehicle Gate	EA	3	8,875	(27)
Security Fence Pedestrian Gate	EA	3	3,821	(11)
Sustainability/Energy Measures	LS	--	--	(593)
Building Information Systems	LS	--	--	(844)
			Total	12,031

protection and alarm systems, and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include underground utilities (water, sewer, gas), electric service, loading docks, ramps, parking and access roads, paving, sidewalks, curbs and gutters, storm drainage, information systems, landscaping, and site improvements. Heating and air conditioning will be provided by [self contained system OR connection to the existing energy plant OR etc.]. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive Interior Design and furnishings related design services are required. Accessibility for individuals with disability will be provided, including energy efficiencies, building envelope and integrated building systems performance. Demolish 12 buildings at Camp Carroll, KR (9,137 Total m2).

11. REQ: 5,407 m2 ADQT: NONE SUBSTD: 1,904 m2

PROJECT:  
Construct a large standard design Tactical Equipment Maintenance Facility (TEMF) to include: tactical Unit Supply Support Activity Warehouse, large organizational vehicle parking, vehicle maintenance facility, organizational storage, POL Storage, and HAZMAT storage. (Current Mission)

REQUIREMENT:  
Construct a large Tactical Equipment Maintenance Facility, 5,407 m2 and a Supply Support Activity, to enable maintenance of 2-1 Air Defense Artillery (ADA) Battalion and Task Force (TF) Terminal High Altitude Area Defense (THAAD) organic equipment. The facility will support routine maintenance, services, and repair of more than 400 pieces of organic rolling stock as well as organic organizational equipment. The facility will enable advanced diagnostics and servicing of critical, theater level missile defense systems that remain operational 365 days out of the year.

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 15 MAY 2017	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE Tactical Equipment Maintenance Facility (TEMF), 91777		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 10	7. PROJECT NUMBER A21R600	8. PROJECT COST (\$000) 72,000		
9. COST ESTIMATES					
ITEM		UM	QUANTITY	UNIT COST	COST(\$000)
PRIMARY FACILITY					46,569
Vehicle Maintenance Shop		m2	5,405	3,687	(19,927)
Organizational Vehicle Parking, Surfaced		m2	54,000	95.64	(5,165)
Supply Storage Activity Facility		m2	1,918	2,953	(5,664)
Organizational Storage Building		m2	1,058	3,387	(3,583)
POL Storage Building		m2	55	3,618	(199)
Total from Continuation page(s)					(12,031)
SUPPORTING FACILITIES					18,539
Electric Service		LS	--	--	(961)
Water, Sewer, Gas		LS	--	--	(1,116)
Paving, Walks, Curbs And Gutters		LS	--	--	(120)
Storm Drainage		LS	--	--	(1,429)
Site Imp(12,487) Demo(2,303)		LS	--	--	(14,790)
Information Systems		LS	--	--	(123)
ESTIMATED CONTRACT COST					65,108
CONTINGENCY (5.00%)					3,255
SUBTOTAL					68,363
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					4,102
TOTAL REQUEST					72,465
TOTAL REQUEST (ROUNDED)					72,000
INSTALLED EQT-OTHER APPROPRIATIONS					(794)
10. Description of Proposed Construction					
<p>Utilize host-nation funding to construct a large standard design Tactical Equipment Maintenance Facility (TEMF) to include tactical organizational vehicle parking, organizational storage, POL, Supply Support Activity (SSA), and HAZMAT storage. Sustainability and energy enhancement measures are included. Supporting facilities include site development, demolition of existing facilities, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided. Facilities will be designed to a minimum life of 50 years in accordance with DOD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Access for individuals with disabilities will be provided. Comprehensive building and furnishings related interior design services are required. AC Tonnage: 900 tons. Demolish 12 buildings 970, 968, 988, 972,979, 965, 735, 780, 973, 520, 521 and 558, at Camp Carroll, Korea with total of 3,457 Total m2. Remove pavements, roads, and utilities where necessary; relocate utilities as needed. Splice the new ADN's communications lines into existing lines as needed.</p> <p>-Construct a standard design General Purpose Storage Building for use as a Supply Support Activity Warehouse (SSA). Facility includes covered storage, organizational vehicle parking, building information systems, fire</p>					

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 15 MAY 2017	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE Tactical Equipment Maintenance Facility (TEMF), 91777		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 10	7. PROJECT NUMBER A21R600	8. PROJECT COST (\$000) 72,000		

**CURRENT SITUATION:**

2-1 Air Defense Artillery (ADA) Battalion currently conducts maintenance at Bldg. 970, built in 1987. The facility is currently 35 years old and has surpassed minimum life expectancy as indicated in UFC 1-200-01 (dated 20 June 2016). The area of the unit's current maintenance facility is 1,904 m<sup>2</sup>; well short of required capacities, capabilities and configurations to meet mission requirements. 2-1 ADA, alone, is authorized 3,345 m<sup>2</sup> Tactical Equipment Maintenance Facility space (1,441 m<sup>2</sup> deficit). This situation has already created a shortage of space to conduct routine maintenance as well as scheduled and unscheduled services. The current shortage in Tactical Equipment Maintenance Facility space does not include 2-1 ADAs new mission, as of 2017, of defending the Korean Peninsula with a Terminal High Altitude Area Defense (THAAD) weapon system. With the re-alignment of Task Force (TF) Terminal High Altitude Area Defense, elements under 2-1 Air Defense Artillery now require 5,405 m<sup>2</sup> Tactical Equipment Maintenance Facility space, almost triple the capacity of the current facility. The unit currently has no organizational storage capability in its existing Tactical Equipment Maintenance Facility and is forced to use non-climate controlled methods to store sensitive, fragile equipment, and parts.

Additionally, 2-1 Air Defense Artillery currently operates its own Supply Support Activity Warehouse out of an inadequately designed pole barn and has lost more than \$4M in missile defense repair parts in the last year due to weather and corrosion. 2-1 Air Defense Artillery has 303 pieces of organic rolling stock and organizational equipment which it services and maintains in its existing facilities. 2-1 Air Defense Artillery also maintains essential PATRIOT and Terminal High Altitude Area Defense spares (valued at more than \$40M) that are required to be kept in climate controlled conditions. With the addition of TF THAAD elements into the organization, the unit is now required to service and maintain 429 pieces of rolling stock in addition to its organic organizational equipment. Adequate facilities for 2-1 Air Defense Artillery with their new mission set do not currently exist, and are needed now.

**IMPACT IF NOT PROVIDED:**

If this project is not completed, 2-1 Air Defense Artillery and Task Force (TF) Terminal High Altitude Area Defense operational readiness rates will decrease which will ultimately negatively impact theater wide missile defense and put critical USFK installations and assets at increased risk of enemy engagement. 2-1 Air Defense Artillery now has an ongoing mission to protect not only USFK and 8A personnel, but the entire Korean Peninsula. They will not be able to maintain readiness to conduct current missile defense operations without severe impacts to capability if these facilities are not provided. Task Force (TF) Terminal High Altitude Area Defense units will be forced into 24 hour, swing shifts to conduct routine maintenance as well as scheduled and unscheduled services. Lower operational readiness and reduce maintenance will cost the unit money and time, while increasing risk to the unit's ability to complete its assigned mission. Continued storage of critical missile defense spares and vehicle repair parts will result in continued loss of government equipment and funds (up to \$4M annually).

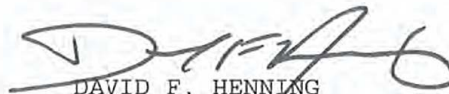
1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 15 MAY 2017	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE Tactical Equipment Maintenance Facility (TEMF), 91777		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 10	7. PROJECT NUMBER A21R600	8. PROJECT COST (\$000) 72,000		

IMPACT IF NOT PROVIDED: (CONTINUED)

Additionally, Building 970 will continue to degrade, resulting in increased SRM costs substandard, inefficient facilities not meeting Army requirements for health, safety, environment, and security.

ADDITIONAL:

1. The possibility of Host Nation funding has been addressed. Funds from Host Nation programs are available to support this requirement.
2. No portion of this facility is intended for Republic of Korea personnel exclusive or primary use.
3. The project is located on an enduring installation which will be retained by United States Forces Korea (USFK) for the foreseeable future. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.



DAVID F. HENNING  
COL, CA  
COMMANDING

ESTIMATED CONSTRUCTION START:	AUG 2029	INDEX:	3638
ESTIMATED MIDPOINT OF CONSTRUCTION:	JAN 2031	INDEX:	3742
ESTIMATED CONSTRUCTION COMPLETION:	JUL 2032	INDEX:	3856



1. COMPONENT  Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)			2. DATE 03 AUG 2023 09 JUN 2014	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE U.S. Army Material Support Command - Korea, Paint Booth Removal, 87003			
5. PROGRAM ELEMENT  N/A		6. CATEGORY CODE  214 17	7. PROJECT NUMBER  A18R600		8. PROJECT COST (\$000)  9,400	
9. COST ESTIMATES						
ITEM		UM	QUANTITY	UNIT COST	COST(\$000)	
PRIMARY FACILITY					7,690	
MSC-K Blast Media Booth		m2	832	7,788	(6,480)	
Pile Foundation		m	447	198.00	(89)	
Cybersecurity Measures		EA	3	250,000	(750)	
Sustainability/Energy Measures		LS	--	--	(130)	
Antiterrorism Measures		LS	--	--	(130)	
Total from Continuation page(s)					(111)	
SUPPORTING FACILITIES					799	
Electric Service		LS	--	--	(269)	
Water, Sewer, Gas		LS	--	--	(184)	
Paving, Walks, Curbs And Gutters		LS	--	--	(70)	
Storm Drainage		LS	--	--	(130)	
Site Imp(20) Demo(83)		LS	--	--	(103)	
Information Systems		LS	--	--	(27)	
Antiterrorism Measures		LS	--	--	(16)	
ESTIMATED CONTRACT COST					8,489	
CONTINGENCY (5.00%)					424	
SUBTOTAL					8,913	
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					535	
TOTAL REQUEST					9,448	
TOTAL REQUEST (ROUNDED)					9,400	
INSTALLED EQT-OTHER APPROPRIATIONS					(0)	
10. Description of Proposed Construction						
<p>Utilize host-nation funding to construct a new MSC-K Paint Removal Booth at Camp Carroll USAG Daegu to remove oil or water-based paint coatings from used and repaired vehicles. The Paint Removal Booth removes existing paint coatings so that they can be repainted with water-based paints at another location. The Blast Media facility is comprised of an environmentally controlled insulated metal building that houses pre-manufactured Blast Media Booths which includes attached booths for epoxy undercoating and drying. The interior blast booth includes explosion proof fixtures, motorized "Wall Man" personnel carriers on each side of the booth to provide access to the vehicles. Media Blasting system equipment will include pressurization tanks, hoses, nozzles, and all required supporting equipment. There will also be separate discharged media collection systems, including exhaust systems, oil water separator, ductwork, exterior dust collection hoppers, waste bins, and all required support equipment.</p> <p>The blast media booth, coating and drying chamber, and all the supporting systems will be provided by a single vendor capable of providing a turnkey system with warranty and dual language operators and maintenance manuals. The metal building enclosure shall have roll up doors on either side of the building that exceeds the size of the interior doors leading into and out of the two booths, and are sized opening size for the largest vehicle type. Demolition work will include the existing facility and the associated equipment. The slab to the north of the</p>						

1. COMPONENT  Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 09 JUN 2014	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE U.S. Army Material Support Command - Korea, Paint Booth Removal, 87003		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 17	7. PROJECT NUMBER A18R600	8. PROJECT COST (\$000) 9,400		
9. COST ESTIMATES (CONTINUED)					
ITEM		UM	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITY (CONTINUED)					
Post Construction Award Services		LS	--	--	(82)
Building Information Systems		LS	--	--	(29)
				Total	111
<p>existing building will also need to be removed so that a new facility approximately twice the size of the existing facility can be constructed.</p> <p>A fire protection/suppression system and Fire Alarm will be required for the Metal building surrounding the Interior pre-manufactured Blast Booths, coating and drying chambers. All components will be provided as required for a fully functional facility.</p> <p>Standoff Measures conforming to Department of Defense (DoD) Minimum Antiterrorism for Buildings Standards are required for this project. Access for individuals with disabilities will be provided.</p>					
11. REQ:	832 m2	ADQT:	NONE	SUBSTD:	227 m2
<p>PROJECT: Construct a new MSC-K Paint Removal Booth at Camp Carroll USAG Daegu to support APS4 and mission units with the Asian/Pacific AOR, to remove oil or water-based paint coatings from used and repaired vehicles. (Current Mission)</p> <p>REQUIREMENT: The MSC-K Paint Removal Booth supports all 8A units, the Joint Services, rotational forces, and APS-4 equipment in the Korean Theater of Operation requiring Sustainment and Depot level maintenance. This is a specialized facility that allows for the complete removal of paint from every surface of equipment so that they can be repainted to the standard required by WDCARC paint. This facilities function is a critical component of the vehicle repair, rehabilitation, and COSIS processes required by Army regulation.</p> <p>CURRENT SITUATION: The current facility and its supporting facilities have exceeded their useful life and are no longer in service. Current facilities are condemned and irreparable. This facility was one of two paint removal facilities required to meet ongoing demand for servicing operational mission related equipment and is the biggest chokepoint in the Theater's Sustainment level maintenance program. This negatively affects mission readiness and impacts the mission readiness of the Joint Forces on the Korean peninsula and the Pacific Rim AOR.</p>					

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 09 JUN 2014	
3. INSTALLATION AND LOCATION Camp Carroll Korea			4. PROJECT TITLE U.S. Army Material Support Command - Korea, Paint Booth Removal, 87003		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 214 17	7. PROJECT NUMBER A18R600	8. PROJECT COST (\$000) 9,400		

IMPACT IF NOT PROVIDED:

This requirement, if not addressed, will remain the chokepoint and continue to be the largest operational risk to the KTO's Theater maintenance operation. This requirement will remain the single point of failure in the equipment regeneration program in its current degraded state. Regeneration of equipment required by Theater maintenance programs will remain highly inefficient, and unable to expand capacity as required to support contingency and KTO RSO&I operations. Operational readiness of units across the KTO will remain negatively impacted due to backlog of equipment unable to be processed. Failure to provide these facilities will negatively affect the ability of Camp Carroll, as a critical part of the 19th ESC mission, to provide the logistical support required throughout the Korean peninsula.

ADDITIONAL:

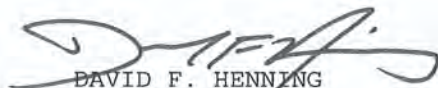
1. Sustainable principles will be integrated into the design, development, and construction of the project and it will be programmed to achieve the equivalent of a current LEED Silver Certification in accordance with Executive Order 13123 and other applicable laws and Executive Orders.

2. The Deputy Assistant Secretary of the Army Installations certifies that this project has been considered for joint use potential. This facility will be available for use by other components. This project is located on an installation that will be retained by United States Forces Korea and Eighth United States Army.

3. The possibility of Host Nation funding has been addressed. Funds from Host Nation programs are available to support this requirement.

4. No portion of the facility(s) to be constructed, as identified within the scope of this DD1391, is intended for Republic of Korea personnel exclusive or primary use.

5. This project is located on an installation that will be retained by United States Forces Korea and Eighth United States Army.



DAVID F. HENNING  
COL, CA  
Commanding

ESTIMATED CONSTRUCTION START:	MAR 2028	INDEX:	3536
ESTIMATED MIDPOINT OF CONSTRUCTION:	SEP 2028	INDEX:	3572
ESTIMATED CONSTRUCTION COMPLETION:	MAR 2029	INDEX:	3608

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)			2. DATE FEBRUARY 2024
3. INSTALLATION AND LOCATION Camp Walker Korea			4. PROJECT TITLE Elementary School, 92803		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 730 46	7. PROJECT NUMBER 92803	8. PROJECT COST (\$000) 46,000		
9. COST ESTIMATES					
ITEM		UM	QUANTITY	UNIT COST	COST(\$000)
PRIMARY FACILITY					34,991
Elementary School w/Gymnasium		m2	7,160	4,326	(30,977)
First Floor Structural Slab		m2	2,386	336.48	(803)
Pile Foundation		m	4,932	72.34	(357)
POV Parking		m2	2,840	60.60	(172)
Multi-purpose Playground		EA	4	285,514	(1,142)
Total from Continuation page(s)					(1,540)
SUPPORTING FACILITIES					6,011
Electric Service		LS	--	--	(600)
Water, Sewer, Gas		LS	--	--	(904)
Paving, Walks, Curbs And Gutters		LS	--	--	(845)
Storm Drainage		LS	--	--	(309)
Site Imp(1,080) Demo(823)		LS	--	--	(1,903)
Information Systems		LS	--	--	(263)
Antiterrorism Measures		LS	--	--	(249)
Gas/Oil Tank w/ Screen Wall		LS	--	--	(938)
ESTIMATED CONTRACT COST					41,002
CONTINGENCY (5.00%)					2,050
SUBTOTAL					43,052
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					2,583
TOTAL REQUEST					45,635
TOTAL REQUEST (ROUNDED)					46,000
INSTALLED EQT-OTHER APPROPRIATIONS					(296)
10. Description of Proposed Construction					
Utilize host-nation funding to construct a multi-story Elementary School with a design population of 400 students that are elementary grades Kindergarten through 6th Grade. The school shall be constructed in accordance with (IAW) DoD Education Activity (DoDEA) Education Facilities specifications, Elementary School version 5.0 dated Feb 2017. The Elementary School facility will include non-organizational parking, 4 playgrounds, and a multipurpose athletic field. Facility will include administrative/nursing station areas, kindergarten classrooms including kitchen and restroom areas, general purpose classrooms, host nation classrooms, language arts room, and a multipurpose computer laboratory. Sure-Start classroom with kitchen and restroom area, special education, general music room, art room, and support functional areas to include restrooms, janitor's closet, corridors, mechanical/electrical closets, communication room, and an elevator. The gymnasium shall include a court area with PE storage, an office, and a rest room. The gymnasium shall also serve as a large group meeting area. An information center shall be included to support an enrollment of 400 students. Project also includes utilities, site work, first floor structural slab, pile foundations, building information systems, fire protection & alarm, utility monitoring and control system (UMCS), AT/FP and Cyber Security Measures, and intrusion detection system (IDS) are required. Antiterrorism/Force protection (AT/FP) will be provided as appropriate, including mass notification system and site measures. Comprehensive building and furnishings-related interior design services are required. Access for					

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 21 DEC 2017	
3. INSTALLATION AND LOCATION Camp Walker Korea			4. PROJECT TITLE Elementary School, 92803		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 730 46	7. PROJECT NUMBER A23R900	8. PROJECT COST (\$000) 46,000		
9. COST ESTIMATES (CONTINUED)					
		UM	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITY (CONTINUED)					
Tot lot		EA	7	13,006	(91)
Sustainability/Energy Measures		LS	--	--	(41)
Antiterrorism Measures		LS	--	--	(449)
Building Information Systems		LS	--	--	(959)
				Total	1,540
<p>the handicapped will be provided. Heating, ventilation, and air conditioning (325 tones) will be provided using dual fuel system to use oil and natural gas. Use of on-demand hot water heaters shall be considered. Measures required to comply with Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EPAct05) will be provided. Supporting facilities include underground utilities; security lighting; parking; paving, grading, walks, curbs and gutters; fencing &amp; gates; bike racks; dumpster pad/trash enclosure; storm drainage; exterior information systems; fire protection, site improvements, signage, and fuel storage tank. Buildings #360,362,368,382,383,384,385,386,633 and 669 (total 40,344SF), must be demolished before starting construction including demolition and disposal of asbestos containing, lead-based paint, biohazard, or other hazardous materials that are found will be properly disposed. Remove pavements, roads, and utilities where necessary; relocate utilities as needed. Swing space is not required. Facilities will be designed to a minimum life of 40 years in accordance with DoD's Unified Facilities Criteria (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance. Refer to the DoDEA website for additional Facilities Management Guides and requirements for the design of DoDEA facilities. (<a href="http://www.dodea.edu/edSpecs/index.cfm">http://www.dodea.edu/edSpecs/index.cfm</a>)</p>					
11. REQ:	7,160 m2	ADQT:	NONE	SUBSTD:	9,242 m2
PROJECT: Construct a multi-story elementary school that supports a student population of 400 students. (Current Mission)					
REQUIREMENT: The US Forces Korea (USFK) Southern Hub Development Plan will increase the population of military and DOD civilian families. This project is required to support the increase in school-age dependents who accompany their sponsors to USAG Daegu. DoDEA estimates that student enrollment for this school is about 400 students in grades K-6, based upon a Command Sponsored rate of 676 families, with other stationing actions to USAG Daegu based upon 8A Transformation. This new Elementary School was originally validated and programmed for MILCON funding by DoDEA for FY19. However, it was dropped from the DoDEA program based upon other DoDEA-Wide priorities.					

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 21 DEC 2017	
3. INSTALLATION AND LOCATION Camp Walker Korea			4. PROJECT TITLE Elementary School, 92803		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 730 46	7. PROJECT NUMBER A23R900	8. PROJECT COST (\$000) 46,000		

**CURRENT SITUATION:**

The existing school is a non-standard legacy school facility that was constructed in 1983, (almost 40 years ago), which does not meet modern school requirements nor energy and natural resource conservation requirements. Additionally, the school does not have the capacities, capabilities, or configuration to efficiently meet the needs of the students and garrison. Additionally, the school does not meet required AT/FP standoff and students are at risk while on the playground since it is directly adjacent to the Camp George Perimeter Wall. In January 2020, Mountain View Village (150 AFH units) that were adjacent to the current elementary school on Camp George was returned to the Korean Government once the lease expired in Dec 2019. The elementary school is the only facility on Camp George which is a satellite site independent of Camp Walker where all AFH, medical, family services, and emergency response capabilities are located. This requires the school children to be bussed to school, to after to school care, and then to their homes on Camp Walker. Additionally, the Mountain View Village property is now owned by the ROK government, who plan to commercially develop this land over the next five years. This will cause great disruption to the current legacy elementary school staff and students as construction noise, increased traffic will disrupt classes and learning. Additionally, the increased traffic and construction will pose an increased safety and health risk to the students and school staff due to demolition and construction dust, pollution and debris in the air and school environment. Also, since the school is the only facility on Camp George there is limited emergency response on site other than ACP security guards and no emergency response services. Additionally, due to the limited and congested road infrastructure around Camp George, response times for emergency services from Camp Henry or Camp Walker are extended due to response vehicles and crews having to negotiate the congested commercial and construction traffic. The total space available in the existing facilities is 70,321 SF. As planned, this project will provide 77,070 SF. The new Elementary School will be a multi-story design based upon newly constructed schools at USAG Humphreys and site adapted to the new location in Area IV. Upon completion of the new school, the existing school will be used as a logistics center for the Garrison southern Hub. Once the new elementary school is built on Camp Walker, students will not have to be bussed to another location. Once the old school is converted to a logistic center, it can be closed when not in use. This will reduce costs for a security guard force and reduce utility usage, thus reducing operational costs for the Army.

**IMPACT IF NOT PROVIDED:**

If this project is not provided, the quality of life for student and their families, as well as school staff will continue to suffer due to bussing and transit time to home and other family services on Camp Walker. Additionally, the school staff and students will continue to be at an increased risk for AT/FP, security, and emergency response due to the isolated location of the school on a standalone site away from both Camp Henry and Camp Walker. Additionally, the garrison will continue to be burdened with the cost of repairing the aged-legacy facilities, increased utility costs, increased busing costs and the cost to maintain an independent security force for the school access control point.

1. COMPONENT Army		REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 21 DEC 2017	
3. INSTALLATION AND LOCATION Camp Walker Korea			4. PROJECT TITLE Elementary School, 92803		
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 730 46	7. PROJECT NUMBER A23R900	8. PROJECT COST (\$000) 46,000		

IMPACT IF NOT PROVIDED: (CONTINUED)

Constructing a new Elementary School on Camp Walker will greatly improve the QOL for school staff and students, by creating a walk to school-to home environment, as well as eliminate many risks and costs for maintaining the school on Camp George.

ADDITIONAL:

1. Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988.
2. This project has been coordinated with the installation physical security plan, and all physical security and AT/FP measures are included.
3. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement.
4. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components.
5. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.
6. No portion of this facility is intended for Republic of Korea personnel exclusive or primary use.
7. The project is located on an enduring installation which will be retained by United States Forces Korea (USFK) for the foreseeable future.
8. The possibility of Host Nation funding has been addressed. Funds from Host Nation programs are available to support this requirement.
9. This project is required to meet all applicable Design Standards and criteria for a DoDEA Elementary School.
10. Current facilities are on a noncontiguous satellite camp and children must be bussed to the location. Additionally, minimal standards and requirements are not in accordance with current UFCs and Standard designs.

1. COMPONENT Army	REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)		2. DATE 03 AUG 2023 21 DEC 2017
3. INSTALLATION AND LOCATION Camp Walker Korea		4. PROJECT TITLE Elementary School, 92803	
5. PROGRAM ELEMENT N/A	6. CATEGORY CODE 730 46	7. PROJECT NUMBER A23R900	8. PROJECT COST (\$000) 46,000



DAVID F. HENNING  
COL, CA  
Commanding

ESTIMATED CONSTRUCTION START:	MAR 2027	INDEX:	3467
ESTIMATED MIDPOINT OF CONSTRUCTION:	MAR 2028	INDEX:	3536
ESTIMATED CONSTRUCTION COMPLETION:	MAR 2029	INDEX:	3608



1. COMPONENT ARMY	REPUBLIC OF KOREA FUNDED CONSTRUCTION (ROKFC)	2. DATE 26 Jul 2023
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3. INSTALLATION AND LOCATION  
Camp Walker, Korea

4. PROJECT TITLE Elementary School	5. PROJECT NUMBER A23R900
---------------------------------------	------------------------------



SITE LOCATION PLAN

SCALE:  
Not to Scale



Camp Walker

Reviewed By:	SHERWOOD.JACOB.S.1548246217 Using Agency	Digitally signed by SHERWOOD.JACOB.S.1548246217 Date: 2023.07.26 15:44:43 +09'00'	7/26/23 Date
Reviewed By:	ROSS.RANDALL.WILLIAM.1168058248 Safety Manager	Digitally signed by ROSS.RANDALL.WILLIAM.1168058248 Date: 2023.07.31 08:16:15 +09'00'	31 July 23 Date
Reviewed By:	GRAY.RONALD.CORNELIUS.1047192540 Garrison Physical Security Officer	Digitally signed by GRAY.RONALD.CORNELIUS.1047192540 Date: 2023.08.02 15:04:39 +09'00'	2 AUG 23 Date
Reviewed By:	WHITE.PAUL.ROBERT.1015665048 Garrison Anti-Terrorism Officer	Digitally signed by WHITE.PAUL.ROBERT.1015665048 Date: 2023.07.26 16:47:58 +09'00'	26 July 23 Date
Reviewed By:	 Director of Public Works		11 Aug 23 Date
Approved By:	 DAVID F. HENNING, Garrison Commander		14 AUG 23 Date

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***Department of the Army  
Fiscal Year (FY) 2025  
President's Budget  
Submission***

**Army Family Housing**

**JUSTIFICATION DATA SUBMITTED TO CONGRESS**  
March 2024



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
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Army Family Housing  
SUMMARY

(\$ in Thousands)

FY 2025 Budget Request	\$752,258
FY 2024 Program Budget	\$690,380
FY 2024 Annualized Continuing Resolution (CR) Adjustments	+\$247,092
*Total FY 2024 PB Request with Annualized CR Adjustments	\$937,472

\*Reflects FY24 President’s Budget request with the inclusion of the annualized level provided by the continuing resolution.

PURPOSE AND SCOPE

The Army Family Housing (AFH) Budget Request supports the operation, maintenance, leasing, privatization oversight and construction for military Family housing worldwide. In support of the Army’s Facility Investment Strategy (FIS), the FY 2025 Budget Request funds the Department’s goal of providing fully adequate Family housing units. It also supports the Secretary of Defense’s commitment to improve military housing for our Soldiers and their Families.

MAJOR FACTORS

The Army Family housing inventory reflects adjustments made due to improved accountability. Facilities deteriorate over time and become inadequate; transformation and stationing decisions generate new and revised housing requirements. The Army is using both Family Housing Operation and Maintenance and Construction funds to eliminate inadequate dwellings and housing shortages. These funding requests will improve the quality of life for Soldiers and their Families.

The Army Family Housing Construction (AFHC) request includes replacement construction of 54 units at Baumholder, Germany, 84 units for a new construction project in Belgium, 35 units for an improvement construction project in Japan, and a Military Housing Privatization Initiative (MHPI) equity investment at Fort Eisenhower.

The Army Family Housing Operations (AFHO) request is based on annual changes to the inventory, inflation, and currency adjustments. These programmatic adjustments are explained in each section.

The Army’s scheduled Residential Communities Initiative (RCI) program consists of approximately 86,200 privatized end state units at 56 military installations, representing almost 100% of the on-post Family housing inventory in the U.S. The Army continues to execute additional oversight and accountability as directed by legislation and to extend the life of the Army’s infrastructure investment in the RCI program.

In accordance with 10 USC 2837, the Army plans to conduct the following Housing Requirements Market Analysis in FY 2025: Fort Rucker, AL, Fort Sill, OK, Fort Huachuca, AZ, Fort Jackson, SC, Fort Irwin, CA, Yakima Training Area, CA, and Fort Hunter-Liggett, CA.

DEPARTMENT OF THE ARMY  
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 SUMMARY (Continued)

PROGRAM SUMMARY

Authorization is requested for the performance of new construction, improvements, planning and design of future construction projects, operation, maintenance, utilities, leasing, and privatization oversight for Army Family Housing in the amount of \$752,258,000:

Appropriation of \$752,258,000 is requested to fund:

- a. Family Housing New Construction, Improvement Construction, and Planning and Design
- b. Family Housing Operation and Maintenance to support inventory authorized in existing legislation.

REQUEST

A summary of the FY 2025 AFH funding program follows:

	<u>Sub Total</u> <u>(in Thousands)</u>	<u>Grand Total</u> <u>(in Thousands)</u>
CONSTRUCTION REQUEST		276,647
New Construction	164,200	
Improvement Construction	81,114	
Planning and Design	31,333	
OPERATION AND MAINTENANCE REQUEST		475,611
Operation	88,755	
Maintenance of Real Property	127,097	
Utilities	60,477	
Subtotal Government Owned	276,329	
Leasing	129,703	
Privatization	69,579	
TOTAL FAMILY HOUSING APPROPRIATION REQUEST		752,258
REIMBURSABLE PROGRAM		10,000
TOTAL FAMILY HOUSING PROGRAM		762,258



DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 ARMY FAMILY HOUSING  
 NEW CONSTRUCTION (PART IIA)  
 (DOLLARS ARE IN THOUSANDS)  
 OUTSIDE THE UNITED STATES

STATE -----	PROJECT NUMBER -----	INSTALLATION (COMMAND) ----- PROJECT TITLE -----	AUTHORIZATION REQUEST -----	APPROPRIATION REQUEST -----
Belgium		Belgium Various (IMCOM)		
		Chievres Air Base		
	93241	Family Housing New Construction	100,954	100,954
		Subtotal Belgium Various Part IIA	\$ 100,954	100,954
		* TOTAL AFH FOR Belgium	\$ 100,954	100,954
Germany		Germany Various (IMCOM)		
		Baumholder Fam Hsg		
	93304	Family Housing Replacement Construction	63,246	63,246
		Subtotal Germany Various Part IIA	\$ 63,246	63,246
		* TOTAL AFH FOR Germany	\$ 63,246	63,246
Japan		Japan Various (USARPAC)		
	101565	Family Housing Improvements Construction	31,114	31,114
		Subtotal Japan Various Part IIA	\$ 31,114	31,114
		* TOTAL AFH FOR Japan	\$ 31,114	31,114
		** TOTAL OUTSIDE THE UNITED STATES FOR AFH	\$ 195,314	195,314

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 ARMY FAMILY HOUSING  
 NEW CONSTRUCTION (PART IIA)  
 (DOLLARS ARE IN THOUSANDS)  
 INSIDE THE UNITED STATES

STATE	PROJECT	INSTALLATION (COMMAND)	AUTHORIZATION	APPROPRIATION
-----	NUMBER	-----	REQUEST	REQUEST
-----	-----	-----	-----	-----
Georgia		Fort Eisenhower (Ft Eisenhower) (IMCOM)		
	104946	MHPI Equity Investment	50,000	50,000
			-----	-----
		Subtotal Fort Eisenhower (Ft Eisenhower) Part II	\$ 50,000	50,000
		* TOTAL AFH FOR Georgia	\$ 50,000	50,000
			-----	-----
		** TOTAL INSIDE THE UNITED STATES FOR AFH	\$ 50,000	50,000

DEPARTMENT OF THE ARMY  
 FISCAL YEAR 2025  
 ARMY FAMILY HOUSING  
 NEW CONSTRUCTION (PART IIA)  
 (DOLLARS ARE IN THOUSANDS)  
 WORLDWIDE

STATE	PROJECT	INSTALLATION (COMMAND)	AUTHORIZATION	APPROPRIATION
-----	NUMBER	-----	REQUEST	REQUEST
-----	-----	-----	-----	-----
Worldwide	Various	Planning and Design (PLANDES)		
	94377	Family Housing P & D	0	31,333
		Subtotal Planning and Design Part IIA	\$ 0	31,333
		* TOTAL AFH FOR Worldwide Various	\$ 0	31,333
		** TOTAL WORLDWIDE FOR AFH	\$ 0	31,333
		MILITARY CONSTRUCTION (PART IIA) TOTAL	\$ 245,314	276,647

DEPARTMENT OF THE ARMY  
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Army Family Housing

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DEPARTMENT OF THE ARMY  
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Army Family Housing

<b>FH-11 PB Inventory and Condition of Government-Owned, Family Housing Units WORLDWIDE (Number of Dwelling Units in Inventory) Fiscal Year 2025</b>								
	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>FY 2030</u>
<b>Beginning of FY Adequate Inventory Total</b>	<b>8,389</b>	<b>8,456</b>	<b>8,736</b>	<b>8,997</b>	<b>9,210</b>	<b>9,384</b>	<b>9,537</b>	<b>9,575</b>
FCI of 90% to 100% (Good Condition)	6,057	6,199	6,485	6,809	7,022	7,302	7,455	7,515
FCI of 80% to 89% (Fair Condition)	2,332	2,257	2,251	2,188	2,188	2,082	2,082	2,060
<b>Beginning of FY Inadequate Inventory Total</b>	<b>1,667</b>	<b>1,406</b>	<b>1,168</b>	<b>1,050</b>	<b>972</b>	<b>773</b>	<b>759</b>	<b>743</b>
FCI of 60% to 79% (Poor Condition)	1,164	1,029	907	793	733	662	648	632
FCI of 59% and below (Failing Condition)	503	377	261	257	239	111	111	111
<b>Beginning of FY Total Inventory</b>	<b>10,056</b>	<b>9,862</b>	<b>9,904</b>	<b>10,047</b>	<b>10,182</b>	<b>10,157</b>	<b>10,296</b>	<b>10,318</b>
<b>Percent Adequate - Begin of FY Inventory</b>	<b>83%</b>	<b>86%</b>	<b>88%</b>	<b>90%</b>	<b>90%</b>	<b>92%</b>	<b>93%</b>	<b>93%</b>
<b>Inadequate Inventory Reduced Through:</b>	<b>262</b>	<b>238</b>	<b>118</b>	<b>78</b>	<b>199</b>	<b>14</b>	<b>16</b>	<b>4</b>
Construction (MilCon)	-	-	16	-	73	-	-	4
Maintenance & Repair (O&M)	130	27	10	30	106	14	16	-
Privatization	60	-	-	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	72	211	92	48	20	-	-	-
Funded by Host Nation	-	-	-	-	-	-	-	-
<b>Adequate Inventory Changes:</b>	<b>68</b>	<b>280</b>	<b>261</b>	<b>213</b>	<b>174</b>	<b>153</b>	<b>38</b>	<b>49</b>
Construction (MilCon)	315	277	260	231	157	139	28	101
Maintenance & Repair (O&M)	130	27	10	30	106	14	16	-
Privatization	(310)	-	(9)	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	(67)	(24)	-	(48)	(89)	-	(6)	(52)
<b>End of FY Adequate Inventory Total *</b>	<b>8,457</b>	<b>8,736</b>	<b>8,997</b>	<b>9,210</b>	<b>9,384</b>	<b>9,537</b>	<b>9,575</b>	<b>9,624</b>
FCI of 90% to 100% (Good Condition)	6,200	6,485	6,809	7,022	7,302	7,455	7,515	7,616
FCI of 80% to 89% (Fair Condition)	2,257	2,251	2,188	2,188	2,082	2,082	2,060	2,008
<b>End of FY Inadequate Inventory Total</b>	<b>1,405</b>	<b>1,168</b>	<b>1,050</b>	<b>972</b>	<b>773</b>	<b>759</b>	<b>743</b>	<b>739</b>
FCI of 60% to 79% (Poor Condition)	1,028	907	793	733	662	648	632	628
FCI of 59% and below (Failing Condition)	377	261	257	239	111	111	111	111
<b>End of FY Total Inventory</b>	<b>9,862</b>	<b>9,904</b>	<b>10,047</b>	<b>10,182</b>	<b>10,157</b>	<b>10,296</b>	<b>10,318</b>	<b>10,363</b>
<b>Percent Adequate - End of FY Inventory</b>	<b>86%</b>	<b>88%</b>	<b>90%</b>	<b>90%</b>	<b>92%</b>	<b>93%</b>	<b>93%</b>	<b>93%</b>

DEPARTMENT OF THE ARMY  
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Army Family Housing

<b>FH-11 PB Inventory and Condition of Government-Owned, Family Housing Units UNITED STATES (CONUS plus Hawaii and Alaska) (Number of Dwelling Units in Inventory) Fiscal Year 2025</b>								
	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>
<b>Beginning of FY Adequate Inventory Total</b>	<b>480</b>	<b>197</b>	<b>189</b>	<b>180</b>	<b>180</b>	<b>185</b>	<b>185</b>	<b>185</b>
FCI of 90% to 100% (Good Condition)	334	117	115	106	106	111	111	111
FCI of 80% to 89% (Fair Condition)	146	80	74	74	74	74	74	74
<b>Beginning of FY Inadequate Inventory Total</b>	<b>97</b>	<b>57</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>45</b>	<b>45</b>	<b>45</b>
FCI of 60% to 79% (Poor Condition)	77	42	35	35	35	30	30	30
FCI of 59% and below (Failing Condition)	20	15	15	15	15	15	15	15
<b>Beginning of FY Total Inventory</b>	<b>577</b>	<b>254</b>	<b>239</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>
<b>Percent Adequate - Begin of FY Inventory</b>	<b>83%</b>	<b>78%</b>	<b>79%</b>	<b>78%</b>	<b>78%</b>	<b>80%</b>	<b>80%</b>	<b>80%</b>
<b>Inadequate Inventory Reduced Through:</b>	<b>41</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>
Construction (MilCon)	-	-	-	-	5	-	-	-
Maintenance & Repair (O&M)	-	-	-	-	-	-	-	-
Privatization	33	-	-	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	8	7	-	-	-	-	-	-
Funded by Host Nation	-	-	-	-	-	-	-	-
<b>Adequate Inventory Changes:</b>	<b>(282)</b>	<b>(8)</b>	<b>(9)</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>
Construction (MilCon)	9	-	-	-	5	-	-	-
Maintenance & Repair (O&M)	-	-	-	-	-	-	-	-
Privatization	(281)	-	(9)	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	(10)	(8)	-	-	-	-	-	-
<b>End of FY Adequate Inventory Total</b>	<b>198</b>	<b>189</b>	<b>180</b>	<b>180</b>	<b>185</b>	<b>185</b>	<b>185</b>	<b>185</b>
FCI of 90% to 100% (Good Condition)	118	115	106	106	111	111	111	111
FCI of 80% to 89% (Fair Condition)	80	74	74	74	74	74	74	74
<b>End of FY Inadequate Inventory Total</b>	<b>56</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>45</b>	<b>45</b>	<b>45</b>	<b>45</b>
FCI of 60% to 79% (Poor Condition)	41	35	35	35	30	30	30	30
FCI of 59% and below (Failing Condition)	15	15	15	15	15	15	15	15
<b>End of FY Total Inventory</b>	<b>254</b>	<b>239</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>	<b>230</b>
<b>Percent Adequate - End of FY Inventory</b>	<b>78%</b>	<b>79%</b>	<b>78%</b>	<b>78%</b>	<b>80%</b>	<b>80%</b>	<b>80%</b>	<b>80%</b>

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Army Family Housing

<b>FH-11 PB Inventory and Condition of Government-Owned, Family Housing Units FOREIGN (includes U.S. Territories) (Number of Dwelling Units in Inventory) Fiscal Year 2025</b>								
	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>
<b>Beginning of FY Adequate Inventory Total</b>	<b>7,909</b>	<b>8,259</b>	<b>8,547</b>	<b>8,817</b>	<b>9,030</b>	<b>9,199</b>	<b>9,352</b>	<b>9,390</b>
FCI of 90% to 100% (Good Condition)	5,723	6,082	6,370	6,703	6,916	7,191	7,344	7,404
FCI of 80% to 89% (Fair Condition)	2,186	2,177	2,177	2,114	2,114	2,008	2,008	1,986
<b>Beginning of FY Inadequate Inventory Total</b>	<b>1,570</b>	<b>1,349</b>	<b>1,118</b>	<b>1,000</b>	<b>922</b>	<b>728</b>	<b>714</b>	<b>698</b>
FCI of 60% to 79% (Poor Condition)	1,087	987	872	758	698	632	618	602
FCI of 59% and below (Failing Condition)	483	362	246	242	224	96	96	96
<b>Beginning of FY Total Inventory</b>	<b>9,479</b>	<b>9,608</b>	<b>9,665</b>	<b>9,817</b>	<b>9,952</b>	<b>9,927</b>	<b>10,066</b>	<b>10,088</b>
<b>Percent Adequate - Begin of FY Inventory</b>	<b>83%</b>	<b>86%</b>	<b>88%</b>	<b>90%</b>	<b>91%</b>	<b>93%</b>	<b>93%</b>	<b>93%</b>
<b>Inadequate Inventory Reduced Through:</b>	<b>221</b>	<b>231</b>	<b>118</b>	<b>78</b>	<b>194</b>	<b>14</b>	<b>16</b>	<b>4</b>
Construction (MilCon)	-	-	16	-	68	-	-	4
Maintenance & Repair (O&M)	130	27	10	30	106	14	16	-
Privatization	27	-	-	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	64	204	92	48	20	-	-	-
Funded by Host Nation	-	-	-	-	-	-	-	-
<b>Adequate Inventory Changes:</b>	<b>350</b>	<b>288</b>	<b>270</b>	<b>213</b>	<b>169</b>	<b>153</b>	<b>38</b>	<b>49</b>
Construction (MilCon)	306	277	260	231	152	139	28	101
Maintenance & Repair (O&M)	130	27	10	30	106	14	16	-
Privatization	(29)	-	-	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	(57)	(16)	-	(48)	(89)	-	(6)	(52)
<b>End of FY Adequate Inventory Total</b>	<b>8,259</b>	<b>8,547</b>	<b>8,817</b>	<b>9,030</b>	<b>9,199</b>	<b>9,352</b>	<b>9,390</b>	<b>9,439</b>
FCI of 90% to 100% (Good Condition)	6,082	6,370	6,703	6,916	7,191	7,344	7,404	7,505
FCI of 80% to 89% (Fair Condition)	2,177	2,177	2,114	2,114	2,008	2,008	1,986	1,934
<b>End of FY Inadequate Inventory Total</b>	<b>1,349</b>	<b>1,118</b>	<b>1,000</b>	<b>922</b>	<b>728</b>	<b>714</b>	<b>698</b>	<b>694</b>
FCI of 60% to 79% (Poor Condition)	987	872	758	698	632	618	602	598
FCI of 59% and below (Failing Condition)	362	246	242	224	96	96	96	96
<b>End of FY Total Inventory</b>	<b>9,608</b>	<b>9,665</b>	<b>9,817</b>	<b>9,952</b>	<b>9,927</b>	<b>10,066</b>	<b>10,088</b>	<b>10,133</b>
<b>Percent Adequate - End of FY Inventory</b>	<b>86%</b>	<b>88%</b>	<b>90%</b>	<b>91%</b>	<b>93%</b>	<b>93%</b>	<b>93%</b>	<b>93%</b>

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DEPARTMENT OF THE ARMY  
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 Army Family Housing  
 FH-8 Exhibit: Annual Inadequate Family Housing Elimination FY 2023

	<b>Total Inventory</b>	<b>Total Inadequate Inventory</b>	<b>Total Inadequate Addressed</b>
<b>Total Units at beginning of FY 2023</b>	10,056	1,667	262
FY 2023 total traditional construction (Milcon) and O&M projects to eliminate inadequate units			130
* AFHO/Major M&R/USAG Stuttgart	1,337	41	18
* AFHO/Major M&R/Kwajalein Atoll	451	311	90
* AFHO/Major M&R/USAG Japan	791	249	22
FY 2023 total units privatized (no longer require FH O&M) to eliminate inadequate housing			60
* PRIVATIZATION/SIPI/Fort Buchanan	56	27	27
* PRIVATIZATION/SIPI/Fort Hunter Liggett	84	29	29
* PRIVATIZATION/SIPI/Fort McCoy	120	2	2
* PRIVATIZATION/SIPI/Rock Island Arsenal	80	2	2
FY 2023 total units demolished/ divested/ or otherwise permanently removed from Family housing inventory			72
* Divesture/Iowa AAP	1	1	1
* Divesture/Letterkenny	6	3	3
* Divesture/McAlester AAP	9	4	4
* RS Reduction/AFHO /USAG Stuttgart	1,337	41	4
* Demolition/AFHC/Kwajalein Atoll	451	311	60
<b>Total Units at end of FY 2023</b>	<b>9,862</b>	<b>1,405</b>	<b>262</b>

DEPARTMENT OF THE ARMY  
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 Army Family Housing

FH-8 Exhibit: Annual Inadequate Family Housing Elimination FY 2024

	<b>Total Inventory</b>	<b>Total Inadequate Inventory</b>	<b>Total Inadequate Addressed</b>
<b>Total Units at beginning of FY 2024</b>	9,862	1,406	238
FY 2024 total traditional construction (Milcon) and O&M projects to eliminate inadequate units			27
* AFHO/Major M&R/USAG Wiesbaden	1,768	321	12
* AFHO/Major M&R/USAG Japan	791	227	15
FY 2024 total units privatized (no longer require FH O&M) to eliminate inadequate housing			-
FY 2024 total units demolished/ divested/ or otherwise permanently removed from Family housing inventory			211
* Demolition/DODEA/USAG Wiesbaden	1,768	321	140
* Divesture/Watervliet Arsenal	15	7	7
* Demolition/AFHC/Kwajalein Atoll	391	161	64
<b>Total Units at end of FY 2024</b>	9,904	1,168	238

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 FH-8 Exhibit: Annual Inadequate Family Housing Elimination FY 2025

	<b>Total Inventory</b>	<b>Total Inadequate Inventory</b>	<b>Total Inadequate Addressed</b>
<b>Total Units at beginning of FY 2025</b>	9,904	1,167	118
FY 2025 total traditional construction (Milcon) and O&M projects to eliminate inadequate units			26
* AFHC/USAG Japan	791	227	16
* AFHO/Major M&R/USAG Bavaria	1,614	110	10
FY 2025 total units privatized (no longer require FH O&M) to eliminate inadequate housing			-
FY 2025 total units demolished/ divested/ or otherwise permanently removed from Family housing inventory			92
* Demolition/AFHC/USAG Rheinland Pfalz	1,225	290	92
<b>Total Units at end of FY 2025</b>	<b>10,047</b>	<b>1,049</b>	<b>118</b>

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 AUTHORIZATION AND APPROPRIATION LANGUAGE (Continued)  
 AUTHORIZATION AND APPROPRIATION LANGUAGE

AUTHORIZATION LANGUAGE

SEC.2102. FAMILY HOUSING

(a) CONSTRUCTION AND ACQUISITION. -- Using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Army may construct or acquire family housing units (including land acquisition and supporting facilities) at the installations or locations, in the number of units, and in the amounts set forth in the following table:

Army Family Housing

State	Installation	Purpose	Amount (\$)
Belgium	Chievres Air Base	84 units	100,954,000
Germany	Baumholder	54 units	63,246,000
Japan	Sagamihara	35 units	31,114,000
Georgia	Fort Eisenhower	Equity Investment	50,000,000
	Total	173 units	245,314,000

(b) PLANNING AND DESIGN. -- Using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Army may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed [\$27,549,000] \$31,333,000.

SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.

(A) Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2104(a) and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Army may improve existing military family housing units in an amount not to exceed \$31,114,000.

(B) CLARIFICATION OF AUTHORITY TO CARRY OUT PRIOR YEAR Improvements to Military Family Housing Units.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 AUTHORIZATION AND APPROPRIATION LANGUAGE (Continued)

- (1) Notwithstanding Section 2102 Family Housing authority of the National Defense Authorization Act, **2019 (division B of Public Law 115-232; 132 STAT. 2242)**, subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) of that law and available for military family housing functions as specified in the funding table in section 4601 of that law, the Secretary of the Army may improve existing military family housing units in an amount not to exceed **\$80,100,000**.
- (2) Notwithstanding Section 2102 Family Housing authority of the National Defense Authorization Act, **2020 (division B of Public Law 116-92; 133 STAT. 1864)**, subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) of that law and available for military family housing functions as specified in the funding table in section 4601 of that law, the Secretary of the Army may improve existing military family housing units in an amount not to exceed **\$87,205,000**.
- (3) Notwithstanding Section 2102 Family Housing authority of the National Defense Authorization Act, **2023 (division B of Public Law 117-263; 136 STAT. 2972)**, subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) of that law and available for military family housing functions as specified in the funding table in section 4601 of that law, the Secretary of the Army may improve existing military family housing units in an amount not to exceed **\$26,500,000**.

SEC. 2104 AUTHORIZATION OF APPROPRIATIONS, ARMY.

(a) IN GENERAL.

(5) For military Family housing functions:

(A) For construction and acquisition, planning and design, and improvements of military Family housing and facilities, [\$304,895,000] \$276,647,000.

(B) For support of military Family housing (including the functions described in Section 2833 of Title 10, United States Code), and notwithstanding other provisions of law, for support of military Family housing authorized in Subchapter II of Title 10, United States Code [\$385,485,000] \$475,611,000.

DEPARTMENT OF THE ARMY  
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AUTHORIZATION AND APPROPRIATION LANGUAGE (Continued)

APPROPRIATION LANGUAGE

Family Housing Construction, Army

For expenses of Family housing for the Army for construction, including acquisition, replacement, addition, expansion, extension, alteration, architectural and engineering services and construction design activities for construction and improvements as authorized by law, [\$304,895,000] \$276,647,000 to remain available until September 30, 2029.

Family Housing Operation and Maintenance, Army

For expenses of Family housing for the Army for operation and maintenance, including debt payment, leasing, privatization oversight, minor construction, and principal and interest charges, as authorized by law, [\$385,485,000] \$475,611,000.

DEPARTMENT OF THE ARMY  
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AUTHORIZATION AND APPROPRIATION LANGUAGE (Continued)

Items of Interest – MILCON Appropriations Committees

According to Title 10 USC Sections 2831 and 2884 and Public Law 117-328, Omnibus Appropriations Act, 2023, the Army provides the following reports:

General and Flag Officers Quarters, Maintenance and Repair over \$35K (See Tab, GFOQ M&R over \$35K);

General and Flag Officers Quarters, Anticipated Operation and Maintenance Expenditures Exceeding \$35K per Unit (See Tab, GFOQ O&M costs);

General and Flag Officers Quarters, Units Over 6,000 Net Square Feet (NSF) (See Tab, GFOQ O&M costs);

General and Flag Officers Quarters, Privatized GFOQ over \$50K (See Tab, GFOQ M&R over \$50K);

General and Flag Officers Quarters, Annual Cost Report (Submitted separately).



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
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 NEW CONSTRUCTION

(\$ in Thousands)

FY 2025 Budget Request	\$164,200
FY 2024 Program Budget	\$177,346

**PURPOSE AND SCOPE**

This program provides for construction where analysis indicates it is more economical to build new units rather than lease or revitalize existing Army Family housing. New units are built when adequate off post housing is not available. Cost estimates include site preparation, demolition, land acquisition, construction, and initial outfitting with fixtures and integral equipment, along with associated facilities such as roads, driveways, walkways, utility systems, and community facilities.

**PROGRAM SUMMARY**

Authorization is requested in FY 2025 for:

1. Construction of 138 new Family housing units.
2. Appropriation in the amount of \$164,200,000 to fund construction of 138 new Family housing units.

A summary of the requested new construction funding program for FY 2025 follows:

Location	Mission	Units Constructed	Units Demolished	Amount (\$000)
Belgium	Current	84	0	\$100,954
Baumholder, Germany	Current	54	144	\$ 63,246
	TOTAL:	138	144	\$164,200

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 01 MAR 2024		
3. INSTALLATION AND LOCATION Belgium Various Belgium			4. COMMAND US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX 0.92			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 30 SEP 2023		190	416	856	0	0	0	190	416	856	2,924
B. END FY 2029		190	416	856	0	0	0	190	416	856	2,924
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 914 ha (2,258 AC)											
B. INVENTORY TOTAL AS OF 30 SEP 2023.....										2,938,593	
C. AUTHORIZATION NOT YET IN INVENTORY.....										0	
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....										100,954	
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....										95,035	
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....										0	
G. REMAINING DEFICIENCY.....										0	
H. GRAND TOTAL.....										3,134,582	
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST		DESIGN STATUS		
CODE	PROJECT TITLE				SCOPE/UM		(\$000)	START	COMPLETE		
71116	Family Housing New Construction				84.00/FA(84.00/FA)		100,954	07/2022	09/2024		
TOTAL							100,954				
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE				(\$000)						
A. INCLUDED IN THE FY 2026 PROGRAM:											
71116	Family Housing New Construction				95,035						
TOTAL							95,035				
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A											
10. MISSION OR MAJOR FUNCTIONS:											
Chievres, Belgium Airbase provides a base of operations for the 80th Area Support Group (ASG) and 39th Signal Battalion Headquarters, an operational ASG with an assigned Base Operations (BASOPS) and contingency operations (CONOPS) mission. The 80th ASG supports customers throughout Belgium, the Netherlands, Luxembourg, France, the United Kingdom, and northern Germany; provides a full range of BASOPS support to units and representatives of all service branches, as well as to US government officials assigned to the North Atlantic Treaty Organization (NATO) and to Allied Forces Central (AFCENT), Europe; and maintains a subordinate 254th Base Support Battalion in Schinnen, the Netherlands, and an Area Support Team (NATO Support Activity) in Brussels, Belgium.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
										(\$000)	
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 01 MAR 2024	
3. INSTALLATION AND LOCATION Chievres Air Base Belgium (Belgium Various)				4. PROJECT TITLE Family Housing New Construction		
5. PROGRAM ELEMENT 88741A		6. CATEGORY CODE 71116	7. PROJECT NUMBER 93241		8. PROJECT COST (\$000) Approp 100,954	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						76,367
71116 Junior NCO Enl E-1 thru 6 3BR,		FA	56 --		834,145	(46,712)
71116 Junior NCO Enl E-1 thru 6 4BR,		FA	24 --		971,032	(23,305)
71116 Jun. NCO Enl E-1 thru 6 ABA 3BR		FA	4 --		1009581	(4,038)
00000 Cybersecurity FRCS		LS	--		--	(500)
00000 Post Construction Award Services		LS	--		--	(295)
Sustainability/Energy Measures		LS	--		--	(1,517)
SUPPORTING FACILITIES						13,641
Electric Service		LS	--		--	(3,906)
Water, Sewer, Gas		LS	--		--	(2,185)
Paving, Walks, Curbs And Gutters		LS	--		--	(2,121)
Storm Drainage		LS	--		--	(1,124)
Site Imp(4,279) Demo(7)		LS	--		--	(4,286)
Information Systems		LS	--		--	(19)
ESTIMATED CONTRACT COST						90,008
CONTINGENCY (5.00%)						4,500
SUBTOTAL						94,508
SUPV, INSP & OVERHEAD (7.30%)						6,899
TOTAL REQUEST						101,407
TOTAL REQUEST (ROUNDED)						101,000
INSTALLED EQT-OTHER APPROP						(1,198)
10. Description of Proposed Construction Construct a total of 84 dwellings comprised of Junior Enlisted 3-Bedroom units and Junior Enlisted 4-Bedroom units personnel. The new housing units will include a living area, kitchen, bathrooms, bedrooms, storage, attached garage, driveway, patio, green space and private entrance. Supporting facilities include a playground, site development and improvements, parking, residential sprinklers, utilities and connections, lighting, walkways, storm drainage, landscaping and signage. Accessibility for Individuals with Disabilities requirements are included within this project along with Sustainability and energy enhancement measures. Heating for the conditioned space will be provided by heat pumps. Air conditioning will not be required in Belgium. Project shall comply with the Army Standard for Family Housing in UFC 4-711-01 and the Europe Army Family Housing standard design guide. Design and construction includes requirements of current Sustainable Design Development and Policy Update (Environmental and Energy Performance). Facilities will be designed for a 40 year life and be in accordance with UFC 1-200-02 to include energy efficiency, building envelope, and integrated building systems performance. Demolish 2 buildings at Chievres Air Base, BE (Total 340 m2/3,655 SF).						
PROJECT: Construct 84 family dwelling units comprised of both Junior Enlisted personnel at Chievres Air Base.						
REQUIREMENT: This project is required to provide Army Family Housing for Junior Enlisted (E1-E6) accompanied personnel residing in the USAG Benelux-SHAPE/Chievres Community Area. A 2018 Housing Market Analysis (HMA) for the Military Housing Community						

1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  01 MAR 2024
3. INSTALLATION AND LOCATION Chievres Air Base Belgium (Belgium Various)		4. PROJECT TITLE Family Housing New Construction		
5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 93241	8. PROJECT COST (\$000) Approp 100,954	
<u>REQUIREMENT: (CONTINUED)</u>				
<p>establishes the requirement for 314 total dwelling units for accompanied personnel. There are currently 66 built-to-lease units located throughout the area and three government-owned facilities located in Mons, leaving a deficit of 248 Army Family Housing units. With limited housing inventory, most families rent privately-owned housing on the economy. Rental housing units are currently the only viable option to meet the required family housing deficit, but the unpredictable costs, regular maintenance, and non-conforming DoD criteria standards do not meet long-term planning efforts for the region. New facilities will comply with current AFH standards for space, security, and storage. This project will provide complete and usable housing for 84 families and comply with operational vision and goals for enhanced quality of life; providing sustainable infrastructure; improving walkability and connectivity; and creating a culturally relevant AFH community.</p>				
<p><u>CURRENT SITUATION:</u> Currently, there are no family housing quarters for Junior Enlisted personnel nor Senior Enlisted personnel on Chievres Air Base. The available delta for meeting the total defined requirement continues to be met at minimum capacity by off-post private rentals. The private rental market is unable to sustain the family population within a close proximity of military bases, which the junior enlisted personnel and senior enlisted personnel support. This continues to create isolation and separation from the USAG Benelux SHAPE/Chievres Community Area. The existing housing inventory provides minimum capacity numbers of units through both off post built-to-lease housing and private rental units and will not meet the FY23 HMA forecasted need of accompanied 314 dwelling units. The local private housing market has failed to meet DoD quality and quantity requirements, and private rental houses are widely dispersed throughout the region, located as far as 20 miles from community support activities on Chievres Air Base. Furthermore, most Junior Enlisted personnel families share a single vehicle creating additional logistical concerns between supporting the mission of the Soldier and Family needs of the spouse. The houses vary widely in size, quantity, and neighborhood quality, and do not satisfy DoD adequacy standards. According to the 2018 HMA report, 44.8 percent of the rental inventory is considered unsuitable by DoD criteria for U.S. military members. Current facilities do not meet modern energy requirements and lack fire protection systems that are required on current Family Housing units. There is significant competition for supply of private rentals meeting criteria standards. Competition for quality private housing is a result of the substantial increase of foreign military and civilian personnel assigned to SHAPE resulting from the continued growth and sustainment of the North Atlantic Treaty Organization (NATO).</p>				
<p><u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, military families will continue to be accommodated in inadequate housing that fails to meet DoD and Army standards. Housing availability is an important Quality of Life (QoL) issue for service members. Failing to meet QoL expectations negatively affects force readiness and retention. Lack of community identity will continue because of the wide dispersion of military families. Remoteness can create a feeling of isolation among family members, especially when the spouses are deployed for long periods of time. Both poor-quality housing and being housed away from the Military Community adversely affects the morale, health, physical safety, and QoL. The Garrison will continue to fall short of the DoD housing standard which requires 95 percent of military families receive housing within 30 days.</p>				

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Chievres Air Base Belgium (Belgium Various)	4. PROJECT TITLE Family Housing New Construction
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5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 93241	8. PROJECT COST (\$000) Approp 100,954
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ADDITIONAL: Required assessments have been made for supporting facilities and the project is not in a 100-year floodplain in accordance with Executive Order 11988. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the best method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

NATO SECURITY INVESTMENT: This project is not within an established NATO infrastructure category of common funding nor is it expected to become eligible in the foreseeable future.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

(a) Design Start Date.....	JUL 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	SEP 2024
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: Design-Bid-Build	
(g) An energy study and life cycle cost analysis will be documented during the final design.	

(2) Basis:

(a) Standard or Definitive Design: Y

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	0
(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0

(4) Construction Contract Award..... MAY 2025

(5) Construction Start..... JUN 2025

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Chievres Air Base Belgium (Belgium Various)	4. PROJECT TITLE Family Housing New Construction
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5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 93241	8. PROJECT COST (\$000) Approp 100,954
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(6) Construction Completion..... JUN 2028

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
Clothes Dryer	AFH	2026	56
Clothes Washer	AFH	2026	84
Refrigerator	AFH	2026	88
Stove/Range	AFH	2026	70
Dishwasher	AFH	2026	68
Microwave	AFH	2026	14
Info Sys - ISC	OPA	2026	818
Info Sys - PROP	OPA	2026	0
		Total	1,198

Installation Engineer: Phone Number: DSN: 314-597-5800



MILITARY FAMILY HOUSING JUSTIFICATION				1. DATE OF REPORT (YYMMDD) 240301		2. FISCAL YEAR 2025		REPORT CONTROL SYMBOL DD-AT&L(AR)1716	
3. DOD COMPONENT Army		4. REPORTING INSTALLATION							
5. DATA AS OF 20190930		a. NAME USAG Benelux Chievres				b. LOCATION Chievres, Belgium			
ANALYSIS OF REQUIREMENTS AND ASSETS	CURRENT				PROJECTED				
	OFFICER (a)	E9 - E4 (b)	E3 - E1 (c)	TOTAL (c)	OFFICER (a)	E9 - E4 (b)	E3 - E1 (c)	TOTAL (c)	
6. TOTAL PERSONNEL STRENGTH	228	753	35	1,016	228	753	35	1,016	
7. PERMANENT PARTY PERSONNEL	228	753	35	1,016	228	753	35	1,016	
8. GROSS FAMILY HOUSING REQUIREMENTS	187	333	10	530	187	333	10	530	
9. TOTAL UNACCEPTABLY HOUSED (a+b+c)	47	201	0	47					
a. INVOLUNTARILY SEPARATED	0	0	0	0					
b. IN MILITARY HOUSING TO BE DISPOSED/REPLACED	0	0	0	0					
c. UNACCEPTABLY HOUSED - IN COMMUNITY	47	201	0	248					
10. VOLUNTARY SEPARATIONS	0	0	0	0	0	0	0	0	
11. EFFECTIVE HOUSING REQUIREMENTS	49	255	10	314	49	255	10	314	
12. HOUSING ASSETS (a+b)	3	53	10	66	3	53	10	66	
a. UNDER MILITARY CONTROL	3	53	10	66	3	53	10	66	
(1) Housed in Existing DoD Owned/Controlled	3	53	10	66	3	53	10	66	
(2) Under Contract/Approved					0	0	0	0	
(3) Vacant	0	0	0	0					
(4) Inactive	0	0	0	0					
b. PRIVATE HOUSING	0	0	0	0	0	0	0	0	
(1) Acceptably Housed	0	0	0	0					
(2) Acceptable Vacant Rental	0	0	0	0					
13. EFFECTIVE HOUSING DEFICIT	47	201	0	248	47	201	0	248	
14. PROPOSED PROJECT					0	84	0	84	
15. REMARKS (Specify item number)									
NOTE: Column for "officer" is used for all military, and column for "E9-E4" is used for key & essential DoD civilians. Contractors are not included in the requirement.									
PROJECT SCOPE: FY 2025, PN 92515: Construct 84 Family housing units (24 four-bedroom units and 60 three-bedroom units) for Junior Enlisted E1-E6 and their Families. Each new housing unit includes living areas, kitchen, bathrooms, bedrooms, storage, and laundry room. Heating, ventilation, and air conditioning will be provided. The four-bedroom units will have a minimum of 1800 NSF and one full & one 1/2 bathrooms and the three-bedroom units will have a minimum of 1600 NSF and two full bathrooms. Project includes wall insulation, fire protection and alarm system, dishwasher, range/oven exhaust hood, telephone and internet wiring, individual air conditioning controls, hard-wired interconnected smoke detectors, storage, applicable military physical and informational security systems, and all equipment and Government furnished/contractor installed appliances for functional living units. Materials for construction shall be corrosion resistant, mold resistant, termite resistant, and meet air tightness per International Energy Conservation Code.									

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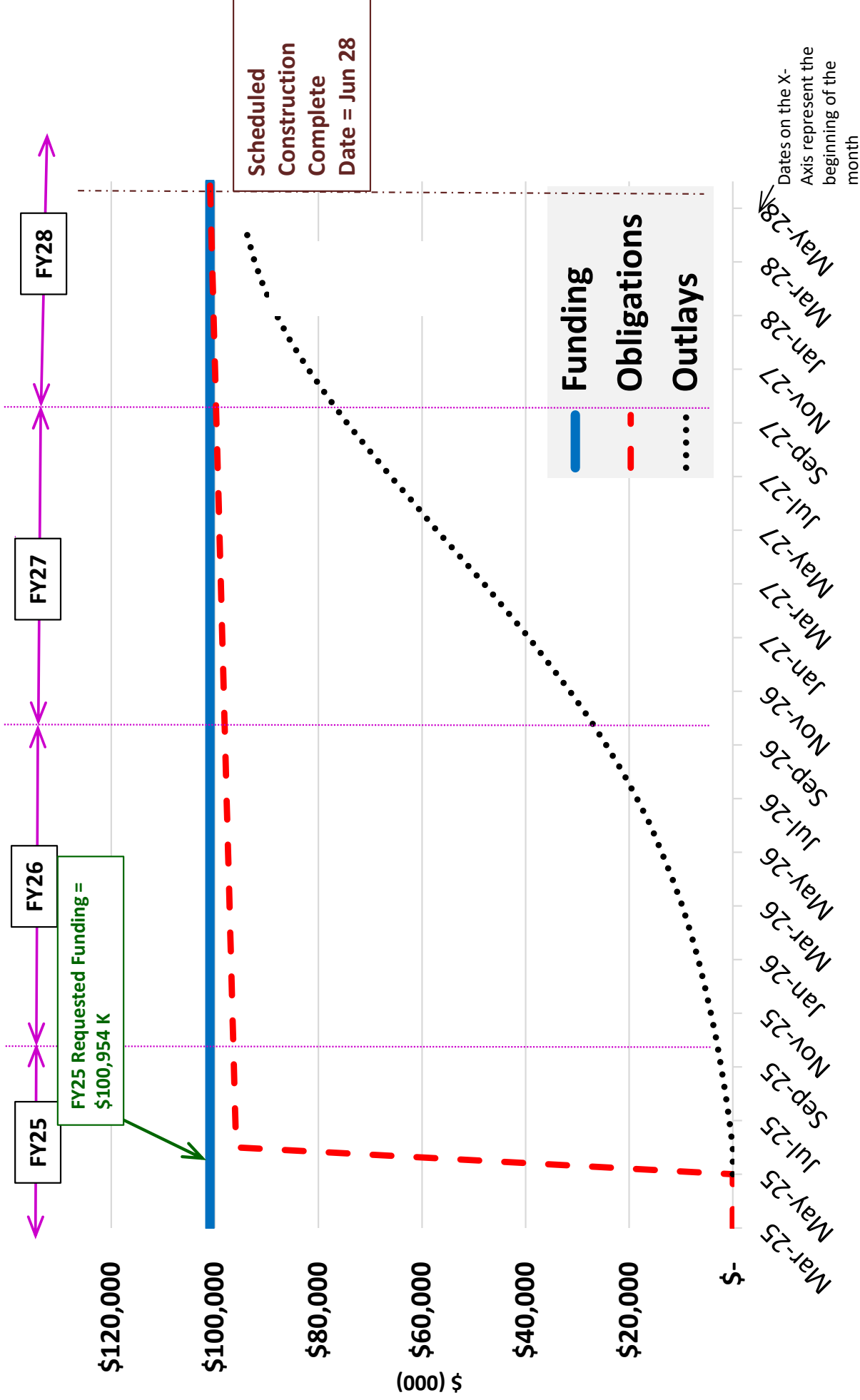
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**Work In Progress (WIP) Curve – Chievres, Belgium  
PN93241 Army Family Housing New Construction**

**Full Authorization = \$100,954 K<sub>/1</sub> / Scheduled Award Date = May 2025**

As of: 29 Dec 2023



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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM								2. DATE 01 MAR 2024	
3. INSTALLATION AND LOCATION  Germany Various Germany				4. COMMAND  US Army Installation Management Command						5. AREA CONSTRUCTION COST INDEX  1.14	
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		5130	20841	12617	8	193	0	5138	21034	12617	77,578
B. END FY 2029		5134	21158	12618	9	185	0	5143	21343	12618	78,208
7. INVENTORY DATA (\$000)											
A. TOTAL AREA.....		66,598 ha		(164,566 AC)							
B. INVENTORY TOTAL AS OF 30 JUN 2023.....							57,687,035				
C. AUTHORIZATION NOT YET IN INVENTORY.....							1,393,486				
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....							60,000				
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....							82,710				
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....							95,000				
G. REMAINING DEFICIENCY.....							0				
H. GRAND TOTAL.....							59,318,231				
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST	DESIGN STATUS			
CODE	PROJECT TITLE	SCOPE/UM				(\$000)	START	COMPLETE			
71116	Family Housing Replacement Construction	54.00/FA(54.00/FA)				60,000	12/2023	08/2025			
TOTAL						60,000					
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE					(\$000)					
A. INCLUDED IN THE FY 2026 PROGRAM:											
71116	Family Housing Replacement Construction					41,000					
71116	Family Housing Replacement Construction					41,710					
TOTAL						82,710					
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY):											
71115	Family Housing New Construction					95,000					
TOTAL						95,000					
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):						N/A					
10. MISSION OR MAJOR FUNCTIONS:											
Installations support US Army, Europe and Seventh Army (USAREUR), a trained and ready force capable of rapidly responding and operating jointly in support of US European Command (EUCOM) theater strategy. Installations serve as a base for projecting power in and out of the EUCOM area of responsibility by providing facilities for training, maintaining, housing, and supporting USAREUR's subordinate and supporting units/organizations.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					

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1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 01 MAR 2024	
3. INSTALLATION AND LOCATION Baumholder Fam Hsg Germany (Germany Various)				4. PROJECT TITLE Family Housing Replacement Construction		
5. PROGRAM ELEMENT 88741A		6. CATEGORY CODE 71116	7. PROJECT NUMBER 93304		8. PROJECT COST (\$000) Approp 63,246	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						45,347
71116 JNCO Enlisted 3 Bedrooms		FA	42 --		797,047	(33,476)
71116 JNCO Enlisted 4 Bedrooms		FA	12 --		860,418	(10,325)
00000 Cybersecurity Measures		EA	2 --		250,000	(500)
Sustainability/Energy Measures		LS	--		--	(800)
00000 Post Construction Award Services		LS	--		--	(246)
SUPPORTING FACILITIES						10,789
Electric Service		LS	--		--	(1,583)
Water, Sewer, Gas		LS	--		--	(3,265)
Steam/Chilled Water Distribution		LS	--		--	(670)
Paving, Walks, Curbs And Gutters		LS	--		--	(1,738)
Storm Drainage		LS	--		--	(305)
Site Imp(3,054) Demo( )		LS	--		--	(3,054)
Information Systems		LS	--		--	(174)
ESTIMATED CONTRACT COST						56,136
CONTINGENCY (5.00%)						2,807
SUBTOTAL						58,943
SUPV, INSP & OVERHEAD (7.30%)						4,303
TOTAL REQUEST						63,246
TOTAL REQUEST (ROUNDED)						63,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Construct 54 family housing units (42 three bedroom units and 12 four-bedroom units) at Wetzel housing area in Baumholder, Germany. The new housing units will include a living area, kitchen, bathrooms, bedrooms, storage, attached garage, driveway, patio, green space and private entrance. Supporting facilities include site development and improvements, parking, residential sprinklers, utilities and connections, lighting, walkways, storm drainage, landscaping and signage. ABA, Sustainability and energy enhancement measures are required. Construction will be in accordance with the Department of Defense DoD minimum Antiterrorism for Building Standards. Project shall comply with the Army Standard for Family Housing in UFC 4-711-01 and the Europe Army Family Housing standard design guide. Design and construction includes requirements of current Sustainable Design Development and Policy Update (Environmental and Energy Performance). Facilities will be designed for a 40 year life and be in accordance with UFC 1-200-02 to include energy efficiency, building envelope, and integrated building systems performance.						
PROJECT: Replaces the Conversion of 144 enlisted AFH units in six stairwell type Family Housing buildings (8007, 8008, 8010, 8011, 8012, and 8074) due to AT/FP standoff restrictions for funding. Resultant Units = 120 (Current Mission)						
REQUIREMENT: The existing stairwell apartment buildings were built in the 1950s and have deteriorated to the point that they require complete replacement. The units were adequate when built 60 years ago but no longer meet current standards for size and adequacy. Major systems and components have failed or are failing and warrant						

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Baumholder Fam Hsg Germany (Germany Various)	4. PROJECT TITLE Family Housing Replacement Construction
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5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 93304	8. PROJECT COST (\$000) Approp 63,246
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REQUIREMENT: (CONTINUED)  
replacement. This project is required to meet current Family housing standards for the Baumholder military end-state population, to provide military families assigned to Germany with housing conditions that conform to adequacy standards for comfort, habitability, size, safety and energy conservation. The project is supported by the results of the European Infrastructure Consolidation (EIC) report, confirming that Baumholder is an enduring installation.

CURRENT SITUATION: Existing housing is in six 1950s era four-story apartment buildings with common stairwell walkups. Each of these buildings have 24 undersized units for a total of 144 undersized units. The existing units do not meet current quality of life for space, amenities or Antiterrorism/Force Protection standards. Buildings have utility systems, doors, windows, roofing, exterior facades, kitchens, baths and other major building components that have outlived their useful life. This project follows the area development plan to replace these Family housing units.

IMPACT IF NOT PROVIDED: If this project is not provided, Service Members will continue to reside in inadequate and undersized housing that will continue to deteriorate and consume increased maintenance and energy costs. This adversely affects the health, safety and quality of life of the Soldiers and their Families.

ADDITIONAL: USAREUR's Conventional Forces Europe (CFE) planners have certified the end-state requirement for this installation. The life cycle cost analysis shows replacement construction to be more cost effective than all other feasible alternatives. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the most cost-effective method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.

NATO SECURITY INVESTMENT: This project is not within an established NATO infrastructure category of common funding nor is it expected to become eligible in the foreseeable future.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:	
(a) Design Start Date.....	JUL 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	SEP 2024
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: Design-Bid-Build	



1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Baumholder Fam Hsg Germany (Germany Various)	4. PROJECT TITLE Family Housing Replacement Construction
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5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 93304	8. PROJECT COST (\$000) Approp 63,246
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(g) An energy study and life cycle cost analysis will be documented during the final design.

(2) Basis:

(a) Standard or Definitive Design:Y

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	0
(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0

(4) Construction Contract Award..... SEP 2025

(5) Construction Start..... MAR 2026

(6) Construction Completion..... SEP 2028

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

Installation Engineer: Phone Number: DSN 314-541-4806

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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MILITARY FAMILY HOUSING JUSTIFICATION				1. DATE OF REPORT (YYMMDD) 240301		2. FISCAL YEAR 2025		REPORT CONTROL SYMBOL DD-AT&L(AR)1716	
3. DOD COMPONENT Army		4. REPORTING INSTALLATION							
5. DATA AS OF 170630		a. NAME Baumholder Family Housing				b. LOCATION Baumholder, Germany			
ANALYSIS OF REQUIREMENTS AND ASSETS	CURRENT				PROJECTED				
	OFFICER (a)	E9 - E4 (b)	E3 - E1 (c)	TOTAL (c)	OFFICER (a)	E9 - E4 (b)	E3 - E1 (c)	TOTAL (c)	
6. TOTAL PERSONNEL STRENGTH	277	1,565	390	2,232	495	2,717	675	3,887	
7. PERMANENT PARTY PERSONNEL	277	1,565	390	2,232	495	2,717	675	3,887	
8. GROSS FAMILY HOUSING REQUIREMENTS	190	769	93	1,052	344	1,336	159	1,839	
9. TOTAL UNACCEPTABLY HOUSED (a+b+c)	50	33	4	87					
a. INVOLUNTARILY SEPARATED				0					
b. IN MILITARY HOUSING TO BE DISPOSED/REPLACED				0					
c. UNACCEPTABLY HOUSED - IN COMMUNITY	50	33	4	87					
10. VOLUNTARY SEPARATIONS	8	21	3	32	11	35	4	50	
11. EFFECTIVE HOUSING REQUIREMENTS	132	715	86	933	333	1,301	155	1,789	
12. HOUSING ASSETS (a+b)	132	715	86	933	136	828	155	1,119	
a. UNDER MILITARY CONTROL	53	669	81	803	53	683	155	891	
(1) Housed in Existing DoD Owned/Controlled	53	669	81	803	53	683	67	803	
(2) Under Contract/Approved					0	0	88	88	
(3) Vacant									
(4) Inactive									
b. PRIVATE HOUSING	79	46	5	130	83	145	0	228	
(1) Acceptably Housed	79	46	5	130					
(2) Acceptable Vacant Rental									
13. EFFECTIVE HOUSING DEFICIT	0	0	0	0	197	473	0	670	
14. PROPOSED PROJECT					0	0	64	64	
15. REMARKS (Specify item number)									

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Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
CONSTRUCTION IMPROVEMENTS

(\$ in Thousands)

FY 2025 Budget Request	\$81,114
FY 2024 Program Budget	\$100,000

PURPOSE AND SCOPE

This Construction Improvements program provides funding for the improvement of existing Family housing units by revitalization. Revitalization of military Family housing units is requested when it is more economical to renovate rather than replace.

These existing units require major improvements, or revitalization, to meet contemporary living and energy standards.

PROGRAM SUMMARY

Authorization is requested for appropriation of an improvement construction project at Sagamihara, Japan, and a Military Housing Privatization Initiative (MHPI) equity investment at Fort Eisenhower, Georgia. The equity investment will result in phased construction of additional townhomes by the privatized partner with construction completion in FY 2026. These equity investments are listed in the following table:

<u>Location</u>	<u>Historic</u>	<u>Type</u>	<u>No. of Units</u>	<u>Amount (\$000)</u>
<u>Improvements</u>				
Sagamihara, Japan	No	JNCO	35	31,114
<u>Equity Investment</u>				
Fort Eisenhower, GA	No	JNCO	100	50,000
Total			135	81,114

FUNDING SUMMARY

<u>Investments Program (\$000)</u>	<u>Requested Authorization Amount (\$000)</u>
81,114	81,114

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Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 01 MAR 2024		
3. INSTALLATION AND LOCATION  Japan Various Japan			4. COMMAND  US Army Pacific					5. AREA CONSTRUCTION COST INDEX  2.11			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		550	2061	3396	0	0	0	550	2061	3396	12,014
B. END FY 2029		548	2075	3396	0	0	0	548	2075	3396	12,038
7. INVENTORY DATA (\$000)											
A. TOTAL AREA..... 1,362 ha (3,365 AC)											
B. INVENTORY TOTAL AS OF 30 JUN 2023..... 12,594,984											
C. AUTHORIZATION NOT YET IN INVENTORY..... 0											
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM..... 32,000											
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM..... 0											
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY)..... 0											
G. REMAINING DEFICIENCY..... 0											
H. GRAND TOTAL..... 12,626,984											
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT							COST	DESIGN STATUS			
CODE	PROJECT TITLE	SCOPE/UM					(\$000)	START	COMPLETE		
71114	Family Housing Improvements Construction	35.00/FA(35.00/FA)					32,000				
						TOTAL	32,000				
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY							COST				
CODE	PROJECT TITLE						(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): N/A											
10. MISSION OR MAJOR FUNCTIONS:											
Maintain bases in Japan to provide supply, maintenance, storage, procurement, transportation engineering, medical and other essential services required to support U. S. Army Japan (USARJ) operational plans with a capability for expansion when needed. It also provides on-post family housing for approximately 1020 families.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					

DEPARTMENT OF THE ARMY  
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1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  01 MAR 2024	
3. INSTALLATION AND LOCATION  Sagamihara Japan				4. PROJECT TITLE  Family Housing Improvements Construction		
5. PROGRAM ELEMENT  88741A		6. CATEGORY CODE  71114	7. PROJECT NUMBER  101565		8. PROJECT COST (\$000)  Approp 31,114	
9. COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST(\$000)
PRIMARY FACILITY						26,292
71114 RprQtrs158, 238,373,544,574		FA	20 --		594,315	(11,886)
71116 RprQtr 81		FA	6 --		957,619	(5,746)
71116 RprQtrs 82 and 86		FA	9 --		878,048	(7,902)
00000 Post Construction Award Services		EA	1 --		187,363	(187)
Sustainability/Energy Measures		LS	--		--	(571)
SUPPORTING FACILITIES						332
Water, Sewer, Gas		LS	--		--	(241)
Paving, Walks, Curbs And Gutters		LS	--		--	(58)
Storm Drainage		LS	--		--	(13)
Site Imp(20) Demo( )		LS	--		--	(20)
ESTIMATED CONTRACT COST						26,624
CONTINGENCY (5.00%)						1,331
SUBTOTAL						27,955
SUPV, INSP & OVERHEAD (7.30%)						2,041
DESIGN/BUILD-DESIGN COST (4.00%)						1,118
TOTAL REQUEST						31,114
TOTAL REQUEST (ROUNDED)						31,000
INSTALLED EQT-OTHER APPROP						(0)
10. Description of Proposed Construction Repair existing 20 FH units, Company Grade and Warrant Officer's quarters 158, 238, 373, 544, and 574 at Sagamihara Family Housing Area (SFHA), due to deteriorating conditions of aging building components. These 4-bedroom, multiple-unit family housing buildings for O1 through O3 and CW1 through CW3 grades, were built in 1991 by Host Nation (HN) funds. Repair existing 15 FH units in buildings 81, 82, and 86 at Camp Zama (CZ) for junior noncommissioned officers (JR NCO) and enlisted (ENL) grades E1 through E6, due to deteriorating conditions of aging building components. Quarter 81 is 4-bedroom, 6-unit family housing buildings, was built in 2004 by HN fund. Quarter 82 is 3-bedroom, 6-unit family housing buildings, was built in 2004 by HN fund. And, Quarter 86 is 3-bedroom, 3-unit family housing building, was built in 2003 by HN fund. As for exterior works, this project will replace the existing roof sheathing with new mechanically fastened sunlight reflection polyvinyl chloride (PVC) waterproof sheathing, including insulation and roof drainage system, and replace the existing polycarbonate roof of canopy with new one. In addition, it will also replace the existing exterior aluminum windows/ doors with new insulate type alum windows/doors. And it will replace terrace floor tiles with new ones, and provide water proof sheets in underground pits. As for interior works, the project will replace existing wood doors, gypsum wall boards with new one with paint finish, and replace existing ceiling boards including LGS furring strips/ insulations/ and edge moldings with new ones. Install new kitchen panels, replace existing kitchen set and cupboard cabinet/wood cabinet with new ones. Replace any existing partition walls and existing floor finishes w/ base boards with new ones,						

1. COMPONENT Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE 01 MAR 2024	
3. INSTALLATION AND LOCATION Sagamihara Japan			4. PROJECT TITLE Family Housing Improvements Construction		
5. PROGRAM ELEMENT 88741A		6. CATEGORY CODE 71114	7. PROJECT NUMBER 101565		8. PROJECT COST (\$000) Approp 31,114

DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)

replace floor tiles/ wall tiles/ceiling finishes/ bathtubs/ vanity sets/ accessories in bathrooms with ones, replace shower rooms with new unit type shower rooms, replace existing wood doors/shelves in the closet rooms with new ones. The existing blind will be reinstalled by DPW in-house work after the completion of this project. As for mechanical works, the project will replace existing plumbing fixtures/pipes/accessories/range hood fans/ventilation fans/ducting, with new ones. Then, the fan coil units will be replaced with air conditioning units w/pipes and install a heat recovery type ventilation system. As for electrical works, the project will replace existing lighting fixtures/receptacle outlets/ smoke detectors/ heat detectors/ outlets for telephone and CATV and networks/ the conduit wiring with new ones, and tumbler switches with new one w/motion sensors.

This project will be funded using FY25 IMCOM AFH-C fund. This project repairs will comply with EISA 2007, Epact 2005, and Executive Order (EO) 13423 and 13514, and other current Guiding Principles for High Performance and Sustainable Buildings. This project will follow the guidance detailed in the DoD Sustainable Buildings Policy and UFC 1-200-02 requirements. Components of the OT-Cybersecurity physical system (hardware, software, firmware, architecture) and devices that need to communicate securely have not been addressed in the planning and integration of this project according to UFC 4-01006 (2017) Ref G, RMF Requirement of DoDI 8510.01 & AR 25-2. Progressive Collapse was not required in accordance to UFC 4-010-01, DoD Minimum Antiterrorism Standards for Buildings. Additional minimum standards were addressed. Seismic cost is not required in accordance with UFC 3-301-01, and UFC 3-310-04.

PROJECT: Project is required to repair existing 5 family housing buildings, Company Grade and Warrant Officer's quarters 158, 238, 373, 544, and 574 at Sagamihara Family Housing Area.

Project is required to repair existing 3 buildings 81, 82, and 86 at Camp Zama for junior noncommissioned officers (JR NCO) and enlisted (ENL) grades E1 through E6.

REQUIREMENT: SFHA: Since they were built in 1991 by Government of Japan (GOJ), major rehabilitation has not been performed to improve these units.

CZ: Since they were built in 2003 and 2004 by Government of Japan (GOJ), major rehabilitation has not been performed to improve these units. The dwelling units are concrete structures and have a useful life span of approximately 60 years. But, the latest ISR quality rating of the whole building is Q3 (Red).

CURRENT SITUATION: The latest ISR quality rating of the whole building at SFHA is Q4 (Black). Because the existing roofing sheets have not been replaced since the initial construction, it has deteriorated and is beyond its economic life. The ISR quality rating of roof components at SFHA is Q3 (Red). And, the latest ISR quality rating of the whole building at CZ is Q3 (Red). Because existing roofing sheet has not been replaced since the construction, it has deteriorated and is beyond its economic life. The ISR quality rating of roof components at CZ is Q2 (Amber).

There has been multiple resident complaints regarding the dysfunctional windows and doors. The distortion of casing support hardware, and deteriorated rubber seals that encompass the windows and doors have led to potential for mold, and is more presumably due to the condensation accumulation from result of weak or deteriorated seals. By not providing solid contact with the frame once in the locked position, there are deteriorating conditions demonstrated by constant continuing window/ door component

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  01 MAR 2024	
3. INSTALLATION AND LOCATION  Sagamihara Japan			4. PROJECT TITLE  Family Housing Improvements Construction			
5. PROGRAM ELEMENT  88741A		6. CATEGORY CODE  71114	7. PROJECT NUMBER  101565		8. PROJECT COST (\$000)  Approp 31,114	
<p><u>CURRENT SITUATION: (CONTINUED)</u>  failures. The existing windows/ doors are past their life expectancy and based on the latest ISR quality rating of these components at SFHA is Q2 (Amber) and Q3 (Red). And, the existing windows/ doors are past their life expectancy and based on the latest ISR quality rating of these components is Q3 (Red). Economic life of existing interior building equipment, such as existing fan coil units (FCUS), exhaust fans, heat-recovery ventilator (HRV), kitchen hood fan, plumbing fixtures, related duct piping, lighting fixtures, switches, receptacle outlets, and conduit wiring, has exceeded its working quality condition. Therefore, replacement of the ceiling materials is required. And, finishes/ equipment/accessories in bathroom and kitchen are also past its expected quality conditions, and past its expectancy. Their whole replacements in bathroom and kitchen are also necessary.</p> <p>Hazardous materials will be abated, because asbestos has been identified in hazardous material survey. Lead base paint has also been identified, and will be abated as part of the work scope. This project will demolish elements of the building and listed in the scope as part of the process to accomplish all of the repairs. Disposed components will be stored and disposed in a designated location in the waste field. On-site construction workers will not be directly exposed at any time, during the renovation of the facility, directly to the HAZMAT material removal, and transportation.</p> <p>This project will reduce energy consumption and usage by improving both humidity management and temperature differential. Adopting the high reflecting top coating finishes and insulation on the roof sheets, replacing windows/ doors with new ones including double-paned glass, and replacing all building mechanical/ electrical equipment with latest ones, will provide additional cost benefits of heat shield and insulation.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If this project is not approved, these existing family housing units will continue to have a Q4 (Black) rating at SFHA and an ISR Q3 (Red) rating at CZ, and deteriorated/ energy inefficient family housing units. According to ISR criteria, life expectancy of existing roof, windows/ doors, components in Bathroom and kitchen, and building mechanical/electrical equipment have already been exceeded. Some components, such as roofs and windows are ISR Q3 (Red) and doors are ISR Q2 (Amber) at SFHA. Some components, such as roof and windows/doors are an ISR Q3 (Red) at CZ. USAG Japan will continue to utilize non- energy efficient roof materials, windows/ doors, and equipment for housing unit resulting in higher energy cost and will have constant problems with condensation on windows and doors.</p> <p><u>ASSOCIATED PROJECT SCOPE:</u>  There is no associated construction with this project.</p> <p><u>ADDITIONAL:</u> 1. This project is consistent with force structure plans.  2. Repair of this facility is more cost effective than replacement. The estimated replacement cost of the facility is \$78.74M. The repair cost to replacement ratio is approximately 37.9 percent.  3. The project is an appropriate use of Army Family Housing Construction (AFHC) funds.  4. Asbestos, lead-based paint, bio-hazard or other hazardous materials, if found, will be handled, stored, and disposed in accordance with current laws and regulations.  5. The facility will meet the Standard of "Substantial Life-Safety" upon completion of the project.  6 (CZ). \$34,796 in AFHO was spent on M&amp;R for this facility in FY19. \$70,128 in AFHO was</p>						

1. COMPONENT  Army		FY 2025 MILITARY CONSTRUCTION PROJECT DATA		2. DATE  01 MAR 2024	
3. INSTALLATION AND LOCATION  Sagamihara Japan			4. PROJECT TITLE  Family Housing Improvements Construction		
5. PROGRAM ELEMENT  88741A		6. CATEGORY CODE  71114	7. PROJECT NUMBER  101565		8. PROJECT COST (\$000)  Approp 31,114
<p>ADDITIONAL: (CONTINUED)</p> <p>spent on M&amp;R for this facility in FY20. The work for this project is separate from the work completed in FY19 and FY20.</p> <p>6 (SFHA). \$47,743 in AFHO was spent on M&amp;R for these facilities in FY19. \$43,717 in AFHO was spent on M&amp;R for this facility in FY20. The work for this project is separate from the work completed in FY19 and FY20.</p> <p>7. Sustainable principles will be integrated into the design development and construction of the project in accordance with Executive Order 13423 and other applicable laws and executive orders.</p> <p>8. Required assessments have been made for supporting facilities and project is not in 100-year floodplain IAW EO 11988.</p> <p>9. This project has been coordinated with the physical security plan and, all plans and physical security measures are included. Alternative methods of meeting this requirement have been explored during project development.</p> <p>10. All required anti-terrorism/ force protection measures are included.</p> <p>11. The Building is CAT CODE 71116 (CZ) and 71114 (SFHA). The CATCODE has not changed and this is not a Conversion. Conversion work is documented under separate approval as associated military construction. The repair portion of the project will bring the systems and building components up to the current standards of the original Facility Category Code.</p> <p>12. This project has been analyzed for Value Engineering with the purpose of achieving the essential function at the lowest total cost for Capital investment, staffing, energy, and maintenance over the life of the project pursuant to 31 USC Section 1111 for M&amp;R projects costing more than \$20 M.</p> <p>13. The Design is expected to cost \$1,789,140. (6%)</p> <p>14. Communications and Information Management equipment costs (DA PAM 420-11, Table 2-1)</p> <p>a. \$0 Proponent (NEC) Funded installed equipment costs inside the 5 foot line</p> <p>b. \$0 AFH funded (USER) Equipment-in place costs (Movable)</p> <p>c. \$0 Information Systems Costs (NEC) (Other Unfunded costs)</p> <p>15. Unfunded furniture cost is estimated at \$0.</p> <p>16. Other Equipment-In-Place cost is estimated at \$0.</p> <p>17. This facility had an ISR rating of Red (CZ) and Black (SFHA) last year. Upon completion of the project it will have an ISR rating of Green. This project has been coordinated with the installation physical security plan, and no physical security measures are required. No antiterrorism protection measures are required. An economic analysis has been prepared and utilized in evaluating this project. This project is the best method to satisfy the requirement. A parametric cost estimate based upon project engineering design was used to develop this budget estimate. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders.</p> <p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p>					

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Sagamihara Japan	4. PROJECT TITLE Family Housing Improvements Construction
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5. PROGRAM ELEMENT 88741A	6. CATEGORY CODE 71114	7. PROJECT NUMBER 101565	8. PROJECT COST (\$000) Approp 31,114
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12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

(a) Design Start Date.....	JUL 2022
(b) Percent Complete as of January 2024.....	65.00
(c) Date 35% Designed.....	JUN 2023
(d) Date Design Complete.....	SEP 2024
(e) Parametric Cost Estimating Used to Develop Costs..	YES
(f) Type of Design Contract: Design-Build	

(2) Basis:

(a) Standard or Definitive Design:N

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	0
(b) All Other Design Costs.....	0
(c) Total Design Cost.....	0
(d) Contract.....	0
(e) In-house.....	0

(4) Construction Contract Award..... JAN 2025

(5) Construction Start..... MAR 2025

(6) Construction Completion..... MAR 2027

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

Installation Engineer: Phone Number: 315-263-3560

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT ARMY		FY 2025 MILITARY CONSTRUCTION PROGRAM							2. DATE 01 MAR 2024		
3. INSTALLATION AND LOCATION Fort Eisenhower Georgia			4. COMMAND US Army Installation Management Command					5. AREA CONSTRUCTION COST INDEX 0.91			
6. PERSONNEL STRENGTH:		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	
A. AS OF 31 DEC 2022		2309	5680	3420	1013	4423	23	3322	10103	3443	33,736
B. END FY 2029		2421	5832	3420	953	4979	24	3374	10811	3444	35,258
7. INVENTORY DATA (\$000)											
A. TOTAL AREA.....		23,103 ha		(57,088 AC)							
B. INVENTORY TOTAL AS OF 30 JUN 2023.....								7,725,077			
C. AUTHORIZATION NOT YET IN INVENTORY.....								69,600			
D. AUTHORIZATION REQUESTED IN THE FY 2025 PROGRAM.....								50,000			
E. AUTHORIZATION INCLUDED IN THE FY 2026 PROGRAM.....								0			
F. PLANNED IN NEXT THREE YEARS (NEW MISSION ONLY).....								0			
G. REMAINING DEFICIENCY.....								0			
H. GRAND TOTAL.....								7,844,677			
8. PROJECT APPROPRIATIONS REQUESTED IN THE FY 2025 PROGRAM:											
CAT								COST	DESIGN STATUS		
CODE	PROJECT TITLE	SCOPE/UM					(\$000)	START	COMPLETE		
71116	Family Housing Improvement Construction						50,000				
						TOTAL	50,000				
9. FUTURE PROJECT APPROPRIATIONS:											
CATEGORY								COST			
CODE	PROJECT TITLE						(\$000)				
A. INCLUDED IN THE FY 2026 PROGRAM: NONE											
B. PLANNED NEXT THREE PROGRAM YEARS (NEW MISSION ONLY): NONE											
C. DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							N/A				
10. MISSION OR MAJOR FUNCTIONS:											
Fort Eisenhower has numerous tenant units with diverse missions. The major tenant is the U.S. Army Signal Corps. Fort Eisenhower has the largest information technology and communications training school in the Armed Forces. It is also home to the U.S. Army Cyber Command, the Southeast (SE) Regional Medical Command, the SE Regional Veterinary Command, the SE Regional Dental Command, the 93rd Signal Brigade, the Eisenhower Regional Security Operations Center (one of three Joint Continental United States (CONUS) based intelligence platforms), the 513th Military Intelligence Brigade (MI Bde) theater-level intelligence and security, and Reserve/National Guard units.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION								0			
B. WATER POLLUTION								0			
C. OCCUPATIONAL SAFETY AND HEALTH								0			

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  01 MAR 2024
3. INSTALLATION AND LOCATION Fort Eisenhower (Ft Eisenhower) Georgia		4. PROJECT TITLE MHPI Equity Investment		
5. PROGRAM ELEMENT 88742A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 104946	8. PROJECT COST (\$000) Approp 50,000	
9. COST ESTIMATES				
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>				
713 Equity Investment	LS	--	--	50,000 (50,000)
<u>SUPPORTING FACILITIES</u>				
ESTIMATED CONTRACT COST				50,000
CONTINGENCY (0.00%)				0
SUBTOTAL				50,000
SUPV, INSP & OVERHEAD (0.00%)				0
TOTAL REQUEST				50,000
TOTAL REQUEST (ROUNDED)				50,000
INSTALLED EQT-OTHER APPROP				(0)
10. Description of Proposed Construction \$50M equity investment to build new town homes for E1-E5 on main post (Brown-field parcel). These are replacement homes for Eisenhower Terrace.				
PROJECT: Equity investment provided in FY2025, depending on exact date of transfer will result in a phased construction completion in FY2026. Time will be required to bid and contract construction entities, perform site infrastructure work and begin vertical home construction.				
CURRENT SITUATION: Family Housing at Fort Eisenhower is provided by a privatized housing agreement. The Fort Eisenhower privatized housing project closed in 2005. About 71% of Fort Eisenhower's Family Housing inventory is over 45 years old and has aging building systems. The neighborhoods with these older units are high density neighborhoods.				
IMPACT IF NOT PROVIDED: Failure to provide the equity investment will result in no improvement to the housing inventory at Fort Eisenhower potentially resulting in sub-optimized operation project performance and continued tenant dissatisfaction with the housing inventory.				
12. SUPPLEMENTAL DATA:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date.....				0.00
(b) Percent Complete as of January 2024.....				0.00

1. COMPONENT Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 01 MAR 2024
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3. INSTALLATION AND LOCATION Fort Eisenhower (Ft Eisenhower) Georgia	4. PROJECT TITLE MHPI Equity Investment
---	--

5. PROGRAM ELEMENT 88742A	6. CATEGORY CODE 71116	7. PROJECT NUMBER 104946	8. PROJECT COST (\$000) Approp 50,000
------------------------------	---------------------------	-----------------------------	--

12. SUPPLEMENTAL DATA (CONTINUED..)

A. Estimated Design Data: (CONTINUED..)

- (c) Date 35% Designed..... \_\_\_\_\_
- (d) Date Design Complete..... \_\_\_\_\_
- (e) Parametric Cost Estimating Used to Develop Costs.. \_\_\_\_\_ NO
- (f) Type of Design Contract: \_\_\_\_\_

(2) Basis:

- (a) Standard or Definitive Design:

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 0
- (b) All Other Design Costs..... 0
- (c) Total Design Cost..... 0
- (d) Contract..... 0
- (e) In-house..... 0

(4) Construction Contract Award..... \_\_\_\_\_

(5) Construction Start..... \_\_\_\_\_

(6) Construction Completion..... \_\_\_\_\_

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>
	NONE		

USACE HQ National Program Manager Housing Phone No. 202-761-5848

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 PLANNING AND DESIGN

(\$ in Thousands)

FY 2025 Budget Request	\$31,333
FY 2024 Program Budget	\$27,549

**PURPOSE AND SCOPE**

This program provides funding for preparing working drawings, specifications, cost estimates, project planning reports, final design drawings and reviews of construction proposals. Also included are architectural and engineering services supporting new or improvement construction projects and costs incurred in developing requests for project proposals. These funds are used to plan and design future Family housing new and improvement construction, as well as energy conservation projects.

**Authorization and Appropriation Request**

Authorization and appropriation are requested for [\$27,549,000] \$31,333,000 in FY 2025 to fund Family housing construction planning and design activities.

**PROGRAM SUMMARY**

Planning and Design funds will provide for solicitation of FY 2025 projects, final design of FY 2026 projects and initiation of design of FY 2027 projects. This funding also provides for studies and updating construction standards and criteria.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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1. COMPONENT  Army	FY 2025 MILITARY CONSTRUCTION PROJECT DATA			2. DATE  01 MAR 2024
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various		4. PROJECT TITLE Family Housing P & D		
5. PROGRAM ELEMENT 88742A	6. CATEGORY CODE 97100	7. PROJECT NUMBER 94377	8. PROJECT COST (\$000) Approp 31,333	
9. COST ESTIMATES				
ITEM	UM (M/E)	QUANTITY	UNIT COST	COST(\$000)
<u>PRIMARY FACILITY</u>				
96100 Planning and Design	LS	--	--	31,333 (31,333)
<u>SUPPORTING FACILITIES</u>				
ESTIMATED CONTRACT COST				31,333
CONTINGENCY (0.00%)				0
SUBTOTAL				31,333
SUPV, INSP & OVERHEAD (0.00%)				0
TOTAL REQUEST				31,333
TOTAL REQUEST (ROUNDED)				31,000
INSTALLED EQT-OTHER APPROP				(0)
10. Description of Proposed Construction Provides for parametric, concept and final design of Family housing new and improvement projects; associated surveys; value engineering; and development of standards and criteria for Army Family housing facilities and properties.				
PROJECT: Planning and design funding for Family housing.				
REQUIREMENT: This funding is required to provide for Architect-Engineer (A-E) services, site surveys and preparation of designs and specifications for the Army Family housing construction program, including value engineering, and continued development of design criteria, standards, specifications and technical manuals. Funds will be used by the US Army Corps of Engineers (USACE) for in-house designs, A-E contracts, and administrative support functions. These funds are required for accomplishment of final correction, review, reproduction and advertisement of FY 2025 projects; for advancement to final design of FY 2026 projects; and for initiation of design of FY 2027 projects.				
IMPACT IF NOT PROVIDED: If these funds are not provided, development of Family housing new and improvement projects will not be accomplished, preventing execution of the FY 2026 and 2027 construction programs.				
12. SUPPLEMENTAL DATA:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date.....				

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES  
 (\$ in Thousands)

FY 2025 Budget Request	\$276,329
FY 2024 Program Budget	\$186,490

**PURPOSE AND SCOPE**

1. **Operation Account.** The Operation account provides for expenses in the following sub-accounts and includes both direct and indirect support for operation, maintenance, and utilities for government-owned, government-operated Family housing units, as applicable:

a. **Management** – Provides funding for Family housing management, installation administrative support and for services provided by Housing Services Offices (HSO) to provide information to place Families in local community housing. It also includes housing requirement surveys, condition assessments of existing housing, and development of Family housing construction and repair projects. The Management account provides for the operation of the Family housing modules of the enterprise Military Housing (eMH) system that supports effective housing management and personnel costs for those Army employees staffing the HSO at all locations, including privatized housing locations.

b. **Services** – Provides basic installation service support functions such as refuse collection and disposal, insect and pest control, snow removal and street cleaning, and the Family housing proportional share of fire and police protection.

c. **Furnishings** – Provides for procurement, management, control, moving and handling of furnishings and household equipment; maintenance, repair, and replacement of existing furnishings and equipment at all installations, including General/Flag Officers Quarters (GFOQ) at privatized housing locations.

d. **Miscellaneous** – Provides payments to Department of Homeland Security for Coast Guard Family housing units occupied by Army personnel.

2. **Maintenance Account.** The Maintenance account provides funding for the following activities required to maintain Family housing real property assets:

a. **Recurring Maintenance & Repair (M&R)** – Includes service calls, interior and exterior painting, between occupancy maintenance, and minor M&R work.

b. **Major Maintenance and Repair** – Major M&R work continues our revitalization program to extend the useful life of the quarters, reduce future maintenance and utility costs, and increase occupancy. This account also provides for repairs and improvements to extend the useful life of units.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES (Continued)

c. Exterior Utilities – Includes costs for Maintenance and Repair (M&R) of sewer and water lines, primary and secondary electric lines, and other exterior utilities used exclusively by Family housing.

d. Maintenance and Repair, Other Real Property – Includes work on grounds, surfaced areas, playgrounds, and other real property serving the Family housing community.

e. Alterations & Additions – Includes low-cost incidental (minor) improvements not to exceed \$3,000 per dwelling unit. This work is normally performed concurrently with maintenance and repair projects and includes modifications to quarters to meet the needs of exceptional Family members.

3. Utilities Account. The Utilities account includes the costs of heat, air conditioning, electricity, water, and sewage for Family housing units.

PROGRAM SUMMARY

Authorization and appropriation are requested for [\$186,490,000] \$276,329,000 for FY 2025. This amount, together with estimated reimbursements of [\$10,000,000] \$10,000,000, will fund the Operation, Maintenance, and Utilities program at [\$196,490,000] \$286,329,000. A summary follows:

<u>(\$ in Thousands)</u>					
<u>Operation</u>	<u>Maintenance</u>	<u>Utilities</u>	<u>Total Direct</u>	<u>Reimburse- ment</u>	<u>Total Program</u>
88,755	127,097	60,477	276,329	10,000	286,329

EXHIBIT FH-2 SUMMARY

Operational requirements are a function of the annual cost-per-unit of supported installations. In FY 2025, the foreign inventory will represent 97 percent of the average Army-owned inventory.



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES (Continued)  
 OPERATION AND MAINTENANCE, SUMMARY (WORLDWIDE)  
*Excludes Leased & Privatized Units and Costs*

A. INVENTORY DATA	FY 2023 ACTUALS		FY 2024 BUDGET ESTIMATE		FY 2025 BUDGET ESTIMATE	
INVENTORY BEGINNING OF YEAR	10,056		9,862		9,904	
INVENTORY END OF YEAR	9,862		9,904		10,047	
EFFECTIVE AVERAGE INVENTORY	<b>9,959</b>		<b>9,883</b>		<b>9,976</b>	
HISTORIC UNITS	158		153		128	
UNITS REQUIRING O&M FUNDING:						
a. CONUS	408		247		235	
b. Foreign	9,544		9,637		9,741	
c. Worldwide	9,952		9,883		9,976	
B. FUNDING REQUIREMENT	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)
<b>1. OPERATION</b>						
a. Management	4,821	48,016	4,161	41,121	6,221	62,060
b. Services	971	9,668	712	7,037	829	8,273
c. Furnishings	1,806	17,988	1,226	12,121	1,811	18,065
d. Miscellaneous	N/A	341	N/A	554	N/A	357
<b>SUBTOTAL - OPERATION</b>	<b>7,598</b>	<b>76,013</b>	<b>6,099</b>	<b>60,833</b>	<b>8,861</b>	<b>88,755</b>
<b>2. UTILITIES</b>	<b>5,724</b>	<b>57,010</b>	<b>3,941</b>	<b>38,951</b>	<b>6,063</b>	<b>60,477</b>
<b>3. MAINTENANCE</b>						
a. Annual Recurring M&R	5,053	50,318	3,597	35,549	5,224	52,110
b. Major M&R Projects	5,792	57,682	4,123	40,752	5,988	59,736
c. Exterior Utilities	370	3,682	263	2,601	382	3,813
d. M&R, Other Real Prop.	863	8,591	614	6,069	892	8,897
e. Alts. & Additions	247	2,455	175	1,734	255	2,541
<b>SUBTOTAL MAINTENANCE</b>	<b>12,324</b>	<b>122,728</b>	<b>8,772</b>	<b>86,705</b>	<b>12,741</b>	<b>127,097</b>
<b>Foreign Currency Adjustments</b>						
<b>4. APPROPRIATION</b>	<b>25,647</b>	<b>255,751</b>	<b>18,812</b>	<b>186,489</b>	<b>27,665</b>	<b>276,329</b>
<b>5. REIMBURSABLE PROGRAM</b>	<b>5,653</b>	<b>10,000</b>	<b>4,545</b>	<b>10,000</b>	<b>9,349</b>	<b>10,000</b>
<b>6. TOTAL O&amp;M PROGRAM</b>	<b>31,300</b>	<b>265,751</b>	<b>23,357</b>	<b>196,489</b>	<b>37,014</b>	<b>286,329</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES (Continued)  
 OPERATION AND MAINTENANCE, SUMMARY -- U.S. (incl. Alaska and Hawaii)  
*Excludes Leased & Privatized Units and Costs*

A. INVENTORY DATA	FY 2023 ACTUALS		FY 2024 BUDGET ESTIMATE		FY 2025 BUDGET ESTIMATE	
INVENTORY BEGINNING OF YEAR	577		254		239	
INVENTORY END OF YEAR	254		239		230	
EFFECTIVE AVERAGE INVENTORY	<b>416</b>		<b>247</b>		<b>235</b>	
HISTORIC UNITS	158		153		128	
UNITS REQUIRING O&M FUNDING:	416		247		235	
B. FUNDING REUIREMENT	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)
<b>1. OPERATION</b>						
a. Management	5,778	2,401	8,341	2,056	13,232	3,103
b. Services	1,163	483	1,427	352	1,764	414
c. Furnishings	2,165	899	2,459	606	3,852	903
d. Miscellaneous	N/A	341	N/A	554	N/A	357
<b>SUBTOTAL - OPERATION</b>	<b>9,106</b>	<b>4,124</b>	<b>12,227</b>	<b>3,568</b>	<b>18,848</b>	<b>4,777</b>
<b>2. UTILITIES</b>	<b>6,860</b>	<b>2,851</b>	<b>7,901</b>	<b>1,948</b>	<b>12,895</b>	<b>3,024</b>
<b>3. MAINTENANCE</b>						
a. Annual Recurring M&R	6,055	2,516	7,211	1,777	11,111	2,606
b. Major M&R Projects	6,941	2,884	8,266	2,038	12,737	2,987
c. Exterior Utilities	443	184	528	130	813	191
d. M&R, Other Real Prop.	1,034	430	1,231	303	1,897	445
e. Alts. & Additions	295	123	352	87	542	127
<b>SUBTOTAL MAINTENANCE</b>	<b>14,768</b>	<b>6,137</b>	<b>17,588</b>	<b>4,335</b>	<b>27,100</b>	<b>6,356</b>
<b>4. APPROPRIATION</b>	<b>30,734</b>	<b>13,112</b>	<b>37,716</b>	<b>9,851</b>	<b>58,843</b>	<b>14,157</b>
<b>5. REIMBURSABLE PROGRAM</b>	<b>4,813</b>	<b>2,000</b>	<b>8,114</b>	<b>2,000</b>	<b>8,529</b>	<b>2,000</b>
<b>6. TOTAL O&amp;M PROGRAM</b>	<b>35,547</b>	<b>15,112</b>	<b>45,830</b>	<b>11,851</b>	<b>67,372</b>	<b>16,157</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES (Continued)  
 OPERATION AND MAINTENANCE, SUMMARY – FOREIGN (incl. U.S. territories)  
*Excludes Leased & Privatized Units and Costs*

A. INVENTORY DATA	FY 2023 ACTUALS		FY 2024 BUDGET ESTIMATE		FY 2025 BUDGET ESTIMATE	
INVENTORY BEGINNING OF YEAR	9,479		9,608		9,665	
INVENTORY END OF YEAR	9,608		9,665		9,817	
EFFECTIVE AVERAGE INVENTORY	<b>9,544</b>		<b>9,637</b>		<b>9,741</b>	
HISTORIC UNITS	0		0		0	
UNITS REQUIRING O&M FUNDING:	9,544		9,637		9,741	
B. FUNDING REQUIREMENT	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)	UNIT COST (\$)	TOTAL COST (\$000)
<b>1. OPERATION</b>						
a. Management	4,780	45,615	4,054	39,065	6,052	58,957
b. Services	962	9,185	694	6,685	807	7,859
c. Furnishings	1,791	17,089	1,195	11,515	1,762	17,162
d. Miscellaneous	N/A	-	N/A	-	N/A	-
<b>SUBTOTAL - OPERATION</b>	<b>7,533</b>	<b>71,889</b>	<b>5,943</b>	<b>57,265</b>	<b>8,621</b>	<b>83,978</b>
<b>2. UTILITIES</b>	<b>5,675</b>	<b>54,160</b>	<b>3,840</b>	<b>37,003</b>	<b>5,898</b>	<b>57,453</b>
<b>3. MAINTENANCE</b>						
a. Annual Recurring M&R	5,009	47,802	3,505	33,772	5,082	49,505
b. Major M&R Projects	5,742	54,798	4,017	38,714	5,826	56,749
c. Exterior Utilities	367	3,498	256	2,471	372	3,622
d. M&R, Other Real Prop.	855	8,161	598	5,766	868	8,452
e. Alts. & Additions	244	2,332	171	1,647	248	2,414
<b>SUBTOTAL MAINTENANCE</b>	<b>12,217</b>	<b>116,591</b>	<b>8,547</b>	<b>82,370</b>	<b>12,396</b>	<b>120,742</b>
<b>Foreign Currency Adjustments</b>						
<b>4. APPROPRIATION</b>	<b>25,425</b>	<b>242,640</b>	<b>18,330</b>	<b>176,638</b>	<b>26,915</b>	<b>262,173</b>
<b>5. REIMBURSABLE PROGRAM</b>	<b>839</b>	<b>8,000</b>	<b>830</b>	<b>8,000</b>	<b>821</b>	<b>8,000</b>
<b>6. TOTAL O&amp;M PROGRAM</b>	<b>26,264</b>	<b>250,640</b>	<b>19,160</b>	<b>184,638</b>	<b>27,736</b>	<b>270,173</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
OPERATION, MAINTENANCE, AND UTILITIES (Continued)

Component: Army  
Date: February 2024

FOREIGN CURRENCY EXCHANGE DATA  
(\$ in Thousands)

Army Family Housing Operations

Country	FY 2023		FY 2024		FY 2025	
	U.S. \$ Requiring Conversion	Budget Execution Rates	U.S. \$ Requiring Conversion	Budget Execution Rates	U.S. \$ Requiring Conversion	Budget Execution Rates
Denmark	-	-	-	-	-	-
Euro	234,347	0.9381	232,278	0.9798	288,132	0.9249
Japan	27,298	127.7677	27,119	139.1635	32,100	145.7323
Norway	-	-	-	-	-	-
Singapore	-	-	-	-	-	-
South Korea	48,169	1,259.1031	51,247	1,343.5392	60,594	1,314.2081
Turkey	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
<b>TOTAL</b>	<b>309,814</b>		<b>310,644</b>		<b>380,826</b>	

Army Family Housing Construction

Country	FY 2023		FY 2024		FY 2025	
	U.S. \$ Requiring Conversion	Budget Execution Rates	U.S. \$ Requiring Conversion	Budget Execution Rates	U.S. \$ Requiring Conversion	Budget Execution Rates
Denmark	-	-	-	-	-	-
Euro	141,593	0.9381	78,746	0.9798	164,200	0.9249
Japan	-	-	-	-	31,114	145.7323
Norway	-	-	-	-	-	-
Singapore	-	-	-	-	-	-
South Korea	2,843	1,259.1031	-	-	-	-
Turkey	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
<b>TOTAL</b>	<b>144,436</b>		<b>78,746</b>		<b>195,314</b>	

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION, MAINTENANCE, AND UTILITIES (Continued)  
Family Housing Operation and Maintenance Reprogramming Actions  
**Fiscal Year 2023**

Account	FY 2023	FY 2023 DD	FY 2023 RPG	% RPG	FY 2023 End
	Appropriation	1415 RPG			of Year
	(\$000)	(\$000)	(\$000)		(\$000)
<b>Utilities</b>	46,849		9,511	20%	56,360
<b>Operations</b>	<b>83,768</b>		(706)	<b>3%</b>	<b>83,062</b>
Management	50,718		(2,000)	-4%	48,718
Services	9,580		1,294	14%	10,874
Furnishings	22,911		0	0%	22,911
Miscellaneous	559		0	0%	559
<b>Leasing</b>	127,499		0	0%	127,499
<b>Maintenance</b>	117,555		(5,805)	5%	111,750
<b>Adjustments</b>					
<b>Privatization Support</b>	70,740		(3,000)	4%	67,740
<b>Close Year App</b>					-
<b>FCF</b>					0
<b>Total</b>	<b>446,411</b>		<b>0</b>		<b>446,411</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT

(\$ in Thousands)	
FY 2025 Budget Request	\$88,755
FY 2024 Program Budget	\$60,833

Budget Methodology

The Operation account includes four sub-accounts: management, services, furnishings, and miscellaneous. All Operation sub-accounts are considered “must pay accounts” to manage and operate Family housing.

The Management sub-account is estimated based on historic expenditures that have been adjusted for an increase of management requirements.

The Services sub-account provides police and fire protection, trash pickup and other municipal functions and is estimated based on historic, per-unit expenditures that have been adjusted for increased service contract requirements.

The Furnishings sub-account is estimated based on historic, per-unit expenditures that have been adjusted for increased requirements worldwide.

The Miscellaneous sub-account is based on anticipated interagency reimbursement (Department of Defense to Department of Homeland Security) for U.S. Coast Guard housing provided to Army personnel.

Summary of Primary Adjustments in FY 2025 Budget

The FY 2025 request supports Army-owned Family housing inventory. Funding adjustments are due primarily to increased requirements worldwide.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 MANAGEMENT SUB-ACCOUNT

(\$ in Thousands)

FY 2025 Budget Request	\$62,060
FY 2024 Program Budget	\$41,121

The Management sub-account provides funding for the continued requirement of salaries, referral services, housing requirements analysis, and project planning. All Army installations continue to require a housing staff to provide housing services related to the local community (e.g., referrals to private sector housing, deposit waiver, and community liaison). The Housing Services Office supports military personnel’s on-post and off-post housing requirements.

The Exhibit OP-5 reflects an increase in FY 2025 requirements. The overall FY 2025 Management sub-account is adjusted for increased Housing management support which includes Housing Requirements and Market Analysis, data analysis support, and NDAA mandated independent third-party inspections of government owned family housing units.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 SERVICES SUB-ACCOUNT  
 OPERATION ACCOUNT  
 MANAGEMENT SUB-ACCOUNT  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

		\$ In Thousands
1. <b>FY 2024 President's Budget Request</b>		<b>41,121</b>
2. <b>FY 2024 Current Estimate</b>		<b>41,121</b>
3. <b>Pricing Adjustments:</b>		902
a. Economic Inflation	822	
b. Civ Pay	-18	
c. Non-Pay/Non-Fuel Inflation	98	
4. <b>Program Adjustment:</b> Overall FY25 management account is adjusted for increased housing management support to include Housing Requirements and Market Analysis, data analysis support, and NDAA mandated independent third-party inspections of government owned family housing units.		<b>20,037</b>
5. <b>FY 2025 President's Budget Request</b>		<b>62,060</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 SERVICES SUB-ACCOUNT  
 (\$ in Thousands)

FY 2025 Budget Request	\$ 8,273
FY 2024 Program Budget	\$ 7,037

The FY 2025 request is based on the level of support for refuse collection, street cleaning, snow removal, police and fire protection, pest control, and custodial services. The Exhibit OP-5 reflects an increase in FY 2025 municipal services requirements due to growth in the Army Family Housing inventory.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 SERVICES SUB-ACCOUNT  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

\$ In Thousands

<b>1. FY 2024 President's Budget Request</b>		<b>7,037</b>
<b>2. FY 2024 Current Estimate</b>		<b>7,037</b>
<b>3. Pricing Adjustments:</b>		159
a. Economic Inflation	141	
b. Non-Pay/Non-Fuel Inflation	18	
<b>4. Program Adjustment:</b> reflects an increase in FY25 municipal services requirements due to growth in the Army Family Housing inventory.		1,077
<b>5. FY 2025 President's Budget Request</b>		<b>8,273</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 FURNISHINGS SUB-ACCOUNT

(\$ in Thousands)	
FY 2025 Budget Request	\$18,065
FY 2024 Program Budget	\$12,121

The Furnishings sub-account is used for procuring, controlling, managing, moving and handling, maintaining, and repairing household furnishings and equipment (e.g., refrigerators, ranges, and where authorized, washers and dryers). In overseas and foreign locations, added furniture items (e.g., beds, tables, and dressers) are authorized. An increase in furnishings requirements for newly constructed units is reflected on the Exhibit OP-5 due to growth in the Army Family Housing inventory, and increased costs for moving and handling of furniture and appliances.

EFFECT OF PRIVATIZATION

Furnishings for privatized GFOQs are supported as required.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 FURNISHINGS SUB-ACCOUNT  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

	\$ In Thousands
1. <b>FY 2024 President's Budget Request</b>	<b>12,121</b>
2. <b>FY 2024 Current Estimate</b>	<b>12,121</b>
3. <b>Pricing Adjustments:</b>	275
a. Economic Inflation	242
b. Civ Pay	-1
c. Non-Pay/Non-Fuel Inflation	34
4. <b>Program Adjustment:</b> Increase in furnishings requirements for newly constructed units due to growth in the Army Family Housing inventory, and increased costs for moving and handling of furniture and appliances.	5,669
5. <b>FY 2025 President's Budget Request</b>	<b>18,065</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 MISCELLANEOUS SUB-ACCOUNT

(\$ in Thousands)	
FY 2025 Budget Request	\$357
FY 2024 Program Budget	\$554

The FY 2025 Miscellaneous sub-account funds payment to the Department of Homeland Security for Coast Guard housing provided to Army Soldiers and their Families. FY25 funding provides support for rent, maintenance, and utilities. Economic inflation accounts for a pricing adjustment increase. A reduction of projected population of Army members in Coast Guard housing accounts for the overall program decrease as reflected on the Exhibit OP-5.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 OPERATION ACCOUNT  
 MISCELLANEOUS SUB-ACCOUNT

RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

	\$ In Thousands	
1. <b>FY 2024 President's Budget Request</b>		<b>554</b>
2. <b>FY 2024 Current Estimate</b>		<b>554</b>
3. <b>Pricing Adjustments:</b>		12
a. Economic Inflation	11	
b. Non-Pay/Non-Fuel Inflation	1	
4. <b>Program Adjustment:</b> Decrease due to reduced projected population of Army members in Coast Guard housing.		-209
5. <b>FY 2025 President's Budget Request</b>		<b>357</b>



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 MAINTENANCE AND REPAIR ACCOUNT

(\$ in Thousands)	
FY 2025 Budget Request	\$127,097
FY 2024 Program Budget	\$ 86,706

Maintenance and Repair (M&R) requirements are computed using the DoD Facilities Sustainment Model (FSM) and planned major M&R projects. Factors are established based on costs per square foot for dwelling units at the installation level and then adjusted to budget year estimates to include an inflation factor.

The Army maintains an inventory valued at over \$10.2 billion as measured by replacement costs. Ensuring these facilities are consistently occupied requires sound property management and timely recurring maintenance for preservation and protection of this major investment.

The Army will continue its effort to complete Major Maintenance and Repair (MM&R) projects to improve housing units worldwide currently rated as poor or failing facilities. The Exhibit OP-5 reflects Army’s focus on increasing the percentage of adequate units to improve inventory worldwide.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
**MAINTENANCE AND REPAIR**  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

	\$ In Thousands
1. <b>FY 2024 President's Budget Request</b>	<b>86,706</b>
2. <b>FY 2024 Current Estimate</b>	<b>86,706</b>
3. <b>Pricing Adjustments:</b>	1,829
a. Economic Inflation	1,734
b. Non-Pay/Non-Fuel Inflation	95
4. <b>Program Adjustment:</b> Growth in funding reflects Army's focus on increasing the percentage of adequate units to improve inventory worldwide.	38,562
5. <b>FY 2025 President's Budget Request</b>	<b>127,097</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
 ESTIMATED MAINTENANCE AND REPAIR  
 EXCEEDING \$35,000 PER DWELLING UNIT

The project list in this section is provided for authorization in accordance with the reporting requirement stated in Title 10 USC Sections 2831 and 2884 and Public Law 117-328, Omnibus Appropriations Act, 2023. Information is provided regarding the anticipated costs for those GFOQ where operations and maintenance (O&M) costs in FY 2025 are expected to exceed \$35,000 per dwelling unit.

The Army’s FY 2025 GFOQ program is summarized in the chart below. This GFOQ reporting includes maintenance and repair (M&R) work such as service calls, routine maintenance (including between occupancy maintenance), major M&R projects, minor M&R projects, grounds maintenance, and security costs for government-controlled homes that will be retained long-term.

	# OF HOUSING UNITS	OPERATIONS	MAINTENANCE	TOTAL O & M	LEASING	UTILITIES	TOTAL
<b>TOTAL GFOQ INVENTORY</b>	353	\$3,037,289.93	\$24,853,413.10	\$27,890,703.03	\$ 1,135,448.93	\$ 3,507,770.37	\$ 32,533,922.33
<b>GOVT &amp; LEASED</b>	153	\$2,458,645.68	\$24,853,413.10	\$27,312,058.78	\$ 1,135,448.93	\$ 3,507,770.37	\$ 31,955,278.08
<b>PRIVATIZED HOUSING</b>	200	\$ 578,644.25					\$ 578,644.25
<b>OVER \$35K O&amp;M</b>	66	\$1,483,700.00	\$13,031,900	\$14,515,600.00			\$ 14,515,600.00

Army continues to seek alternatives to replace large and expensive GFOQ. The FY 2025 program supports the Army’s ongoing goal to maintain housing units to ensure the health and safety of residents, aimed at improved quality of life. Maintenance and repair work must be programmed to prevent facility deterioration and the increase in future costs.

The Army has stewardship for historic dwelling units and a legal responsibility under the provisions of the National Historic Preservation Act, Public Law 89-665, as amended, to preserve and maintain these units. In historic quarters, major maintenance and repair work must be coordinated with the appropriate State Historic Preservation Office. Many of the Army’s remaining GFOQ were built prior to any Congressional size limitations and are generally larger and more expensive to maintain than more contemporary structures. Deferring required repairs will accelerate the rate of deterioration, increase the final cost of repairs, and preclude compliance with Congressionally directed preservation responsibilities.

The following requested repairs are necessary to ensure that the quarters are maintained in a safe, sanitary, and livable condition.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
GENERAL/FLAG OFFICERS QUARTERS (GFOQ)

ESTIMATED MAINTENANCE AND REPAIR  
EXCEEDING \$35,000 PER DWELLING UNIT

STATE INSTALLATION QTRS NO.	NET SQUARE HISTORIC FOOTAGE	YEAR BUILT	MAINT & REPAIRS	LEASE	NEW WORK
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**GERMANY**  
**(0.9249 EURO/\$1 budget**

**rate) USAG-Bavaria**

<b>Quarters PO110</b> 110 Grafenwoeher	4098	NO	1909	\$654,900	\$0	\$0
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Operations \$8,200 Utilities \$16,100 Total O&M \$663,100  
Maintenance and repair (M&R) costs included service calls - \$8,000, routine M&R - \$6,900; grounds maintenance - \$5,000; security maintenance - \$5,000; & DD 1391 (PN105XX) for \$630,000, major renovation.

**USAG-Benelux – Brussels**

<b>Quarters 5</b> 10 Karel Van Lorreinlaan	4219	NO	2015	\$46,800	\$84,500	\$0
Operations	\$17,700	Utilities	\$15,100	Total O&M	<b>\$64,500</b>	

Maintenance and repair (M&R) costs included service calls - \$6,300; routine M&R - \$12,000 (including between occupancy); grounds maintenance - \$6,000; self-help - \$500; interior painting - \$15,000; & security maintenance - \$7,000.

<b>Quarters 9</b> Meiklokjeslaa, 11 3080 Tervuren	4219	NO	2000	\$42,100	\$56,600	\$0
Operations	\$13,500	Utilities	\$16,700	Total O&M	<b>\$55,600</b>	

Maintenance and repair (M&R) costs included service calls - \$5,300, routine M&R - \$10,000 (including between occupancy); grounds maintenance - \$5,500; interior painting - \$12,500; self-help – \$500; incidental improvements (window screens) - \$3,100 & security maintenance - \$5,200.

<b>Quarters 12</b> 49 Avenue Du Jeu De Paume	3766	NO	1956	\$45,600	\$107,500	\$0
Operations	\$23,200	Utilities	\$17,700	Total O&M	<b>\$68,800</b>	

Maintenance and repair (M&R) costs included service calls - \$6,300, routine M&R - \$18,100 (including between occupancy); interior painting - \$17,000; self-help - \$800; & security maintenance - \$3,400.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
EXCEEDING \$35,000 PER DWELLING UNIT

STATE INSTALLATION QTRS NO.	NET SQUARE FOOTAGE	HISTORIC	YEAR BUILT	MAINT & REPAIRS	NEW LEASE WORK	
<b>Quarters 24</b> 16 Avenue Col Daumerie	4628	NO	2000	\$42,000	\$89,800	\$0
Operations	\$23,100	Utilities	\$15,000	Total O&M	<b>\$65,100</b>	

Maintenance and repair (M&R) costs included service calls - \$6,800, routine M&R - \$17,000 (including between occupancy); interior painting - \$14,000; self-help - \$200; & security maintenance - \$4,000.

<b>Quarter 25</b> 7 Hertogenweg St	4844	NO	2017	\$44,500	\$97,000	\$0
Operations	\$19,600	Utilities	\$15,700	Total O&M	<b>\$64,100</b>	

Maintenance and repair (M&R) costs included service calls - \$6,800, routine M&R - \$18,300 (including between occupancy); interior painting - \$15,000; self-help - \$400; & security maintenance - \$4,000.

**USAG-Benelux – Chievres**

<b>Quarters 1</b> 1 Chateau Gendebien	10010	NO	1892	\$413,800	\$0	\$0
Operations	\$94,100	Utilities	\$71,500	Total O&M	<b>\$507,900</b>	

Maintenance and repair (M&R) costs included service calls - \$30,000, routine M&R - \$50,000 (including between occupancy maintenance); interior painting - \$35,000; grounds maintenance - \$12,000; security maintenance - \$281,900; & self-help - \$4,900.

<b>Quarters 31</b> 9B Grand Chemin De Masnuy	4306	NO	2002	\$46,500	\$42,600	\$0
Operations	\$20,300	Utilities	\$13,800	Total O&M	<b>\$66,800</b>	

Maintenance and repair (M&R) costs included service calls - \$6,300, routine M&R - \$14,000 (including between occupancy maintenance); interior painting - \$17,000; incidental improvement - \$2,400 (repair fans in upstairs bathrooms); grounds maintenance - \$1,700; self-help - \$800; & security maintenance - \$4,300.

<b>Quarters 33</b> 9D Grand Chemin De Masnuy	4306	NO	2002	\$53,700	\$42,600	\$0
Operations	\$25,700	Utilities	\$15,000	Total O&M	<b>\$79,400</b>	

Maintenance and repair (M&R) costs included service calls - \$8,000, routine M&R - \$18,000 (including between occupancy maintenance); interior painting - \$12,000; grounds maintenance - \$10,000; self-help - \$1,500; & security maintenance - \$4,200.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
 EXCEEDING \$35,000 PER DWELLING UNIT

<b>STATE INSTALLATION QTRS NO.</b>	<b>NET SQUARE HISTORIC FOOTAGE</b>	<b>HISTORIC</b>	<b>YEAR BUILT</b>	<b>MAINT &amp; REPAIRS</b>	<b>NEW LEASE WORK</b>
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**USAG-Stuttgart**

<b>Quarters 2412</b> 2412 – 2 Florida Strasse	1636	NO	1956	\$31,500	\$0	\$0
Operations	\$10,000	Utilities	\$20,400	Total O&M	<b>\$41,500</b>	

Maintenance and repair (M&R) costs included service calls - \$5,200, routine M&R - \$19,000 (including between occupancy maintenance); interior painting - \$6,200 & Grounds maintenance - \$1,100.

<b>Quarters 2424</b> 2424-14 Florida Strasse	1636	NO	1957	\$36,100	\$0	\$0
Operations	\$10,000	Utilities	\$11,300	Total O&M	<b>\$46,100</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$6,600 & Grounds maintenance - \$1,500.

<b>Quarters 2426</b> 2426-16 Florida Strasse	1636	NO	1957	\$36,000	\$0	\$0
Operations	\$10,000	Utilities	\$10,200	Total O&M	<b>\$46,000</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$6,500 & Grounds maintenance - \$1,500.

<b>Quarters 2430</b> 2430-20 Florida Strasse	1636	NO	1957	\$33,500	\$0	\$0
Operations	\$10,000	Utilities	\$11,800	Total O&M	<b>\$43,500</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$22,000 (including between occupancy maintenance); interior painting - \$5,000 & Grounds maintenance - \$1,500.

<b>Quarters 2431</b> 2431-23 Florida Strasse	1636	NO	1957	\$36,100	\$0	\$0
Operations	\$10,000	Utilities	\$11,000	Total O&M	<b>\$46,100</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$6,600 & Grounds maintenance - \$1,500.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
 EXCEEDING \$35,000 PER DWELLING UNIT

STATE INSTALLATION QTRS NO.	NET SQUARE FOOTAGE	HISTORIC	YEAR BUILT	MAINT & REPAIRS	NEW LEASE WORK		
<b>Quarters 2432</b> 2432-22 Florida Strasse	1636	NO	1956	\$33,400	\$0	\$0	
Operations	\$10,000	Utilities	\$11,000	Total O&M	<b>\$43,400</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$22,000 (including between occupancy maintenance); interior painting - \$5,000. & Grounds maintenance - \$1,400.

<b>Quarters 2433</b> 2443-35 Florida Strasse	1636	NO	1957	\$32,900	\$0	\$0	
Operations	\$10,000	Utilities	\$7,000	Total O&M	<b>\$42,900</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$22,000 (including between occupancy maintenance); interior painting - \$4,500 & Grounds maintenance - \$1,400.

<b>Quarters 2435</b> 2435-27 Florida Strasse	1636	NO	1957	\$34,200	\$0	\$0	
Operations	\$10,000	Utilities	\$15,800	Total O&M	<b>\$44,200</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$4,700 & Grounds maintenance - \$1,500.

<b>Quarters 2436</b> 2436-26 Florida Strasse	1636	NO	1957	\$36,100	\$0	\$0	
Operations	\$10,000	Utilities	\$11,800	Total O&M	<b>\$46,100</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$6,600 & Grounds maintenance - \$1,500.

<b>Quarters 2437</b> 2437-29 Florida Strasse	1636	NO	1957	\$36,000	\$0	\$0	
Operations	\$10,000	Utilities	\$13,800	Total O&M	<b>\$46,000</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$23,000 (including between occupancy maintenance); interior painting - \$6,500 & Grounds maintenance - \$1,500.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
 EXCEEDING \$35,000 PER DWELLING UNIT

STATE

INSTALLATION QTRS NO.	NET SQUARE FOOTAGE	HISTORIC	YEAR BUILT	MAINT & REPAIRS	NEW LEASE WORK		
<b>Quarters 2438</b> 2438-28 Florida Strasse	1636	NO	1956	\$50,900	\$0	\$0	
Operations	\$10,000	Utilities	\$6,300	Total O&M	<b>\$60,900</b>		

Maintenance and repair (M&R) costs included service calls - \$4,100, routine M&R - \$20,900 (including between occupancy maintenance); interior painting - \$5,200; grounds maintenance - \$1,500; & minor project – \$19,200 (replace privacy fence).

<b>Quarters 2439</b> 2439-31 Florida Strasse	1636	NO	1957	\$43,000	\$0	\$0	
Operations	\$8,900	Utilities	\$6,300	Total O&M	<b>\$51,900</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$17,000 (including between occupancy maintenance); & minor project - \$19,000 (boiler replacement) & grounds maintenance - \$2,000.

<b>Quarters 2440</b> 2440-30 Florida Strasse	1636	NO	1957	\$43,100	\$0	\$0	
Operations	\$10,000	Utilities	\$11,400	Total O&M	<b>\$53,100</b>		

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$17,000 (including between occupancy maintenance); minor project - \$15,000 (site study); interior painting - \$4,600; & grounds maintenance - \$1,500.

<b>Quarters 2441</b> 2441-33 Florida Strasse	1636	NO	1957	\$53,100	\$0	\$0	
Operations	\$10,000	Utilities	\$12,600	Total O&M	<b>\$63,100</b>		

Maintenance and repair (M&R) costs included service calls - \$4,000, routine M&R - \$21,000 (including between occupancy maintenance); minor project - \$21,400 (boiler replacement); interior painting - \$5,200; & grounds maintenance - \$1,500.

<b>Quarters 2442</b> 2442-32 Florida Strasse	1636	NO	1957	\$133,300	\$0	\$0	
Operations	\$10,000	Utilities	\$9,000	Total O&M	<b>\$143,300</b>		

Maintenance and repair (M&R) costs included service calls - \$4,000, routine M&R - \$21,000 (including between occupancy maintenance); interior painting - \$5,100; grounds maintenance - \$1,000; Security maintenance - \$200; & minor project - \$27,000, design for structural repair - \$75,000.



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
 EXCEEDING \$35,000 PER DWELLING UNIT

<b>STATE INSTALLATION QTRS NO.</b>	<b>NET SQUARE HISTORIC FOOTAGE</b>	<b>HISTORIC</b>	<b>YEAR BUILT</b>	<b>MAINT &amp; REPAIRS</b>	<b>NEW LEASE WORK</b>
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<b>Quarters 2443</b> 2443-35 Florida Strasse	1636	NO	1957	\$151,000	\$0	\$0
Operations	\$10,000	Utilities	\$14,300	Total O&M	<b>\$161,000</b>	

Maintenance and repair (M&R) costs included service calls - \$4,000, routine M&R - \$25,000 (including between occupancy maintenance); interior painting - \$4,800; grounds maintenance - \$1,000; Security maintenance - \$200; & minor project - \$20,000 (boiler replacement); design for structural repair - \$96,000.

<b>Quarters 2444</b> 2444-34 Florida Strasse	1636	NO	1957	\$55,600	\$0	\$0
Operations	\$10,000	Utilities	\$6,300	Total O&M	<b>\$65,600</b>	

Maintenance and repair (M&R) costs included service calls - \$6,500, routine M&R - \$19,000 (includes between occupancy maintenance); minor project - \$23,000; interior painting - \$1,600; security maintenance - \$200; & grounds maintenance - \$5,300.

<b>Quarters 2445</b> 2445-37 Florida Strasse	2153	NO	1957	\$56,600	\$0	\$0
Operations	\$10,000	Utilities	\$15,300	Total O&M	<b>\$66,600</b>	

Maintenance and repair (M&R) costs included service calls - \$4,100, routine M&R - \$26,000 (including between occupancy maintenance); minor project - \$19,000 (boiler replacement); interior painting - \$6,500; & grounds maintenance - \$1,000.

<b>Quarters 2446</b> 2446-36 Florida Strasse	1636	NO	1957	\$110,300	\$0	\$0
Operations	\$8,700	Utilities	\$13,400	Total O&M	<b>\$119,000</b>	

Maintenance and repair (M&R) costs included service calls - \$6,100; routine M&R - \$5,000 (including between occupancy maintenance); design cost for structural repair - \$80,000; & minor project - \$19,200.

<b>Quarters 2447</b> 2447-39 Florida Strasse	2153	NO	1957	\$57,500	\$0	\$0
Operations	\$9,900	Utilities	\$14,400	Total O&M	<b>\$67,400</b>	

Maintenance and repair (M&R) costs included service calls - \$4,100, routine M&R - \$26,000 (including between occupancy maintenance); minor project - \$19,000 (boiler replacement); interior painting - \$6,500; & grounds maintenance - \$1,900.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates Army Family Housing  
GENERAL/FLAG OFFICERS QUARTERS (GFOQ)  
EXCEEDING \$35,000 PER DWELLING UNIT

<b>STATE</b>					
<b>INSTALLATION</b>	<b>NET SQUARE</b>	<b>HISTORIC</b>	<b>YEAR</b>	<b>MAINT &amp;</b>	<b>NEW</b>
<b>QTRS NO.</b>	<b>FOOTAGE</b>		<b>BUILT</b>	<b>REPAIRS</b>	<b>LEASE WORK</b>

<b>Quarters 2448</b> 2448-38 Florida Strasse	1636	NO	1957	\$110,900	\$0	\$0
Operations	\$8,400	Utilities	\$11,700	Total O&M	<b>\$119,300</b>	

Maintenance and repair (M&R) costs included service calls - \$6,000; routine M&R - \$5,800 (including between occupancy maintenance); design for structural repair - \$98,000; & grounds maintenance - \$1,100.

<b>Quarters 2449</b> 2449-50 Florida Strasse	2885	NO	1957	\$141,400	\$0	\$0
Operations	\$9,000	Utilities	\$7,900	Total O&M	<b>\$150,400</b>	

Maintenance and repair (M&R) costs included service calls - \$6,100; routine M&R - \$5,000 (including between occupancy maintenance); design cost for structural repair – \$111,000; & minor project - \$19,300 (boiler replacement).

<b>Quarters 2450</b> 2450-40 Florida Strasse	2153	NO	1957	\$40,000	\$0	\$0
Operations	\$10,600	Utilities	\$7,600	Total O&M	<b>\$50,600</b>	

Maintenance and repair (M&R) costs included service calls - 14,000, routine M&R - \$14,500 (including between occupancy maintenance); self-help - \$800; interior painting - \$700; security maintenance - \$5,000 & grounds maintenance - \$5,000.

<b>Quarters 2451</b> 2451-44 Florida Strasse	2153	NO	1957	\$62,300	\$0	\$0
Operations	\$10,600	Utilities	\$14,300	Total O&M	<b>\$72,900</b>	

Maintenance and repair (M&R) costs included service calls - \$6,000, routine M&R - \$26,000; minor project - \$3,100 (repair interior doorway); interior painting - \$6,200; grounds maintenance - \$1,600; & minor project - \$19,400 (boiler replacement).

<b>Quarters 3410</b> 3416-29 Vesta Strasse	2153	NO	1953	\$27,000	\$0	\$0
Operations	\$10,100	Utilities	\$12,900	Total O&M	<b>\$37,100</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$17,000 (including between occupancy maintenance); interior painting - \$3,500 & Grounds maintenance - \$1,500.

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<b>STATE</b>					
<b>INSTALLATION</b>	<b>NET SQUARE</b>	<b>HISTORIC</b>	<b>YEAR</b>	<b>MAINT &amp;</b>	<b>NEW</b>
<b>QTRS NO.</b>	<b>FOOTAGE</b>		<b>BUILT</b>	<b>REPAIRS</b>	<b>LEASE WORK</b>

<b>Quarters 3414</b> 3416-29 Vesta Strasse	2153	NO	1957	\$32,400	\$0	\$0
Operations	\$13,800	Utilities	\$6,700	Total O&M	<b>\$46,200</b>	

Maintenance and repair (M&R) costs included service calls - \$2,251, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$20,478.

<b>Quarters 3415</b> 3415-25 Vesta Strasse	1636	NO	1953	\$37,800	\$0	\$0
Operations	\$10,000	Utilities	\$7,800	Total O&M	<b>\$47,800</b>	

Maintenance and repair (M&R) costs included service calls - \$8,700, routine M&R - \$22,400 (including between occupancy maintenance); interior painting - \$5,200; & grounds maintenance - \$1,500.

<b>Quarters 3416</b> 3416-29 Vesta Strasse	2153	NO	1957	\$86,600	\$0	\$0
Operations	\$10,000	Utilities	\$12,700	Total O&M	<b>\$96,600</b>	

Maintenance and repair (M&R) costs included service calls - \$6,000, routine M&R - \$26,000; grounds maintenance - \$1,400; interior painting - \$5,200; & major project - \$48,000 (structural investigation).

<b>Quarters 3417</b> 3417-33 Vesta Strasse	2885	NO	1957	\$44,400	\$0	\$0
Operations	\$10,000	Utilities	\$12,400	Total O&M	<b>\$54,400</b>	

Maintenance and repair (M&R) costs included service calls - \$5,000, routine M&R - \$32,000 (including between occupancy maintenance); interior painting - \$5,600. & Grounds maintenance - \$1,800.

<b>Quarters 3418</b> 3418-37 Vesta Strasse	1636	NO	1957	\$41,900	\$0	\$0
Operations	\$10,000	Utilities	\$7,300	Total O&M	<b>\$51,900</b>	

Maintenance and repair (M&R) costs included service calls - \$4,900, routine M&R - \$31,000 (including between occupancy maintenance); interior painting - \$5,000. & Grounds maintenance - \$1,000.

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<b>STATE</b>						
<b>INSTALLATION</b>	<b>NET SQUARE</b>	<b>HISTORIC</b>	<b>YEAR</b>	<b>MAINT &amp;</b>	<b>LEASE</b>	<b>NEW</b>
<b>QTRS NO.</b>	<b>FOOTAGE</b>		<b>BUILT</b>	<b>REPAIRS</b>		<b>WORK</b>

<b>Quarters 3419</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,600	\$0	\$0
Operations	\$10,000	Utilities	\$12,200	Total O&M	<b>\$45,600</b>	

Maintenance and repair (M&R) costs included service calls - \$2,451, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

<b>Quarters 3420</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,400	\$0	\$0
Operations	\$10,000	Utilities	\$11,100	Total O&M	<b>\$45,400</b>	

Maintenance and repair (M&R) costs included service calls - \$2,251, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

<b>Quarters 3421</b> 3416-29 Vesta Strasse	1636	NO	1957	\$32,900	\$0	\$0
Operations	\$6,900	Utilities	\$8,200	Total O&M	<b>\$39,800</b>	

Maintenance and repair (M&R) costs included service calls - \$2,251, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$20,978.

<b>Quarters 3422</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,600	\$0	\$0
Operations	\$10,000	Utilities	\$10,200	Total O&M	<b>\$45,600</b>	

Maintenance and repair (M&R) costs included service calls - \$2,451, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

<b>Quarters 3423</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,600	\$0	\$0
Operations	\$10,000	Utilities	\$10,400	Total O&M	<b>\$45,600</b>	

Maintenance and repair (M&R) costs included service calls - \$2,451, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

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<b>Quarters 3424</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,400	\$0	\$0
Operations	\$10,000	Utilities	\$9,800	Total O&M	<b>\$45,400</b>	

Maintenance and repair (M&R) costs included service calls - \$2,251, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

<b>Quarters 3429</b> 3416-29 Vesta Strasse	1636	NO	1957	\$35,600	\$0	\$0
Operations	\$7,200	Utilities	\$10,600	Total O&M	<b>\$42,800</b>	

Maintenance and repair (M&R) costs included service calls - \$2,451, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

<b>Quarters 3436</b> 3416-29 Vesta Strasse	4000	NO	2016	\$23,600	\$0	\$0
Operations	\$46,000	Utilities	\$20,300	Total O&M	<b>\$69,600</b>	

Maintenance and repair (M&R) costs included service calls - \$14,500, routine M&R - \$7,000; interior painting - \$1,400; grounds maintenance - \$500; & security maintenance - \$200.

**USAG-Wiesbaden**

<b>Quarters 1018</b> 1018 Hargis	2259	NO	1938	\$14,800	\$0	\$0
Operations	\$29,100	Utilities	\$6,800	Total O&M	<b>\$43,900</b>	

Maintenance and repair (M&R) costs included service calls - \$5,400, routine M&R - \$1,500 (including between occupancy maintenance); interior painting - \$5,200; self-help - \$800; & grounds maintenance - \$1,900.

<b>Quarters 2</b> 2 Kroesen Loop	3631	NO	2012	\$35,700	\$0	\$0
Operations	\$19,300	Utilities	\$6,900	Total O&M	<b>\$55,000</b>	

Maintenance and repair (M&R) costs included service calls - \$2,551, routine M&R - \$2,906; self-help - \$255; grounds maintenance - \$3,540; interior painting - \$2,970; & incidental improvements (install awning) - \$23,478.

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STATE INSTALLATION QTRS NO.	NET SQUARE FOOTAGE	HISTORIC	YEAR BUILT	MAINT & REPAIRS	NEW LEASE WORK
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<b>Quarters 4</b> 4 Kroesen Loop	3631	NO	2012	\$28,600	\$0	\$0
Operations	\$19,300	Utilities	\$6,900	Total O&M	<b>\$47,900</b>	

Maintenance and repair (M&R) costs included service calls - \$16,100, routine M&R - \$6,500 (including between occupancy maintenance); interior painting - \$3,500. & Grounds maintenance - \$2,500.

<b>Quarters 6</b> 6 Kroesen Loop	3631	NO	2012	\$28,500	\$0	\$0
Operations	\$19,300	Utilities	\$7,500	Total O&M	<b>\$47,800</b>	

Maintenance and repair (M&R) costs included service calls - \$16,000, routine M&R - \$6,500 (including between occupancy maintenance); interior painting - \$3,500. & Grounds maintenance - \$2,500.

<b>Quarters 8</b> 8 Kroesen Loop	4181	NO	2012	\$48,200	\$0	\$0
Operations	\$21,100	Utilities	\$9,900	Total O&M	<b>\$69,300</b>	

Maintenance and repair (M&R) costs included service calls - \$22,600, routine M&R - \$6,000; grounds maintenance - \$7,000; interior painting - \$2,400; self-help - \$200; & incidental improvement - \$10,000 (install electric awning and wind sensor).

<b>Quarters 12</b> 12 Kroesen Loop	3631	NO	2012	\$28,400	\$0	\$0
Operations	\$19,300	Utilities	\$6,900	Total O&M	<b>\$47,500</b>	

Maintenance and repair (M&R) costs included service calls - \$12,600, routine M&R - \$6,300 (including between occupancy maintenance); interior painting - \$6,600; self-help - \$1,400; & grounds maintenance - \$1,500.

<b>Quarters 2123</b> 2123 McGinnis	2425	NO	2012	\$18,100	\$0	\$0
Operations	\$18,500	Utilities	\$4,800	Total O&M	<b>\$36,600</b>	

Maintenance and repair (M&R) costs included service calls - \$5,300, routine M&R - \$6,300 (including between occupancy maintenance); interior painting - \$5,300; & grounds maintenance - \$1,200.

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<b>STATE</b>	<b>NET SQUARE</b>	<b>HISTORIC</b>	<b>YEAR</b>	<b>MAINT &amp;</b>	<b>NEW</b>
<b>INSTALLATION</b>	<b>FOOTAGE</b>		<b>BUILT</b>	<b>REPAIRS</b>	<b>LEASE WORK</b>
<b>QTRS NO.</b>					

<b>Quarters 2124</b> 2124 McGinnis	2153	NO	2012	\$18,300	\$0	\$0
Operations	\$19,000	Utilities	\$4,600	Total O&M	<b>\$37,300</b>	

Maintenance and repair (M&R) costs included service calls - \$5,700, routine M&R - \$6,200 (including between occupancy maintenance); interior painting - \$5,200; & grounds maintenance - \$1,200.

<b>Quarters 3</b> 3 Adler Strasse	3,283	NO	1950	\$35,100	\$0	\$0
Operations	\$28,000	Utilities	\$6,900	Total O&M	<b>\$63,100</b>	

Maintenance and repair (M&R) costs included service calls - \$2,552; routine M&R - \$5,380 (including between occupancy maintenance); interior painting - \$2,760; self-help - \$408; & minor project - \$24,000 (replace electric awning with wind sensor).

**DISTRICT OF COLUMBIA**  
**Fort Lesley J. McNair**

<b>Quarters 2</b> 205 Second Ave	3184	YES	1905	\$46,400	\$0	\$0
Operations	\$18,800	Utilities	\$60,800	Total O&M	\$65,200	

Maintenance and repair (M&R) costs included service calls - \$5,000; routine M&R - \$9,570; interior painting - \$21,630; self-help - \$200; grounds maintenance - \$5,000; & security maintenance - \$5,000.

<b>Quarters 5</b> 217 Second Ave	2876	YES	1903	\$59,000	\$0	\$0
Operations	\$18,800	Utilities	\$59,800	Total O&M	\$77,800	

Maintenance and repair (M&R) costs included service calls - \$6,980; routine M&R - \$18,890; interior painting - \$21,930; self-help - \$200; grounds maintenance - \$6,000; & security maintenance - \$5,000.

<b>Quarters 6</b> 221 Second Ave	2834	YES	1903	\$44,000	\$0	\$0
Operations	\$18,800	Utilities	\$57,700	Total O&M	\$62,800	

Maintenance and repair (M&R) costs included service calls - \$5,000; routine M&R - \$7,800; interior painting - \$21,000; self-help - \$200; grounds maintenance - \$5,000; & security maintenance - \$5,000.

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<b>Quarters 7</b> 225 Second Ave	4436	YES	1903	\$65,600	\$0	\$0
Operations	\$18,800	Utilities	\$76,100	Total O&M	\$84,400	

Maintenance and repair (M&R) costs included service calls - \$9,980; routine M&R - \$20,520; interior painting - \$22,900; self-help - \$200; grounds maintenance - \$6,000; & security maintenance - \$6,000.

<b>Quarters 12</b> 245 Second Ave	3169	YES	1903	\$60,600	\$0	\$0
Operations	\$19,100	Utilities	\$60,800	Total O&M	\$79,700	

Maintenance and repair (M&R) costs included service calls - \$11,460; routine M&R - \$14,020; interior painting - \$22,920; grounds maintenance - \$6,000; self-help - \$200; & security maintenance - \$6,000.

**VIRGINIA**  
**Joint Base Myer-Henderson Hall**

<b>Quarters 2</b> 202 Washington Ave	3618	YES	1899	\$41,000	\$0	\$0
Operations	\$53,300	Utilities	\$65,220	Total O&M	\$94,300	

Maintenance and repair (M&R) costs included service calls - \$5,000; routine M&R - \$25,800; grounds maintenance - \$5,000; self-help - \$200; & security maintenance - \$5,000.

<b>Quarters 7</b> 106 Grant Ave	4707	YES	1909	\$51,000	\$0	\$0
Operations	\$39,800	Utilities	\$68,000	Total O&M	\$90,800	

Maintenance and repair (M&R) costs included service calls - \$6,000, routine M&R - \$31,800; grounds maintenance - \$6,000; self-help - \$200; & security maintenance - \$7,000.



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<b>Quarters 11A</b> 321-A Jackson Ave	2742	YES	1892	\$49,700	\$0	\$0
Operations	\$21,300	Utilities	\$66,300	Total O&M	\$71,000	
Maintenance and repair (M&R) costs included service calls - \$6,000; routine M&R - \$7,800; interior painting - \$23,700; self-help - \$200; grounds maintenance - \$6,000; & security maintenance - \$6,000.						
<b>Quarters 12A</b> 317-A Jackson Ave	2701	YES	1892	\$57,000	\$0	\$0
Operations	\$21,100	Utilities	\$56,600	Total O&M	\$78,100	
Maintenance and repair (M&R) costs included service calls - \$8,420; routine M&R - \$12,380; interior painting - \$24,200; grounds maintenance - \$6,000; & security maintenance - \$6,000.						
<b>Quarters 12B</b> 317-B Jackson Ave	2774	YES	1892	\$45,000	\$0	\$0
Operations	\$39,100	Utilities	\$53,200	Total O&M	\$84,100	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$5,800; interior painting - \$25,200; grounds maintenance - \$5,000; & security maintenance - \$5,000.						
<b>Quarters 13A</b> 313-A Jackson Ave	1980	YES	1903	\$44,000	\$0	\$0
Operations	\$18,800	Utilities	\$32,500	Total O&M	\$62,800	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$4,800; interior painting - \$25,000; grounds maintenance - \$5,000; self-help - \$200; & security maintenance - \$5,000.						
<b>Quarters 14A</b> 309-A Jackson Ave	1998	YES	1903	\$44,000	\$0	\$0
Operations	\$18,800	Utilities	\$33,500	Total O&M	\$62,820	
Maintenance and repair (M&R) costs included service calls - \$4,000, routine M&R - \$4,800; interior painting - \$25,000; grounds maintenance - \$5,000; self-help - \$200; & security maintenance - \$5,000.						

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<b>Quarters 14B</b> 309-B Jackson Ave	1927	YES	1903	\$45,000	\$0	\$0
Operations	\$19,000	Utilities	\$32,300	Total O&M	\$64,000	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$5,900; interior painting - \$25,100; grounds maintenance - \$5,000; & security maintenance - \$5,000.						
<b>Quarters 15A</b> 305-A Jackson Ave	2535	YES	1908	\$40,200	\$0	\$0
Operations	\$19,000	Utilities	\$53,800	Total O&M	\$59,200	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$1,200; grounds maintenance - \$5,000; interior painting - \$25,000; & security maintenance - \$5,000.						
<b>Quarters 16A</b> 301-A Jackson Ave	2463	YES	1908	\$45,000	\$0	\$0
Operations	\$19,000	Utilities	\$53,800	Total O&M	\$64,000	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$5,800; grounds maintenance - \$5,000; interior painting - \$25,000; self-help - \$200; & security maintenance - \$5,000.						
<b>Quarters 19A</b> 213-A Lee Ave	2108	YES	1932	\$1,120,000	\$0	\$0
Operations	\$41,300	Utilities	\$35,100	Total O&M	\$1,161,300	
Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$8,800; grounds maintenance - \$6,000; interior painting - \$20,000; L/H/S renovation project (#95532) - \$1,075,000; self-help - \$200; & security maintenance - \$6,000.						
<b>Quarters 21B</b> 205-B Lee Ave	3241	YES	1932	\$1,094,000	\$0	\$0
Operations	\$41,300	Utilities	\$35,100	Total O&M	\$1,135,300	
Maintenance and repair (M&R) costs included service calls - \$4,200, routine M&R - \$4,800; grounds maintenance - \$5,000; security maintenance - \$5,000; & L/H/S renovation project (#95532) - \$1,075,000.						

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<b>Quarters 25AU</b> 220-B Lee Ave	1958	YES	1896	\$45,000	\$0	\$0
Operations	\$21,600	Utilities	\$31,000	Total O&M		\$66,600

Maintenance and repair (M&R) costs included service calls - \$4,200; routine M&R - \$5,600; grounds maintenance - \$5,000; security maintenance - \$5,000; self-help - \$200; & interior painting - \$25,000.

<b>Quarters 25B</b> 220-C Lee Ave	2594	YES	1896	\$45,000	\$0	\$0
Operations	\$21,600	Utilities	\$51,500	Total O&M		\$66,600

Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$5,800; grounds maintenance - \$5,000; security maintenance - \$5,000; self-help - \$200; & interior painting - \$25,000.

<b>Quarters 26A</b> 216-A Lee Ave	2999	YES	1896	\$45,000	\$0	\$0
Operations	\$21,600	Utilities	\$51,400	Total O&M		\$66,600

Maintenance and repair (M&R) costs included service calls - \$4,000; routine M&R - \$5,800; interior painting - \$23,000; self-help - \$200; grounds maintenance - \$6,000; & security maintenance - \$6,000.

<b>Quarters 27A</b> 212-A Lee Ave	3715	YES	1903	\$2,595,000	\$0	\$0
Operations	\$41,600	Utilities	\$53,100	Total O&M		\$2,636,600

Maintenance and repair (M&R) costs included service calls - \$4,600; routine M&R - \$5,100; grounds maintenance - \$5,000; interior painting - \$25,100; self-help - \$200; L/H/S major renovation (#94760) - \$2,550,000 (replacing the existing failed or failing building components and addressing life, health, safety measures, install code compliant smoke detectors and CO detectors, mechanical, electricity and plumbing work); & security maintenance - \$5,000.

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<b>Quarters 27B</b> 212-B Lee Ave	2718	YES	1903	\$2,565,200	\$0	\$0
Operations	\$41,600	Utilities	\$52,900	Total O&M	\$2,606,800	

Maintenance and repair (M&R) costs included service calls - \$3,600; routine M&R - \$4,600; grounds maintenance - \$4,000; L/H/S major renovation (#94760) - \$2,550,000 (replacing the existing failed or failing building components and addressing life, health, safety measures, install code compliant smoke detectors and CO detectors, mechanical, electricity and plumbing work); & security maintenance - \$3,000.

<b>Quarters 28</b> 208 Lee Ave	1623	YES	1935	\$1,145,000	\$0	\$0
Operations	\$41,440	Utilities	\$32,400	Total O&M	\$1,186,440	

Maintenance and repair (M&R) costs included service calls - \$4,400; routine M&R - \$5,600; grounds maintenance - \$5,000; interior painting - \$25,000; L/H/S major renovation (#95400) - \$1,100,000; & security maintenance - 5,000.

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 Army Family Housing

GENERAL/FLAG OFFICERS QUARTERS (Continued)  
 Units Projected to Exceed \$35K per Unit in Operation and Maintenance (O&M)

State	Installation Name	Quarters Name	Year Built	NSF	Operations	Maj Proj	M&R	Total M&R	Utilities	Lease	O&M	Total Costs
EU	USAG BAVARIA	P0110	1909	4098	\$8,200	\$0	\$654,900	\$654,900	\$16,100	\$0	\$663,100	\$679,200
EU	USAG BENELUX - BRUSSELS	GFOQ #5	2015	4219	\$17,700	\$0	\$46,800	\$46,800	\$15,100	\$84,500	\$64,500	\$164,100
EU	USAG BENELUX - BRUSSELS	PQ009	2000	4219	\$13,500	\$0	\$42,100	\$42,100	\$16,700	\$56,600	\$55,600	\$128,900
EU	USAG BENELUX - BRUSSELS	PQ012	1956	3766	\$23,200	\$0	\$45,600	\$45,600	\$17,700	\$107,500	\$68,800	\$194,000
EU	USAG BENELUX - BRUSSELS	PQ024	2000	4628	\$23,100	\$0	\$42,000	\$42,000	\$15,000	\$89,800	\$65,100	\$169,900
EU	USAG BENELUX - BRUSSELS	PQ025	2017	4844	\$19,600	\$0	\$44,500	\$44,500	\$15,700	\$97,000	\$64,100	\$176,800
EU	USAG BENELUX - CHIEVRES	PQ001	1892	10010	\$94,100	\$0	\$413,800	\$413,800	\$71,500	\$0	\$507,900	\$579,400
EU	USAG BENELUX - CHIEVRES	PQ031	2002	4306	\$20,300	\$0	\$46,500	\$46,500	\$13,800	\$42,600	\$66,800	\$123,200
EU	USAG BENELUX - CHIEVRES	PQ033	2002	4306	\$25,700	\$0	\$53,700	\$53,700	\$15,000	\$42,600	\$79,400	\$137,000
EU	USAG STUTTGART	2412	1956	1656	\$10,000	\$0	\$31,500	\$31,500	\$20,400	\$0	\$41,500	\$61,900
EU	USAG STUTTGART	2424	1957	1636	\$10,000	\$0	\$36,100	\$36,100	\$11,300	\$0	\$46,100	\$57,400
EU	USAG STUTTGART	2426	1957	1636	\$10,000	\$0	\$36,000	\$36,000	\$10,200	\$0	\$46,000	\$56,200
EU	USAG STUTTGART	2430	1957	1636	\$10,000	\$0	\$33,500	\$33,500	\$11,800	\$0	\$43,500	\$55,300
EU	USAG STUTTGART	2431	1957	1636	\$10,000	\$0	\$36,100	\$36,100	\$11,000	\$0	\$46,100	\$57,100
EU	USAG STUTTGART	2432	1956	1636	\$10,000	\$0	\$33,400	\$33,400	\$11,000	\$0	\$43,400	\$54,400
EU	USAG STUTTGART	2433	1957	1636	\$10,000	\$0	\$32,900	\$32,900	\$7,000	\$0	\$42,900	\$49,900
EU	USAG STUTTGART	2435	1957	1636	\$10,000	\$0	\$34,200	\$34,200	\$15,800	\$0	\$44,200	\$60,000
EU	USAG STUTTGART	2436	1957	1636	\$10,000	\$0	\$36,100	\$36,100	\$11,800	\$0	\$46,100	\$57,900
EU	USAG STUTTGART	2437	1957	1636	\$10,000	\$0	\$36,000	\$36,000	\$13,800	\$0	\$46,000	\$59,800
EU	USAG STUTTGART	08955	1956	1636	\$10,000	\$0	\$50,900	\$50,900	\$6,300	\$0	\$60,900	\$67,200
EU	USAG STUTTGART	2439	1957	1636	\$8,900	\$0	\$43,000	\$43,000	\$6,300	\$0	\$51,900	\$58,200
EU	USAG STUTTGART	2440	1957	1636	\$10,000	\$0	\$43,100	\$43,100	\$11,400	\$0	\$53,100	\$64,500
EU	USAG STUTTGART	2441	1957	1636	\$10,000	\$0	\$53,100	\$53,100	\$12,600	\$0	\$63,100	\$75,700
EU	USAG STUTTGART	2442	1957	1636	\$10,000	\$0	\$133,300	\$133,300	\$9,000	\$0	\$143,300	\$152,300
EU	USAG STUTTGART	2443	1957	1636	\$10,000	\$0	\$151,000	\$151,000	\$14,300	\$0	\$161,000	\$175,300
EU	USAG STUTTGART	2444	1957	1636	\$10,000	\$0	\$55,600	\$55,600	\$6,300	\$0	\$65,600	\$71,900
EU	USAG STUTTGART	2445	1957	2153	\$10,000	\$0	\$56,600	\$56,600	\$15,300	\$0	\$66,600	\$81,900
EU	USAG STUTTGART	2446	1957	1636	\$8,700	\$0	\$110,300	\$110,300	\$13,400	\$0	\$119,000	\$132,400
EU	USAG STUTTGART	2447	1957	2153	\$9,900	\$0	\$57,500	\$57,500	\$14,400	\$0	\$67,400	\$81,800
EU	USAG STUTTGART	2448	1957	1636	\$8,400	\$0	\$110,900	\$110,900	\$11,700	\$0	\$119,300	\$131,000
EU	USAG STUTTGART	2449	1957	2885	\$9,000	\$0	\$141,400	\$141,400	\$7,900	\$0	\$150,400	\$158,300
EU	USAG STUTTGART	2450	1957	2153	\$10,600	\$0	\$40,000	\$40,000	\$7,600	\$0	\$50,600	\$58,200
EU	USAG STUTTGART	2451	1957	2153	\$10,600	\$0	\$62,300	\$62,300	\$14,300	\$0	\$72,900	\$87,200
EU	USAG STUTTGART	3410	1953	1636	\$10,100	\$0	\$27,000	\$27,000	\$12,900	\$0	\$37,100	\$50,000
EU	USAG STUTTGART	3414	1957	1636	\$13,800	\$0	\$32,400	\$32,400	\$6,700	\$0	\$46,200	\$52,900
EU	USAG STUTTGART	3415	1957	2153	\$10,000	\$0	\$37,800	\$37,800	\$7,800	\$0	\$47,800	\$55,600
EU	USAG STUTTGART	3416	1957	2153	\$10,000	\$0	\$86,600	\$86,600	\$12,700	\$0	\$96,600	\$109,300
EU	USAG STUTTGART	3417	1957	2885	\$10,000	\$0	\$44,400	\$44,400	\$12,400	\$0	\$54,400	\$66,800
EU	USAG STUTTGART	3418	1957	1636	\$10,000	\$0	\$41,900	\$41,900	\$7,300	\$0	\$51,900	\$59,200

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (Continued)  
 Units Projected to Exceed \$35K per Unit in Operation and Maintenance (O&M)

State	Installation Name	Quarters Name	Year Built	NSF	Operations	Maj Proj	M&R	Total M&R	Utilities	Lease	O&M	Total Costs
EU	USAG STUTTGART	3419	1957	1636	\$10,000	\$0	\$35,600	\$35,600	\$12,200	\$0	\$45,600	\$57,800
EU	USAG STUTTGART	3420	1957	1636	\$10,000	\$0	\$35,400	\$35,400	\$11,100	\$0	\$45,400	\$56,500
EU	USAG STUTTGART	3421	1957	1636	\$6,900	\$0	\$32,900	\$32,900	\$8,200	\$0	\$39,800	\$48,000
EU	USAG STUTTGART	3422	1957	1636	\$10,000	\$0	\$35,600	\$35,600	\$10,200	\$0	\$45,600	\$55,800
EU	USAG STUTTGART	3423	1957	1636	\$10,000	\$0	\$35,600	\$35,600	\$10,400	\$0	\$45,600	\$56,000
EU	USAG STUTTGART	3424	1957	1636	\$10,000	\$0	\$35,400	\$35,400	\$9,800	\$0	\$45,400	\$55,200
EU	USAG STUTTGART	3429	1957	1636	\$7,200	\$0	\$35,600	\$35,600	\$10,600	\$0	\$42,800	\$53,400
EU	USAG STUTTGART	3436	2016	4000	\$46,000	\$0	\$23,600	\$23,600	\$20,300	\$0	\$69,600	\$89,900
EU	USAG WIESBADEN	1018 HARGIS	1938	2259	\$29,100	\$0	\$14,800	\$14,800	\$6,800	\$0	\$43,900	\$50,700
EU	USAG WIESBADEN	PO02002	2012	3631	\$19,300	\$0	\$35,700	\$35,700	\$6,900	\$0	\$55,000	\$61,900
EU	USAG WIESBADEN	PO02004	2012	3631	\$19,300	\$0	\$28,600	\$28,600	\$6,900	\$0	\$47,900	\$54,800
EU	USAG WIESBADEN	PO02006	2012	3631	\$19,300	\$0	\$28,500	\$28,500	\$7,500	\$0	\$47,800	\$55,300
EU	USAG WIESBADEN	PO02008	2012	4181	\$21,100	\$0	\$48,200	\$48,200	\$9,900	\$0	\$69,300	\$79,200
EU	USAG WIESBADEN	PO02012	2012	3631	\$19,100	\$0	\$28,400	\$28,400	\$6,900	\$0	\$47,500	\$54,400
EU	USAG WIESBADEN	PO02123	2012	2425	\$18,500	\$0	\$18,100	\$18,100	\$4,800	\$0	\$36,600	\$41,400
EU	USAG WIESBADEN	PO02124	2012	2425	\$19,000	\$0	\$18,300	\$18,300	\$4,600	\$0	\$37,300	\$41,900
EU	USAG WIESBADEN	PO1003	1950	3283	\$28,000	\$0	\$35,100	\$35,100	\$6,900	\$0	\$63,100	\$70,000
DC	FORT LESLEY J MCNAIR	2	1905	3184	\$18,800	\$0	\$46,400	\$46,400	\$60,800	\$0	\$65,200	\$126,000
DC	FORT LESLEY J MCNAIR	5	1903	2876	\$18,800	\$0	\$59,000	\$59,000	\$59,800	\$0	\$77,800	\$137,600
DC	FORT LESLEY J MCNAIR	6	1903	2834	\$18,800	\$0	\$44,000	\$44,000	\$57,700	\$0	\$62,800	\$120,500
DC	FORT LESLEY J MCNAIR	7	1903	4436	\$18,800	\$0	\$65,600	\$65,600	\$76,100	\$0	\$84,400	\$160,500
DC	FORT LESLEY J MCNAIR	12	1903	3169	\$19,100	\$0	\$60,600	\$60,600	\$60,800	\$0	\$79,700	\$140,500
VA	JOINT BASE MYER - HENDERSON	2	1899	3618	\$53,300	\$0	\$41,000	\$41,000	\$65,200	\$0	\$94,300	\$159,500
VA	JOINT BASE MYER - HENDERSON	7	1909	4707	\$39,800	\$0	\$51,000	\$51,000	\$68,000	\$0	\$90,800	\$158,800
VA	JOINT BASE MYER - HENDERSON	11A	1892	2742	\$21,300	\$0	\$49,700	\$49,700	\$66,300	\$0	\$71,000	\$137,300
VA	JOINT BASE MYER - HENDERSON	12A	1892	2701	\$21,100	\$0	\$57,000	\$57,000	\$56,600	\$0	\$78,100	\$134,700
VA	JOINT BASE MYER - HENDERSON	12B	1892	2774	\$39,100	\$0	\$45,000	\$45,000	\$53,200	\$0	\$84,100	\$137,300
VA	JOINT BASE MYER - HENDERSON	13A	1903	1980	\$18,800	\$0	\$44,000	\$44,000	\$32,500	\$0	\$62,800	\$95,300
VA	JOINT BASE MYER - HENDERSON	14A	1903	1998	\$18,800	\$0	\$44,000	\$44,000	\$33,500	\$0	\$62,800	\$96,300
VA	JOINT BASE MYER - HENDERSON	14B	1903	1927	\$19,000	\$0	\$45,000	\$45,000	\$32,300	\$0	\$64,000	\$96,300
VA	JOINT BASE MYER - HENDERSON	15A	1908	2535	\$19,000	\$0	\$40,200	\$40,200	\$53,800	\$0	\$59,200	\$113,000
VA	JOINT BASE MYER - HENDERSON	16A	1908	2463	\$19,000	\$0	\$45,000	\$45,000	\$53,800	\$0	\$64,000	\$117,800
VA	JOINT BASE MYER - HENDERSON	19A	1932	2108	\$41,300	\$1,075,000	\$45,000	\$1,120,000	\$35,100	\$0	\$1,161,300	\$1,196,400
VA	JOINT BASE MYER - HENDERSON	21B	1932	3241	\$41,300	\$1,075,000	\$19,000	\$1,094,000	\$35,100	\$0	\$1,135,300	\$1,170,400
VA	JOINT BASE MYER - HENDERSON	25AU	1896	1958	\$21,600	\$0	\$45,000	\$45,000	\$31,000	\$0	\$66,600	\$97,600
VA	JOINT BASE MYER - HENDERSON	25B	1896	2594	\$21,600	\$0	\$45,000	\$45,000	\$51,500	\$0	\$66,600	\$118,100
VA	JOINT BASE MYER - HENDERSON	26A	1896	2999	\$21,600	\$0	\$45,000	\$45,000	\$51,400	\$0	\$66,600	\$118,000
VA	JOINT BASE MYER - HENDERSON	27A	1903	3715	\$41,600	\$2,550,000	\$45,000	\$2,595,000	\$53,100	\$0	\$2,636,600	\$2,689,700
VA	JOINT BASE MYER - HENDERSON	27B	1903	2718	\$41,600	\$2,550,000	\$15,200	\$2,565,200	\$52,900	\$0	\$2,606,800	\$2,659,700
VA	JOINT BASE MYER - HENDERSON	28	1935	1623	\$41,400	\$1,100,000	\$45,000	\$1,145,000	\$32,400	\$0	\$1,186,400	\$1,218,800
		<b>GRAND TOTAL</b>			<b>\$1,483,700</b>	<b>\$8,350,000</b>	<b>\$4,681,900</b>	<b>\$13,031,900</b>	<b>\$1,858,200</b>	<b>\$520,600</b>	<b>\$14,515,600</b>	<b>\$16,894,400</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 GENERAL/FLAG OFFICERS QUARTERS (Continued)  
 Units over 6,000 Net Square Feet (NSF)  
 (Dollars in Thousand)

State/ Country	Installation	Quarters ID	Address	Year Built	Size NSF	Total O&M Cost	Alternative Use	Cost to Convert Unit	If O&M>\$35K Demolish & Rebuild Cost
Belgium	USAG Benelux - Chievres	PQ001	1 Chateau Gendebien	1892	10,010	\$413,912	N/A	N/A	N/A
Germany	USAG Bavaria - Gamisch	835	20 Riesserseestr	1911	6,997	\$595,734	N/A	N/A	N/A
Virginia	Joint Base Myer - Henderson	1	206 Washington Ave	1899	8,460	\$86,140	N/A	N/A	N/A
Virginia	Joint Base Myer - Henderson	6	110 Grant Ave	1908	7,365	\$47,140	N/A	N/A	N/A
Total	4 GFOQ Units								

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 United States Army

Privatized General and Flag Officers' Quarters

Operations, Maintenance and Repair Costs Incurred by Private Sector Developer/Partner Owner Exceeding \$50K per Housing Unit  
 for Fiscal Year 2022  
 (Dollars in Hundreds)

Installation	Quarters ID	Year Built	Size NSF	Operations Cost	Maint & Repair Cost	Total FM O&M Cost
Aberdeen Proving Ground	6739 Plum Point	1935	2,551	\$600	\$80,760	\$81,360
Fort Eustis	1145 Thompson	2011	4,498	\$39,192	\$16,760	\$55,952
Fort Cavazos Futures Command	ASH2000	2015	5,739	\$82,000	\$7,420	\$89,420
Fort Cavazos Futures Command	ASH1513	1934	4,420	\$88,000	\$6,720	\$94,720
West Point	Qtrs 100	1820	16,657	\$5,990	\$78,990	\$84,980
				\$215,782	\$190,650	\$406,432



<b>1. COMPONENT</b> ARMY		<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024		
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide				<b>4. PROJECT TITLE</b> AFH Maintenance and Repair Projects over \$20,000 per Dwelling Unit				
<b>5. PROGRAM ELEMENT</b> 887420		<b>6. CATEGORY CODE</b> 711		<b>7. PROJECT NUMBER</b> Congressional Report Request		<b>8. PROJECT COST (\$000)</b> \$122,100		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>								
STATE/INSTALLATION		NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Europe-Bavaria USAG Bavaria-Grafenwoehr PN101104		22	1939	\$318	2,441	53,706	\$7,000	\$20
<p>The project will repair buildings 111-118 and right-size from 22 to 11 dwelling units. Repairs will include interior walls, doors, exterior doors, stairwells, and flooring; bathroom, kitchen, and laundry fixtures; counter, cabinets, and closets to right-size units. Exterior repairs include repairs to deficient components, including windows, entry stairs and railings, patching and painting of exterior stucco. Gutter and downspouts will be replaced. Existing radiators and hot water heater will be replaced, and repairs made to the plumbing system. The fire protection system will be upgraded to current standards.</p>								
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>								
STATE/INSTALLATION		NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Europe-Bavaria USAG Bavaria-Vilseck PN101105		28	1991	\$282	1304	36,512	\$7,900	
<p>The project will repair buildings 2705-2735. Repairs will include kitchens, baths, flooring, heating system, plumbing system, closets, doors, interior walls, leaking roof, exterior façade repair, and repair of common stairwell and basement.</p>								

<b>1. COMPONENT</b> ARMY	<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024		
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide							
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
<i>Wiesbaden</i>							
<i>USAG Wiesbaden</i>	12	1957	\$583	1975	23,710	\$7,000	
<i>(PROJECT NUMBER) TBD</i>							
<i>The project will repair building 7286 and right-size from 12 to 6 dwelling units. Project reconfigures the building interior, including demolition and replacement of interior walls, interior doors, floors, ceilings, stairwell walls, kitchens, bathrooms, laundry, electrical system, outlets, light fixtures, heating system, fire alarm/sprinkler systems, and incidental replacement of plumbing infrastructure. Rollandens and balconies will be installed or updated.</i>							
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
<i>Japan</i>							
<i>USAG Japan</i>	16		\$438			\$7,000	
<i>PN101251</i>							
<i>The project will repair buildings 971 and 972. Interior repairs include replacement of doors, wall board, ceilings, insulation, edge moldings, kitchens, cabinets, flooring, bathrooms, replace existing plumbing and air conditioning units, replace existing ventilator fans and ducting, and removal of asbestos and lead based paint. Exterior work includes replacement of exterior doors and windows, replace roof system with new insulation, replace terrace floor tile, and repair underground pit and water proof sheet.</i>							

<b>1. COMPONENT</b> ARMY		<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024	
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide							
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Japan							
USAG Japan	16		\$438			\$7,000	
(PROJECT NUMBER) TBD							
<p>The project will repair buildings 973 and 974. Interior repairs include replacement of doors, wall board, ceilings, insulation, edge moldings, kitchens, cabinets, flooring, bathrooms, replace existing plumbing and air conditioning units, replace existing ventilator fans and ducting, and removal of asbestos and lead based paint. Exterior work includes replacement of exterior doors and windows, replace roof system with new insulation, replace terrace floor tile, and repair underground pit and water proof sheet.</p>							
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Wiesbaden							
USAG Wiesbaden	12	1957	\$583	1794	21,530	\$7,000	
(PROJECT NUMBER) TBD							
<p>The project will repair building 7287 and right-size from 12 to 6 dwelling units. Project reconfigures the building interior, including demolition and replacement of interior walls, interior doors, floors, ceilings, stairwell walls, kitchens, bathrooms, laundry, electrical system, outlets, light fixtures, heating system, fire alarm/sprinkler systems, and incidental replacement of plumbing infrastructure. Rollandens and balconies will be installed or updated.</p>							

<b>1. COMPONENT</b> ARMY	<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024		
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide							
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Wiesbaden							
USAG Wiesbaden (PROJECT NUMBER) TBD	12	1957	\$583	1794	21,530	\$7,000	
<p>The project will repair building 7290 and right-size from 12 to 6 dwelling units. Project reconfigures the building interior, including demolition and replacement of interior walls, interior doors, floors, ceilings, stairwell walls, kitchens, bathrooms, laundry, electrical system, outlets, light fixtures, heating system, fire alarm/sprinkler systems, and incidental replacement of plumbing infrastructure. Rollandens and balconies will be installed or updated.</p>							
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Wiesbaden							
USAG Wiesbaden (PROJECT NUMBER) TBD	12	1956	\$583	1794	21,530	\$7,000	
<p>The project will repair building 7293 and right-size from 12 to 6 dwelling units. Project reconfigures the building interior, including demolition and replacement of interior walls, interior doors, floors, ceilings, stairwell walls, kitchens, bathrooms, laundry, electrical system, outlets, light fixtures, heating system, fire alarm/sprinkler systems, and incidental replacement of plumbing infrastructure. Rollandens and balconies will be installed or updated.</p>							

<b>1. COMPONENT</b> ARMY		<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024	
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide							
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
STATE/INSTALLATION	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Stuttgart							
USAG Stuttgart	9	1955	\$833	2276	20,490	\$7,500	
(PROJECT NUMBER) TBD							
<p>The project will repair building 2530. The scope includes repairs to all deteriorated architectural components and utility systems, including kitchens, baths, flooring, heating system, plumbing system, closets, doors, interior walls and plaster and windows; roof and exterior facade repair, repair of the electrical, communication, and fire protection systems, and repair of the common stairwell and basement areas.</p>							
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
STATE/INSTALLATION	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Wiesbaden							
USAG Wiesbaden	12	1956	\$583	1794	21,530	\$7,000	
(PROJECT NUMBER) TBD							
<p>The project will repair building 7288 and right-size from 12 to 6 dwelling units. Project reconfigures the building interior, including demolition and replacement of interior walls, interior doors, floors, ceilings, stairwell walls, kitchens, bathrooms, laundry, electrical system, outlets, light fixtures, heating system, fire alarm/sprinkler systems, and incidental replacement of plumbing infrastructure. Rollandens and balconies will be installed or updated.</p>							

<b>1. COMPONENT</b> ARMY	<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024										
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide															
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request										
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>															
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M								
<i>Baumholder Germany</i>															
<i>USAG Rheinland-Pfalz</i>															
<i>PN 104699</i>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%;"></td> <td style="width:5%; text-align:center;">12</td> <td style="width:5%; text-align:center;">1955</td> <td style="width:10%; text-align:center;">\$983</td> <td style="width:10%; text-align:center;">2276</td> <td style="width:10%; text-align:center;">20,490</td> <td style="width:10%; text-align:center;">\$11,800</td> <td style="width:10%;"></td> </tr> </table>									12	1955	\$983	2276	20,490	\$11,800	
	12	1955	\$983	2276	20,490	\$11,800									
<i>The project will repair building 8023. This project includes all work required to bring units up to current standards including plumbing, electrical work and fixtures, kitchen and built-in cabinets, bathrooms, interior doors and door frames, plaster screed and painting work, tiling, drywall installation, floor covering, ventilation, antenna system, telephone, and fire alarm system.</i>															
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>															
	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M								
<i>Wiesbaden</i>															
<i>USAG Rheinland-Pfalz</i>															
<i>PN 101466</i>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%;"></td> <td style="width:5%; text-align:center;">12</td> <td style="width:5%; text-align:center;">1956</td> <td style="width:10%; text-align:center;">\$883</td> <td style="width:10%; text-align:center;">1794</td> <td style="width:10%; text-align:center;">21,530</td> <td style="width:10%; text-align:center;">\$10,600</td> <td style="width:10%;"></td> </tr> </table>									12	1956	\$883	1794	21,530	\$10,600	
	12	1956	\$883	1794	21,530	\$10,600									
<i>The project will repair building 8028 and right-size from 16 to 12 dwelling units. This project includes all work required to bring units up to current standards including plumbing, electrical work and fixtures, kitchen and built-in cabinets, bathrooms, interior doors and door frames, plaster screed and painting work, tiling, drywall installation, floor covering, ventilation, antenna system, telephone, and fire alarm system.</i>															

<b>1. COMPONENT</b> ARMY		<b>FY2025 MILITARY CONSTRUCTION PROJECT DATA</b>				<b>2. DATE</b> 1 MAR 2024	
<b>3. INSTALLATION AND LOCATION</b> Various Locations Worldwide							
<b>4. PROJECT TITLE</b> Army Family Housing Maintenance and Repair Projects greater than \$20,000 per Dwelling Unit					<b>7. PROJECT NUMBER</b> Congressional Report Request		
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
STATE/INSTALLATION	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Baumholder Germany USAG Rheinland-Pfalz PN 104698	12	1955	\$983	2276	20,490	\$11,800	
<p>The project will repair building 8021. This project includes all work required to bring units up to current standards including plumbing, electrical work and fixtures, kitchen and built-in cabinets, bathrooms, interior doors and door frames, plaster screed and painting work, tiling, drywall installation, floor covering, ventilation, antenna system, telephone, and fire alarm system.</p>							
<b>DESCRIPTION OF WORK TO BE ACCOMPLISHED</b>							
STATE/INSTALLATION	NO. D.U.	YEAR BUILT	(\$000) AVG. D.U. COST	AVG. D.U. NSF	TOTAL PROJECT NSF	(\$000) TOTAL CWE	(\$000) CONCUR. O&M
Wiesbaden USAG Rheinland-Pfalz PN 101466	12	1956	\$1,375	1794	21,530	\$16,500	
<p>The project will repair building 8019 and right-size from 24 to 12 five bedroom dwelling units. The project will reconfigure 24 undersized units into 12 five-bedroom adequate sized DU for Junior Non-Commissioned Officer and enlisted families. The project consists of repair of interior and exterior failing components, mechanical repairs, and installation of rolladen and balconies in support of the Army's energy efficiency and quality of life efforts for Soldiers and Families.</p>							

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 UTILITIES ACCOUNT

(\$ in Thousands)	
FY 2025 Budget Request	\$60,477
FY 2024 Program Budget	\$38,951

This program provides for utility services for Army Family Housing that include electricity, natural gas, propane, steam/hot water, fuel oil, coal, water and sewage.

Utility requirements are estimated based on historic, per unit expenditures that have been adjusted for inflation factors.

The annual energy consumption reduction goal is reflected in the program. As in prior years, construction and major maintenance and repair projects will contribute to meeting energy reduction goals.

The Exhibit OP-5 reflects an increase in FY 2025 requirements due to the higher inflationary costs for utilities overseas.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 UTILITIES  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

\$ In Thousands

1.	<b>FY 2024 President's Budget Request</b>	<b>38,951</b>
2.	<b>FY 2024 Current Estimate</b>	<b>38,951</b>
3.	<b>Pricing Adjustments:</b>	17,326
	a. Economic Inflation	779
	b. Non-Pay/Non Fuel Inflation	219
	c. Foreign Currency	16,328
4.	<b>Program Adjustment:</b> Increase in FY25 requirements due to the higher inflationary costs for utilities overseas.	4,200
5.	<b>FY 2025 President's Budget Request</b>	<b>60,477</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
LEASING ACCOUNT  
(\$ in Thousands)

FY 2025 Budget Request	\$129,703
FY 2024 Program Budget	\$112,976

**PURPOSE AND SCOPE**

The purpose of the leasing program is to provide adequate Family housing at both domestic and foreign locations when temporary housing is needed to satisfy housing shortfalls or address affordable adequate housing not being readily available. In addition, it provides funding to reimburse Department of State (DoS) for use of Embassy Leased Housing (ELH). The leasing program, authorized by 10 USC 2828, 10 USC 2834, and 10 USC 2835, provides for all costs and manpower associated with leasing, executing, furnishing, and managing leased family homes globally. The program also includes funding for services, such as utilities, refuse collection and maintenance, when these services are not provided as part of the lease contract. Funding to the DoS includes unit rent and utilities, furnishings pool and generator pool buy-ins, and mandatory DoS security upgrades. Once leased, these units are managed and assigned to military Families as government quarters.

The Army continues to rely on the private sector to meet the majority of housing needs. The Army leases Family Housing where affordable adequate private-rental housing is not readily available or where the DoS Chief of Mission mandates it for that location.

The Army Materiel Command, Installation Management Command, the U.S. Army Recruiting Command, the U.S. Army Cadet Command, the U.S. Military Entrance Processing Command, and eleven Combatant and Army Commands with DoS Embassy Leased Housing project their requirements annually to the Army Housing Headquarters Office. The Army Housing Headquarters Office validates the requirement request against historic execution rates, known programmatic and stationing changes, and confirms costs with the DoS when applicable.

**PROGRAM SUMMARY**

Authorization and appropriation are requested for \$129,703,000 to fund leases and related expenses in FY2025. A summary of the leasing program for the most recent three program years follows:

Lease Type	FY 2023 (Executed)		FY 2024 (Estimate)		FY 2025 (Estimate)	
	Leases	Cost	Leases	Cost	Leases	Cost
	Supported	\$000	Supported	\$000	Supported	\$000
Domestic	284	10,161	375	12,725	403	13,127
Foreign	3,354	117,338	3,082	100,251	3,359	116,576
<b>Total</b>	<b>3,638</b>	<b>127,499</b>	<b>3,457</b>	<b>112,976</b>	<b>3,762</b>	<b>129,703</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
LEASING ACCOUNT (Continued)

JUSTIFICATION:

Domestic Leasing: The domestic leasing program provides adequate housing for Army Families on a temporary basis. Domestic leases support the Active Component and include Key and Essential Service Members assigned to the U.S. Southern Command (SOUTHCOM) in Miami, Florida, Independent Duty Leases (IDL) for Soldiers assigned to the U.S. Army Recruiting Command (USAREC), U.S. Army Cadet Command (USACC), U.S. Military Entrance Processing Command (MEPCOM), and a small contingency of leases for the 177<sup>th</sup> Armored Brigade at Camp Shelby, MS.

Revised leasing projections for SOUTHCOM in Miami are based on the most recent Housing Requirements and Market Analysis (HRMA) results, Economic Analysis, Command projections, and historical lease execution from FY21 and FY22. Despite USAG Miami being identified as a Small Installation Privatization Initiative (SIPI) site, the leasing program will remain in place until there is a permanent housing solution found. At the end of FY23, Army Futures Command (AFC) ended leasing General Flag Officers Quarters (GFOQ) and is relying on the local housing market within Basic Allowance for Housing (BAH) rates. Austin, TX received a significant boost in BAH in FY23, which reduced their projected need for non-GFOQ leases.

Foreign Leasing: The FY 2025 foreign leasing program consists of approximately 3,359 homes that are leased under 10 USC 2828 and 10 USC 2834. Department of State (DoS) executes leases for Department of Defense (DoD) personnel in countries where DoS has sole contracting authority and/or at Embassy Leased Housing (ELH) is mandated. COVID-19 pandemic caused many overseas families assigned to ELH to return early to the United States and some assignments to foreign locations were delayed in FY20 and FY21. The Army is continuing to return to pre-COVID staffing at foreign embassies in FY25.

PROGRAM ADJUSTMENTS

The program is adjusted based on changes to both the domestic and foreign leasing programs. In Europe, where leasing is still the most cost-effective option for housing, inadequate units are being terminated and replaced with either Build-to-Lease homes or private rentals. Lack of adequate housing in the community drives the need for BTL efforts in Europe. There are continued leasing efforts in Belgium and the Netherlands to bring additional homes into the inventory for assignment.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
**LEASING**

RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

	\$ In Thousands	
1. <b>FY 2024 President's Budget Request</b>		<b>112,976</b>
2. <b>FY 2024 Current Estimate</b>		<b>112,976</b>
3. <b>Pricing Adjustments:</b>		2,540
a. Economic Inflation	2,260	
b. Civ Pay	-5	
c. Non-Pay/Non Fuel Inflation	285	
4. <b>Program Adjustment:</b> Cost growth is due to an increase in recruiting efforts (independent duty leases), and increased leasing requirements in Germany.		14,187
5. <b>FY 2025 President's Budget Request</b>		<b>129,703</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
**LEASING ACCOUNT, FH-4 DISPLAY**

	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units	Lease	(\$000)	Units	Lease	(\$000)	Units	Lease	(\$000)
	Supported	Months		Supported	Months		Supported	Months	
<b><u>DOMESTIC LEASING</u></b>									
Independent Duty, Various Locations	200	2,400	6,186	315	3,780	9,778	373	4,476	11,563
Hattiesburg, MS	25	300	687	25	300	760	25	300	760
Miami, FL	25	300	1,208	30	360	1,383	0	0	0
Miami (K&E)	5	60	731	5	60	804	5	60	804
Austin, TX (K&E)	4	48	236	0	0	0	0	0	0
Austin, TX	25	300	1,113	0	0	0	0	0	0
<b>Total Domestic</b>	<b>284</b>	<b>3,408</b>	<b>10,161</b>	<b>375</b>	<b>4,500</b>	<b>12,725</b>	<b>403</b>	<b>4,836</b>	<b>13,127</b>

	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units	Lease	(\$000)	Units	Lease	(\$000)	Units	Lease	(\$000)
	Supported	Months		Supported	Months		Supported	Months	
<b><u>FOREIGN LEASING</u></b>									
<b>EUSA (Korea)</b>									
Humphreys	1	12	44	1	12	44	0	0	0
<b>Total Korea</b>	<b>1</b>	<b>12</b>	<b>44</b>	<b>1</b>	<b>12</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>USAREUR</b>									
Germany	2,350	28,200	73,790	2,100	25,200	59,579	2,350	28,200	75,096
Belgium	100	1,200	5,019	100	1,200	5,114	100	1,200	5,300
Netherlands	75	900	3,485	75	900	3,657	75	900	3,698
Italy	605	7,260	21,075	605	7,260	19,589	615	7,380	20,299
<b>Total USAREUR</b>	<b>3,130</b>	<b>37,560</b>	<b>103,369</b>	<b>2,880</b>	<b>34,560</b>	<b>87,939</b>	<b>3,140</b>	<b>37,680</b>	<b>104,393</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 LEASING ACCOUNT, FH-4 DISPLAY (Continued)

	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)
<b>FOREIGN LEASING</b>									
<b>Department of State (DoS) Leasing</b>									
<b>-- Reimbursed Foreign</b>									
Albania	1	12	37	1	12	39	2	24	80
Angola	1	12	165	1	12	167	1	12	168
Argentina	2	24	151	2	24	153	2	24	175
Armenia	1	12	39	1	12	40	1	2	40
Austria	0	0	0	0	0	0	1	12	12
Azerbaijan	1	12	48	1	12	48	3	36	120
Barbados	0	0	0	0	0	0	2	24	85
Belgium	4	48	200	4	48	202	4	48	210
Belize	1	12	65	1	12	66	0	0	0
Bosnia	2	24	67	2	24	67	2	24	75
Botswana	0	0	0	0	0	0	2	24	70
Brazil	10	120	604	10	120	606	10	120	620
Bulgaria	1	12	42	1	12	43	1	12	45
Burkina Faso	2	24	97	2	24	99	2	24	105
Brurundi	0	0	0	0	0	0	2	24	48
Cabo Verde	0	0	0	0	0	0	2	24	45
Chad	1	12	66	1	12	67	1	12	68
Chile	5	60	363	5	60	363	4	48	370
Colombia	15	180	956	20	240	960	18	216	986
Congo	0	0	0	0	0	0	1	12	25
Cote D'Ivoire	3	36	440	3	36	442	3	36	445
Croatia	1	12	39	1	12	40	0	0	0
Cyprus	0	0	0	0	0	0	2	24	68
Czech Republic	2	24	94	2	24	96	2	24	112
Denmark	0	0	0	0	0	0	2	24	125
Djibouti	2	24	103	2	24	106	2	24	115
Dominican Republic	6	72	435	6	72	436	0	0	0
<b>Subtotals</b>	<b>61</b>	<b>732</b>	<b>4011</b>	<b>66</b>	<b>792</b>	<b>4040</b>	<b>72</b>	<b>854</b>	<b>4212</b>



DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 LEASING ACCOUNT (Continued)

	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)
<b>FOREIGN LEASING</b>									
Department of State (DoS) Leasing									
-- Reimbursed Foreign									
Ecuador	2	24	129	2	24	132	2	24	163
Egypt	1	12	54	1	12	55	2	24	63
El Salvador	5	60	386	5	60	389	5	60	389
Estonia	2	24	105	2	24	107	3	36	142
Ethiopia	3	36	165	3	36	165	4	48	175
France	10	120	825	10	120	827	10	120	827
Gabon	1	12	70	1	12	71	1	12	72
Georgia	10	120	371	10	120	373	10	120	373
Germany	2	24	93	2	24	95	2	24	95
Ghana	1	12	56	1	12	57	0	0	0
Greece	1	12	50	1	12	51	2	24	101
Guatemala	0	0	0	0	0	0	1	12	24
Guinea	1	12	36	1	12	37	2	24	68
Guyana	4	48	208	4	48	210	4	48	210
Haiti	3	36	153	3	36	157	3	36	157
Honduras	0	0	0	0	0	0	1	12	24
Hungary	2	24	89	2	24	90	2	24	180
India	2	24	55	2	24	55	2	24	55
Ireland	1	12	40	1	12	40	1	12	45
Israel	8	96	545	8	96	554	8	96	554
Italy	0	0	0	0	0	0	2	24	110
Ivory Coast	0	0	0	0	0	0	2	24	58
Jamaica	2	24	96	2	24	96	2	24	100
Jordan	2	24	216	2	24	219	2	24	220
Kazakhstan	0	0	0	0	0	0	1	12	42
Kenya	7	84	436	5	60	439	7	84	479
Kosovo	2	24	67	2	24	67	0	0	0
Kuwait	1	12	54	1	12	54	3	36	123
<b>Subtotals</b>	<b>73</b>	<b>876</b>	<b>4299</b>	<b>71</b>	<b>852</b>	<b>4340</b>	<b>84</b>	<b>1008</b>	<b>4849</b>

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 LEASING ACCOUNT (Continued)

FOREIGN LEASING	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units	Lease	(\$000)	Units	Lease	(\$000)	Units	Lease	(\$000)
	Supported	Months		Supported	Months		Supported	Months	
<b>Department of State (DoS) Leasing</b>									
<b>-- Reimbursed Foreign</b>									
Latvia	0	0	0	0	0	0	4	48	124
Lithuania	4	48	194	0	0	0	0	0	0
London	0	0	0	0	0	0	4	48	241
Madagascar	1	12	24	1	12	25	0	0	0
Malawi	2	24	113	2	24	115	2	24	115
Mali	1	12	55	0	0	0	0	0	0
Mauritania	1	12	45	1	12	47	1	12	48
Mauritius	1	12	89	1	12	91	1	12	91
Mexico	2	24	153	2	24	157	2	24	157
Moldova	1	12	50	0	0	0	0	0	0
Montenegro	1	12	51	1	12	51	1	12	51
Morocco	4	48	318	4	48	318	4	48	318
Mozambique	1	12	58	1	12	58	0	0	0
N. Macedonia	0	0	0	0	0	0	2	24	25
Nepal	1	12	41	0	0	0	0	0	0
New Zealand	1	12	59	1	12	59	1	12	59
Niger	0	0	0	0	0	0	4	48	55
Norway	2	24	145	2	24	145	0	0	159
Oman	3	36	347	3	36	348	3	36	348
Paraguay	0	0	0	0	0	0	2	24	85
Panama	0	0	0	0	0	0	2	24	86
Peru	3	36	212	3	36	213	3	36	215
Philippines	2	24	171	2	24	173	0	0	0
Romania	4	48	107	4	48	111	0	0	0
Rwanda	1	12	26	1	12	28	0	0	0
Senegal	2	24	202	2	24	204	2	24	204
Serbia	3	36	138	3	36	140	0	0	0
<b>Subtotals</b>	<b>41</b>	<b>492</b>	<b>2598</b>	<b>34</b>	<b>408</b>	<b>2283</b>	<b>38</b>	<b>456</b>	<b>2381</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
LEASING ACCOUNT (Continued)

	FY2023 (Estimate)			FY2024 (Estimate)			FY2025 (Estimate)		
	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)	Units Supported	Lease Months	(\$000)
<b><u>FOREIGN LEASING</u></b>									
<b>Department of State (DoS) Leasing</b>									
<b>-- Reimbursed Foreign</b>									
Sierra Leone	1	12	66	0	0	0	0	0	0
Singapore	0	0	0	0	0	0	2	24	24
Slovakia	1	12	44	1	12	45	2	24	75
Slovenia	1	12	36	0	0	0	0	0	0
Sri Lanka	1	12	56	1	12	58	2	24	100
Suriname	2	24	128	0	0	0	0	0	0
Tanzania	0	0	0	0	0	0	1	12	65
The Netherlands	1	12	123	0	0	0	0	0	0
Tunisia	3	36	96	3	36	98	5	60	98
Turkey	9	108	264	9	108	267	3	36	29
Uganda	2	24	100	2	24	104	3	36	37
Ukraine	5	60	270	0	0	0	0	0	0
United Kingdom	4	48	494	0	0	0	0	0	0
Uruguay	4	48	325	0	0	0	0	0	0
Uzbekistan	2	24	70	2	24	72	2	24	61
Vietnam	1	12	45	1	12	46	2	24	85
Zambia	0	0	0	0	0	0	1	12	47
<b>Subtotal</b>	<b>37</b>	<b>444</b>	<b>2117</b>	<b>19</b>	<b>228</b>	<b>690</b>	<b>23</b>	<b>276</b>	<b>621</b>
<b>Total Foreign DoS Leasing</b>	<b>212</b>	<b>2,544</b>	<b>13,025</b>	<b>190</b>	<b>2,280</b>	<b>11,353</b>	<b>217</b>	<b>2,594</b>	<b>12,063</b>
<b>Other Foreign Leasing</b>									
Poland	1	12	67	1	12	72	2	24	120
Qatar	10	120	833	10	120	843	0	0	0
<b>Total Other Foreign Leasing</b>	<b>11</b>	<b>132</b>	<b>900</b>	<b>11</b>	<b>132</b>	<b>915</b>	<b>2</b>	<b>24</b>	<b>120</b>
<b>Total Foreign Leasing</b>	<b>3,354</b>	<b>40,248</b>	<b>117,338</b>	<b>3,082</b>	<b>36,984</b>	<b>100,251</b>	<b>3,359</b>	<b>40,298</b>	<b>116,576</b>
<b>TOTAL LEASING PROGRAM</b>	<b>3,638</b>	<b>43,656</b>	<b>127,499</b>	<b>3,457</b>	<b>41,484</b>	<b>112,976</b>	<b>3,762</b>	<b>45,134</b>	<b>129,703</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
LEASING ACCOUNT (Continued)

March 2024

FY 2025 SUMMARY SHEET FOR FOREIGN HIGH-COST LEASES

<u>COUNTRY</u>	<u>TOTAL LEASES</u>	<u>HIGH-COST LEASES</u>	<u>FY 1988 FOREIGN CURRENCY</u>	<u>FY 1988 EXCHANGE RATE</u>	<u>FY 2025 BUDGET RATE</u>	<u>FY 2025 EST. THRESHOLD</u>	<u>EST. UNIT COST</u>
Belgium	100	16	B Franc	42.77	0.9249 (Euro)	\$62,944	\$96,802
Netherlands	75	2	Guilder	2.33	0.9249 (Euro)	\$62,877	\$67,995
Italy	615	100	Lira	73.76	0.9249 (Euro)	\$61,983	\$59,062
Germany	2,350	400	Deutsche Mark	1.585	0.9249 (Euro)	\$69,395	\$68.960
Poland	2	2	Zloty	495.08	n/a	\$61,403	\$58,555

The threshold for classifying foreign leases as high-cost leases is determined by first adjusting the \$20,000 authority for CPI changes. If the country uses the Euro, then the CPI-adjusted \$20,000 (\$25,000 in Italy) authority is multiplied by the result of the conversion-to-Euro adjusted rate divided by the FY budget rate. The conversion to Euro adjusted rate is the FY 1988 currency rate divided by the official, permanent Euro conversion rate – for Belgium - 42.77; the Netherlands - 2.33; Italy – 73.76; Germany – 1.585; Poland – 495.08. For non-EU countries, the CPI-adjusted \$20,000 (\$25,000 in Italy and \$35,000 in Korea) authority is adjusted for exchange fluctuations since FY 1988. Leases exceeding a country’s threshold are counted against the Army’s high-cost lease allocation.

<u>\$20K CPI Est. FY 2023</u>		<u>FY 1988 Rate</u>		<u>Permanent Belgium Franc/Guilder/Lira/D Mark/Zloty to Euro Conversion Rate</u>		<u>FY 2025 Euro Budget Rate</u>		<u>FY 2025 High-Cost Threshold</u>
\$58,170	x	(42.77	÷	40.34	÷	0.9249)	=	\$66,682
\$58,170	x	(2.33	÷	2.20	÷	0.9249)	=	\$66,610
\$58,170	x	(73.76	÷	70.65	÷	0.9249)	=	\$66,662
\$58,170	x	(1.585	÷	1.356	÷	0.9249)	=	\$73,515
\$58,170	x	(495.08	÷	478.68	÷	0.9249)	=	\$65,048

Note: Department of State Housing Pool participants are not subject to the maximum lease amounts cited for foreign leases in Section 2828(e)(1) of Title 10, United States Code. Clarification of participation in Department of State Housing Pools is discussed in Section 2834 of Title 10, United States Code.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
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 MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI)

(\$ in Thousands)

FY 2025 Budget Request	\$69,579
FY 2024 Program Budget	\$86,019

**PURPOSE AND SCOPE**

The Department of the Army continues to employ the tools authorized under 10 USC 2871-2886 to execute a family housing privatization program. The goal of this program is to improve the well-being of Army families by providing quality, affordable family housing in the United States (U.S.) at locations where adequate local housing is not available in the off-post community. The Military Housing Privatized Initiative (MHPI) (formerly known as the Residential Communities Initiative or RCI) family housing portfolio currently consists of approximately 86,600 privatized end-state family housing units at 51 military installations, representing almost 100% of the Army’s on-post family housing inventory in the U.S.

The Initial Development Period (IDP) for Army MHPI family housing projects varies from three to fourteen years and is the timeframe in which all inadequate family housing units in a project or at an installation are renovated or replaced and construction of additional units is completed. The Army has one ongoing IDP for the Small Installation Privatization Initiative (SIPI) which will run through spring of 2027. All remaining projects are completing out-year development plans (ODPs). The ODPs are typically in five-year increments across the life of the privatization agreement and continue the work and upkeep to maintain privatized family housing units.

The Army maintains oversight of the MHPI portfolio through a rigorous Portfolio and Asset Management (PAM) process. The PAM process was revised because of P.Ls 116-92, 116-283, and 117-81.

**Program Summary**

The FY 2025 funding request provides \$69,579,000 for MHPI PAM, oversight and operations. Funding will support civilian pay, travel, ground lease compliance and supplemental agreement processing, environmental and real estate assessments, training, financial consultant services, and the privatization modules in the Department of Defense system, enterprise Military Housing (eMH).

Oversight of this program continues to evolve to correct PAM gaps and issues identified since 2019 and to meet statutory requirements in P.Ls 116-92, 116-283, and 117-81

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing

MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI) (Continued)

Estimated Basic Allowance for Housing (BAH) To Be Paid To Members Living In Privatized Housing

It is estimated that the Army will pay basic allowance for housing (BAH) under section 403 of title 37 to members living in privatized housing the amounts of \$1,788,000,000 in FY 2024 and \$1,817,000,000 in FY 2025. The number of units of military family housing upon which these estimated payments are made is 79,350 in FY 2024 and 79,350 in FY 2025. The number of units of military unaccompanied housing upon which these estimated payments are made is 1,443 in FY 2024 and 1,443 FY 2025.

These estimates meet the reporting requirement stipulated in 10 USC 2884 (b) (2). However, it must be noted that it is difficult to project the true cost of BAH allowances provided to members living in privatized housing. BAH allowances for members in privatized housing are not specifically tracked in budget or execution data, as these members receive the same allowances as those who live on the economy. BAH accounting data is available for only the various categories of payments (for instance, domestic with and without dependents, partial, overseas housing allowances, etc.).

The table below summarizes FY 2025 RCI Family Housing program costs (\$ in Thousands):

Installation Level Program/Project Management and Oversight (Army Material Command)	\$27,713
Environmental/Real Estate/Legal (U.S. Army Corps of Engineers)	\$1,963
Portfolio Management/Advisory Support (Headquarters, Department of the Army)	\$39,903
Total	\$69,579

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing

PRIVATIZATION  
 RECONCILIATION OF INCREASES AND DECREASES  
 EXHIBIT OP-5

	\$ In Thousands	
1. <b>FY 2024 President's Budget Request</b>		<b>86,019</b>
2. <b>FY 2024 Current Estimate</b>		<b>86,019</b>
3. <b>Pricing Adjustments:</b>		<b>1,820</b>
a. Economic Inflation	1,720	
b. Civ Pay	-11	
c. Non-Pay/Non-Fuel Inflation	111	
4. <b>Program Adjustment:</b> Growth in MHPI funding in FY24 reflects \$34M increase to complete whole house inspections mandated in the FY20/21 NDAA's. The FY25 Budget Estimate normalized due to a requirement adjustment in the Army's MHPI program.		-18,260
5. <b>FY 2025 President's Budget Request</b>		<b>69,579</b>

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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**DEPARTMENT OF THE ARMY**  
**Fiscal Year (FY) 2025 Budget Estimates**  
**Army Family Housing**  
**MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI)**  
**FH-6 Exhibit**

Privatization Date <sup>1</sup>	MHPI Project Name <sup>2</sup>	Installation/State <sup>3</sup>	Approved by OSD & OMB <sup>4</sup>						Actual/Current Plan <sup>8</sup>						MHPI Authorities <sup>13</sup>	
			No. Units Conveyed <sup>5</sup>	No. End State Units <sup>6</sup>	Funding Source(s) <sup>7</sup>				No. Units Conveyed <sup>9</sup>	No. End State Units <sup>10</sup>	Total No. Units in Current Inventory <sup>11</sup>	Funding Source(s) <sup>12</sup>				
					Amount (\$M) <sup>7a</sup>	Budget Year(s) <sup>7b</sup>	Type of Funds <sup>7c</sup>	Source Project Name <sup>7d</sup>				Amount (\$M) <sup>12</sup>	Budget Year(s) <sup>12</sup>	Type of Funds <sup>12</sup>		Source Project Name <sup>12</sup>
Nov-99	Fort Carson Family Housing, LLC	Fort Carson/CO	1,823	3,456	98.300 37.600	FY08 FY09	FHIF FHIF	68878 75333	1,823	3,368	3,207	98.300 37.600	FY08 FY09	FHIF FHIF	68878 75333	2,3,5
Nov-01	Fort Hood Family Housing, LP	Fort Hood/TX	5,622	5,912	52.000	FY09	FHIF	75301	5,622	5,912	5,644	52.000	FY09	FHIF	75301	3,5
Apr-02	Lewis-McChord Communities, LLC	Joint Base Lewis-McChord/WA	4,615	4,959	72.700 16.200	FY08 FY08	FHIF FHIF	68876 UNK	4,615	5,249	5,159	72.700 16.200	FY08 FY08	FHIF FHIF	68876 UNK	3,5
May-02	Meade Communities, LLC	Fort Meade/MD	2,862	2,627	0.000	N/A	N/A	N/A	2,862	2,627	2,628	0.000	N/A	N/A	N/A	3,5
Aug-03	Bragg Communities, LLC	Fort Bragg/NC	5,375	6,238	49.437 44.400 5.400	FY02 FY08 FY10	FHIF FHIF FHIF	55079 68875 66655	5,375	6,238	6,104	49.437 44.400 5.400	FY02 FY08 FY10	FHIF FHIF FHIF	55079 68875 66655	3,5
Oct-03	Monterey Bay Military Housing, LLC	Presidio of Monterey/CA	2,668	1,565	0.000	N/A	N/A	N/A	2,668	1,565	2,508	0.000	N/A	N/A	N/A	3,5
Nov-03	Stewart Hunter Housing, LLC	Fort Stewart/GA Hunter Army Airfield/GA	2,926	3,477	37.374 5.201	FY02 FY09	FHIF FHIF	55179 76243	2,926	3,268	3,268	37.374 5.201	FY02 FY09	FHIF FHIF	55179 76243	3,5
Dec-03	Fort Belvoir Residential Communities	Fort Belvoir/VA	2,070	2,106	0.000	N/A	N/A	N/A	2,070	2,154	2,143	0.000	N/A	N/A	N/A	3,5
Dec-03	Campbell Crossing, LLC	Fort Campbell/KY	4,235	4,457	60.105 28.000	FY02 FY06	FHIF FHIF	55176 62219	4,235	4,457	4,457	60.105 28.000	FY02 FY06	FHIF FHIF	55176 62219	3,5
Mar-04	California Military Communities	Fort Irwin/CA Moffett Field/CA Camp Parks/CA	2,290	2,982	26.660 31.000 30.000	FY06 FY07 FY10	FHIF FHIF FHIF	62216 65193 72702	2,290	2,895	2,895	26.660 31.000 30.000	FY06 FY07 FY10	FHIF FHIF FHIF	62216 65193 72702	3,5
Jun-04	Fort Hamilton Housing, LLC	Fort Hamilton/NY	293	228	2.175 3.000	FY02 FY09	FHIF FHIF	56859 56859	293	228	228	2.175 3.000	FY02 FY09	FHIF FHIF	56859 56859	3,5
Jul-04	Fort Detrick / Walter Reed Army Medical Center Housing, LLC	Fort Detrick/MD Walter Reed Army Medical Center/DC	410	602	1.186 0.099	FY02 FY02	FHIF FHIF	56858 56860	410	593	593	1.186 0.099	FY02 FY02	FHIF FHIF	56858 56860	3,5
Sep-04	Polk Communities, LLC	Fort Polk/LA	3,466	3,933	53.655 18.392	FY03 FY10	FHIF FHIF	57430 72704	3,466	3,661	3,613	53.655 18.392	FY03 FY10	FHIF FHIF	57430 72704	2,3,5
Oct-04	Island Palm Communities, LLC	Fort Shafter/HI Schofield Barracks/HI Helemano Military Reservation/HI Wheeler Army Airfield/HI Aliamanu Military Reservation/HI Tripler Army Medical Center/HI Red Hill, HI	8,132	7,378	0.000	N/A	N/A	N/A	8,132	7,240	7,579	0.000	N/A	N/A	N/A	3,5
Dec-04	Fort Eustis / Fort Story Housing LLC	Joint Base Langley-Eustis/VA Joint Expeditionary Base Little Creek- Fort Story/VA	1,115	1,132	14.800 6.500 19.960	FY03 FY10 FY11	FHIF FHIF FHIF	57432 66657 72711	1,115	1,131	1,131	14.800 6.500 19.960	FY03 FY10 FY11	FHIF FHIF FHIF	57432 66657 72711	3,5
Mar-05	Fort Leonard Wood Family Communities, LLC	Fort Leonard Wood/MO	2,496	1,806	29.000 15.750 50.000	FY03 FY09 FY24	FHIF FHIF FHIF	57435 57435 XXXX	2,496	1,806	1,804	29.000 15.750 50.000	FY03 FY09 FY24	FHIF FHIF FHIF	57435 57435 XXXXX	3,5
Mar-05	Fort Sam Houston Family Housing, LP	Joint Base San Antonio/TX	925	925	6.600	FY04	FHIF	57811	925	925	925	6.600	FY04	FHIF	57811	3,5

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI)  
FH-6 Exhibit (Continued)

Privatization Date <sup>1</sup>	MHPI Project Name <sup>2</sup>	Installation/State <sup>3</sup>	Approved by OSD & OMB <sup>4</sup>						Actual/Current Plan <sup>8</sup>						MHPI Authorities <sup>13</sup>	
			No. Units Conveyed <sup>5</sup>	No. End State Units <sup>6</sup>	Funding Source(s) <sup>7</sup>				No. Units Conveyed <sup>9</sup>	No. End State Units <sup>10</sup>	Total No. Units in Current Inventory <sup>11</sup>	Funding Source(s) <sup>12</sup>				
					Amount (\$M) <sup>7a</sup>	Budget Year(s) <sup>7b</sup>	Type of Funds <sup>7c</sup>	Source Project Name <sup>7d</sup>				Amount (\$M) <sup>12</sup>	Budget Year(s) <sup>12</sup>	Type of Funds <sup>12</sup>		Source Project Name <sup>12</sup>
May-05	Fort Drum Mountain Community Homes, LLC	Fort Drum/NY	2,272	3,669	52.000 75.000	FY04 FY07	FHIF FHIF	58559 65191	2,272	3,793	3,793	52.000 75.000	FY04 FY07	FHIF FHIF	58559 65191	3,5
Jul-05	Fort Bliss/White Sands Missile Range Housing LP	Fort Bliss/TX White Sands Missile Range/NM	3,315	4,351	38.000 30.000 4.960 12.600 35.600 127.000 50.000	FY04 FY05 FY06 FY07 FY08 FY09 FY24	FHIF FHIF FHIF FHIF FHIF FHIF FHIF	57813 57070 62224 66313 68867 71215 XXXX	3,315	4,843	4,602	38.000 30.000 4.960 12.600 35.600 127.000 50.000	FY04 FY05 FY06 FY07 FY08 FY09 FYXX	FHIF FHIF FHIF FHIF FHIF FHIF FHIF	57813 57070 62224 66313 68867 71215 XXXX	3,5
Jan-06	Fort Benning Family Communities, LLC	Fort Benning/GA	3,945	4,000	55.150	FY05	FHIF	57812	3,945	4,000	4,001	55.150	FY05	FHIF	57812	3,5
Mar-06	Fort Leavenworth Frontier Heritage Communities, LLC	Fort Leavenworth/KS	1,578	1,583	15.000	FY05	FHIF	58557	1,578	1,583	1,695	15.000	FY05	FHIF	58557	3,5
Apr-06	Rucker Communities, LLC	Fort Rucker/AL	1,512	1,476	24.000	FY05	FHIF	57815	1,512	1,476	1,476	24.000	FY05	FHIF	57815	3,5
May-06	Carlisle / Picatinny Family Housing LP	Carlisle Barracks/PA Picatinny Arsenal/NJ	429	348	0.494 22.000 16.940 14.970	FY02 FY04 FY06 FY11	FHIF FHIF FHIF FHIF	56857 59123 UNK 66738	429	348	348	0.494 22.000 16.940 14.970	FY02 FY04 FY06 FY11	FHIF FHIF FHIF FHIF	56857 59123 UNK 66738	3,5
May-06	Fort Eisenhower Housing, LLC	Fort Eisenhower/GA	876	887	9.000 50.000 50.000	FY05 FY24 FY25	FHIF FHIF FHIF	57814 XXXX XXXX	876	1,080	1,072	9.000 50.000 50.000	FY05 FY24 FY25	FHIF FHIF FHIF	57814 XXXX XXXX	3,5
Jul-06	Riley Communities, LLC	Fort Riley/KS	3,114	3,514	8.400 8.300 30.000 33.000 67.000 7.200	FY04 FY04 FY05 FY05 FY06 FY10	FHIF FHIF FHIF FHIF FHIF FHIF	60301 60320 60223 60531 62218 UNK	3,114	3,827	3,870	8.400 8.300 30.000 33.000 67.000 7.200	FY04 FY04 FY05 FY05 FY06 FY10	FHIF FHIF FHIF FHIF FHIF FHIF	60301 60320 60223 60531 62218 UNK	3,5
Oct-06	Redstone Communities, LLC	Redstone Arsenal/AL	462	230	0.590	FY05	FHIF	57810	462	353	353	0.590	FY05	FHIF	57810	3,5
Dec-06	Knox Hills, LLC	Fort Knox/KY	2,998	2,563	31.000 26.700 13.995	FY05 FY10 FY10	FHIF FHIF FHIF	58556 66654 72703	2,998	2,563	2,382	31.000 26.700 13.995	FY05 FY10 FY10	FHIF FHIF FHIF	58556 66654 72703	3,5
Aug-07	Sill Communities, LLC	Fort Sill/OK	1,411	1,728	26.680 30.500 20.320	FY07 FY08 FY10	FHIF FHIF FHIF	62443 66642 72707	1,411	1,728	1,808	26.680 30.500 20.320	FY07 FY08 FY10	FHIF FHIF FHIF	62443 66642 72707	3,5
Sep-07	Fort Lee Commonwealth Communities, LLC	Fort Lee/VA	1,206	1,493	13.464 19.305	FY06 FY06	FHIF FHIF	61730 62263	1,206	1,506	1,506	13.464 19.305	FY06 FY06	FHIF FHIF	61730 62263	3,5
Aug-08	Fort Jackson Housing, LLC	Fort Jackson/SC	1,162	850	15.000 43.900	FY05 FY08	FHIF FHIF	60215 66644	1,162	850	850	15.000 43.900	FY05 FY08	FHIF FHIF	60215 66644	3,5
Aug-08	West Point Housing, LLC	U.S. Military Academy at West Point/NY	961	824	22.000	FY07	FHIF	62504	961	824	821	22.000	FY07	FHIF	62504	3,5
Apr-09	Fort Huachuca - Yuma Proving Ground Communities, LLC	Fort Huachuca/AZ Yuma Proving Ground/AZ	1,570	1,169	0.000	N/A	N/A	N/A	1,570	1,270	1,270	0.000	N/A	N/A	N/A	3,5
Apr-09	North Haven Communities, LLC	Fort Wainwright/AK Fort Greely/AK	1,976	1,815	25.000 30.000 36.200 52.000 33.910	FY08 FY09 FY09 FY10 FY11	FHIF FHIF FHIF FHIF FHIF	66641 66646 66647 66643 75305	1,976	1,926	2,015	25.000 30.000 36.200 52.000 33.910	FY08 FY09 FY09 FY10 FY11	FHIF FHIF FHIF FHIF FHIF	66641 66646 66647 66643 75305	2,3,5
Dec-09	Aberdeen Proving Ground Communities, LLC	Aberdeen Proving Ground/MD	1,006	372	14.000	FY09	FHIF	75304	1,006	372	810	14.000	FY09	FHIF	75304	3,5
Aug-23	Small Installation - Privatization Initiative	USAG Miami/FL Rock Island Arsenal/IL Soldier Systems Center Natick/MA Fort Buchanan/PR Fort Hunter Liggett/CA Fort McCoy/WI Tobyhanna Army Depot/PA	397	481	37.064	FY20	FHIF	89938	TBD	481	TBD	37.064	FY20	FHIF	89938	3,5
<b>Grand Totals<sup>14</sup></b>			<b>81,513</b>	<b>85,136</b>	<b>2,093.673</b>				<b>81,116</b>	<b>86,140</b>	<b>86,558</b>	<b>2,093.673</b>				

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI)  
 FH-6 Exhibit (Continued)

**NOTES:**

- 1 - The date the real property is transferred (land and family housing units) to the private owner/developer, and when Service members become entitled to receive Basic Allowance for Housing (BAH).
- 2 - Provide the name of the MHPI Project given to the privatization project, including the name given to integrated/grouped projects. The MHPI project name should be consistent with the MHPI project name used in the previously approved OSD/OMB Scoring report and/or subsequent notification to Congress.
- 3 - List the MHPI project location by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 4 - This section relates the previously-approved OSD/OMB project scope and funding amounts contained in the scoring package and/or subsequent Notification of Funds Transfer letters to Congress.
- 5 - Provide the number of family housing units to be conveyed by installation and state to the Developer, including each installation and state incorporated into the integrated/grouped MHPI project, as previously-approved in the OSD/OMB Scoring report.
- 6 - Provide the end state number of family housing units by installation and state to the Developer, including each installation/state incorporated into the integrated/grouped MHPI project, as previously-approved in the OSD/OMB Scoring report.
- 7 - Provide all of the funding source information for the MHPI project as reflected in the previously-approved OSD/OMB report and consistent with the project summary details accompanying the Notification of Transfer letter to Congress, such as:
  - a. The amount of funds to be used for the Government's cost of the project (i.e., equity contribution, credit subsidy costs, differential lease payments, etc.).
  - b. The fiscal year(s) of the funding sources to be used to cover the Government's cost of the MHPI project.
  - c. The type of funds to be used to cover the Government's cost of the MHPI project.
  - d. The project(s) that are used to source the Government's cost of the privatization project. UNK = Unknown/not available
- 8 - This section relates to the Military Departments' actual and/or current plan, which might or might not be consistent with the details contained in the previously-approved OSD/OMB Scoring report and project summary to Congress for the MHPI project due to extenuating circumstances.
- 9 - Provide the actual and/or revised planned number of family housing units conveyed to the Developer by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 10 - Provide the actual and/or revised, planned number of family housing end state units by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 11 - Provide the total number of privatized family housing units in the inventory for each MHPI project by installation/state, including each installation/state incorporated into the integrated/grouped MHPI project, regardless if they are currently occupied or not.
- 12 - Provide all the "actual and/or current" funding sources used to fund the MHPI project, which might or might not be consistent with the details contained in the previous-approved OSD/OMB Scoring report and project summary (i.e., project amount, budget year of funds, source project, appropriation) to Congress for the MHPI project due to extenuating circumstances. If possible and/or available, please provide the requested funding information by installation/state. UNK = Unknown/not available
- 13 - Provide the applicable MHPI authorities in subchapter IV of Chapter 169 in title 10 U.S.C. was used and/or proposed to be used for the privatization project. Designators are as follows:
  - 1 = 10 USC 2873 - Government Direct Loans
  - 2 = 10 USC 2873 - Loan Guarantees
  - 3 = 10 USC 2875 - Investments, such as DoD Equity Contributions in non-governmental entities
  - 4 = 10 USC 2877 - Differential Lease Payments
  - 5 = 10 USC 2878 - Conveyance or Lease of Existing Property and Facilities
- 14 - Totals of number of units conveyed, number of end state units, and funding amounts.

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing  
UH-6 Exhibit**

Privatization Date <sup>1</sup>	MHPI Project Name <sup>2</sup>	Installation/State <sup>3</sup>	Approved by OSD & OMB <sup>4</sup>						Actual/Current Plan <sup>8</sup>						MHPI Authorities <sup>13</sup>	
			No. Units Conveyed <sup>5</sup>	No. End State Units <sup>6</sup>	Funding Source(s) <sup>7</sup>			No. Units Conveyed <sup>9</sup>	No. End State Units <sup>10</sup>	Total No. Units in Current Inventory <sup>11</sup>	Funding Source(s) <sup>12</sup>					
					Amount (\$M) <sup>7a</sup>	Budget Year(s) <sup>7b</sup>	Type of Funds <sup>7c</sup>				Source Project Name <sup>7d</sup>	Amount (\$M) <sup>12</sup>	Budget Year(s) <sup>12</sup>	Type of Funds <sup>12</sup>		Source Project Name <sup>12</sup>
Mar-04	Villages at Ft Irwin, California Military Communities	Fort Irwin/CA	0	200	\$0.00	N/A	N/A	N/A	0	200	200	\$0.00	N/A	N/A	N/A	4
Dec-07	Randolph Pointe, Bragg Communities, LLC	Fort Bragg/NC	0	312	\$0.00	N/A	N/A	N/A	0	432	432	\$0.00	N/A	N/A	N/A	4
Dec-07	Marne Point, Stewart Hunter Housing, LLC	Fort Stewart/GA	0	334	\$0.00	N/A	N/A	N/A	0	334	334	\$0.00	N/A	N/A	N/A	4
Jul-07	The Timbers, Fort Drum Mountain Community Homes, LLC	Fort Drum/NY	0	192	\$0.00	N/A	N/A	N/A	0	192	192	\$0.00	N/A	N/A	N/A	4
Dec-12	Reece Crossings, Meade Apartments, LLC	Fort Meade/MD	0	432	\$0.00	N/A	N/A	N/A	0	434	434	\$0.00	N/A	N/A	N/A	4
Aug-23	Small Installation - Miami Project	USAG Miami/FL	0	60	\$0.00	N/A	N/A	N/A	0	60	0	\$0.00	N/A	N/A	N/A	5
<b>Grand Totals<sup>14</sup></b>			0	1,530	\$0.00				0	1,652	1,592	0.000				

**NOTES:**

- 1 - The date the real property is transferred (land and family housing units) to the private owner/developer, and when Service members become entitled to receive Basic Allowance for Housing (BAH).
- 2 - Provide the name of the MHPI Project given to the privatization project, including the name given to integrated/grouped projects. The MHPI project name should be consistent with the MHPI project name used in the previously approved OSD/OMB Scoring report and/or subsequent notification to Congress.
- 3 - List the MHPI project location by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 4 - This section relates the previously-approved OSD/OMB project scope and funding amounts contained in the scoring package and/or subsequent Notification of Funds Transfer letters to Congress.
- 5 - Provide the number of unaccompanied housing units to be conveyed by installation and state to the Developer, including each installation and state incorporated into the integrated/grouped MHPI project, as previously-approved in the OSD/OMB Scoring report.
- 6 - Provide the end state number of unaccompanied housing units by installation and state to the Developer, including each installation/state incorporated into the integrated/grouped MHPI project, as previously-approved in the OSD/OMB Scoring report.
- 7 - Provide all of the funding source information for the MHPI project as reflected in the previously-approved OSD/OMB report and consistent with the project summary details accompanying the Notification of Transfer letter to Congress, such as:
  - a. The amount of funds to be used for the Government's cost of the project (i.e., equity contribution, credit subsidy costs, differential lease payments, etc.).
  - b. The fiscal year(s) of the funding sources to be used to cover the Government's cost of the MHPI project.
  - c. The type of funds to be used to cover the Government's cost of the MHPI project.
  - d. The project(s) that are used to source the Government's cost of the privatization project. UNK = Unknown/not available
- 8 - This section relates to the Military Departments' actual and/or current plan, which might or might not be consistent with the details contained in the previously-approved OSD/OMB Scoring report and project summary to Congress for the MHPI project due to extenuating circumstances.
- 9 - Provide the actual and/or revised planned number of unaccompanied housing units conveyed to the Developer by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 10 - Provide the actual and/or revised, planned number of family housing end state units by installation and state, including each installation/state incorporated into the integrated/grouped MHPI project.
- 11 - Provide the total number of privatized unaccompanied housing units in the inventory for each MHPI project by installation/state, including each installation/state incorporated into the integrated/grouped MHPI project, regardless if they are currently occupied or not.
- 12 - Provide all the "actual and/or current" funding sources used to fund the MHPI project, which might or might not be consistent with the details contained in the previous-approved OSD/OMB Scoring report and project summary (i.e., project amount, budget year of funds, source project, appropriation) to Congress for the MHPI project due to extenuating circumstances. If possible and/or available, please provide the requested funding information by installation/state. UNK = Unknown/not available
- 13 - Provide the applicable MHPI authorities in subchapter IV of Chapter 169 in title 10 U.S.C. was used and/or proposed to be used for the privatization project. Designators are as follows:
  - 1 = 10 USC 2873 - Government Direct Loans
  - 2 = 10 USC 2873 - Loan Guarantees
  - 3 = 10 USC 2875 - Investments, such as DoD Equity Contributions in non-governmental entities
  - 4 = 10 USC 2877 - Differential Lease Payments
  - 5 = 10 USC 2878 - Conveyance or Lease of Existing Property and Facilities
- 14 - Totals of number of units conveyed, number of end state units, and funding amounts.

DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Army Family Housing  
 REIMBURSABLE PROGRAM

(\$ in Thousands)

FY 2025 Budget Request	\$10,000
FY 2024 Program Budget	\$10,000

The Reimbursable program provides for the collection and use of payments for utilities and services, routine maintenance and repair, rents associated with the use of government housing by authorized occupants, and damages caused by occupant negligence. This account provides authority to incur costs for services and repair of damages to be reimbursed by collection of payments from Federal and non-Federal sources.

The following table shows the source of receipts for the Family housing account.

	FY 2024 (Program Budget)	FY 2025 (Budget Request)
Non-Federal Sources	8,000	8,000
Federal Sources	2,000	2,000

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Army Family Housing

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***Department of the Army  
Fiscal Year (FY) 2025  
President's Budget  
Submission***

**Homeowners Assistance Fund, Defense**

**JUSTIFICATION DATA SUBMITTED TO CONGRESS**

March 2024





March 2024

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
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March 2024

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense

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DEPARTMENT OF THE ARMY  
 Fiscal Year (FY) 2025 Budget Estimates  
 Homeowners Assistance Fund, Defense  
 SUMMARY

	(In Thousands)
FY 2025 Program/Appropriation	\$1,327/ -0-
FY 2024 Program/Appropriation	\$1,894/ -0-

Program and Scope

This fund finances the Department of Defense Homeowners Assistance Program (HAP). The HAP is a benefit program available to assist eligible beneficiaries in three categories:

- (1) Military and civilian Federal employee homeowners when the real estate market is adversely affected directly related to the closure or reduction-in-scope of operations due to Base Realignment and Closure (BRAC).
- (2) Service members who are wounded, injured, or made ill as a consequence of duties during a forward deployment after September 11, 2001; and
- (3) The spouses of a member of the Armed Forces or a civilian employee of the Department of Defense or the United States Coast Guard who is killed in the line of duty or in the performance of his or her duties during a deployment on or after September 11, 2001, in support of the Armed Forces or died from a wound, injury, or illness incurred in the line of duty during such a deployment.

HAP provides some financial assistance to these homeowners when they are unable to sell their homes under reasonable terms and conditions. Although HAP provides for acquisition of dwellings under certain circumstances, since there is no governmental requirement for these residential properties and the government must resell any properties it acquires immediately, HAP is therefore not subject to the general procedures for acquiring and disposing of Army real property. Moreover, HAP is not a claims program. All determinations made by the Secretary of Defense are final and conclusive and, by statute, are not subject to judicial review. Therefore, every effort must be made to ensure that each applicant is treated fairly and receives the maximum benefits for which he/she may be eligible within available appropriations.

Per DoD Directive 4165.50E, the Under Secretary of Defense for Acquisition, Technology, and Logistics (USD (AT&L)) has overall responsibility and, through the Office of the Assistant Secretary of Defense for Energy, Installations, and Environment provides oversight for this program. The Army, acting as the DoD Executive Agent for administering the HAP, uses the Headquarters, U. S. Army Corps of Engineers (HQUSACE) to implement the program.

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense

Program Summary

The FY 2025 budget requests authorization of appropriation in the amount of \$-0- to fund Homeowners Assistance Fund program expenses. The total program estimate for FY 2025 is \$1,326,784 and will be funded with revenue from sales of acquired properties (when available), and prior year unobligated balances. Program expenses include payments to homeowners for losses on private sales; costs of judicial foreclosures; property acquisitions by liquidating and/or assuming outstanding mortgages; partial payment of homeowners' lost equity on government acquisitions; retirement of debt after the sale of properties when the government assumes mortgages; and administrative expenses.

The Homeowners Assistance Fund, Defense (HAF) is a non-expiring revolving fund. The Program Financial Summary chart that follows shows that the fund receives funding from several sources: appropriations, borrowing authority, reimbursable authority, prior fiscal year unobligated balances, appropriation transfers, revenue from sale of acquired properties, and recovery of prior year obligations. The fund is not a profit-making endeavor. Although the proceeds from the sale of homes are returned to the fund, this revenue does not always replenish it nor totally fund projected requirements. Since the Homeowners Assistance Fund is not self-sustaining, periodic appropriations may be required to maintain its solvency as a revolving fund. In the past, Congress has authorized the transfer of funds from the BRAC account to the Homeowners Assistance Fund when BRAC programs cause HAP activity.

The FY 2025 HAP financial condition requires no budget request to fund the program requirements and maintain the fund's solvency. The program will maintain the fund's solvency with prior year carryover and revenue. Program activity and funding requirements for HAP are based on execution timelines and eligible Wounded, Ill, and Injured and Surviving Spouses. This estimate of zero request is based on no planned BRAC related closures or realignments or other non-BRAC unit restationing in FY 2025.

March 2024

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
AUTHORIZATION AND  
APPROPRIATION LANGUAGE

For use in the Homeowners Assistance Fund established pursuant to section 1013(d) of the Demonstration Cities and Metropolitan Development Act of 1966, as amended (42 U.S.C. 3374), [0] \$-0- to become available on October 1, 2025 and remain available until expended.

General Provision: Continue the annual provision of transfer authority from BRAC into HAP in the General Provisions of the Military Quality of Life and Veterans Affairs Appropriations Act.

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense**

The chart below is a summary of the funding for FY2023, FY2024 and FY2025

**PROGRAM FINANCIAL SUMMARY**

	ACTUAL ESTIMATE	BUDGET REQUEST	Budget Estimate
HOMEOWNERS ASSISTANCE FUND, DEFENSE	FY 2023	FY 2024	FY 2025
<b>PROGRAM RESOURCES</b>			
New Appropriation/TOA Requested	0	0	0
Indefinite Borrowing Authority	0	0	0
Transfer To/From Other Account/Permanently Reduced	0	0	0
Total Budget Authority Requested	0	0	0
<b>REIMBURSABLE RESOURCES</b>			
Reimbursable Authority	0	0	0
<b>OTHER PROGRAM RESOURCES</b>			
Prior FY Unoblig Bal Brought FWD	48,342,517	47,012,366	45,117,886
Unobligated Balance Transferred - TO / FROM	0	0	0
Anticipated Revenue from Sale of Real Property	0	0	0
Recovery of Prior Year Balances	0	0	0
<b>TOTAL PROGRAM RESOURCES</b>	<b>48,342,517</b>	<b>47,012,366</b>	<b>45,117,886</b>
<b>PLANNED PROGRAM EXECUTION</b>			
Payments to Homeowners	0	150,000	155,000
Other Operating Cost	1,330,151	1,744,480	1,171,784
Acquisition of Real Property	0	0	0
Mortgages Assumed	0	0	0
Retirement of Debt - Authority W/D	0	0	0
<b>TOTAL PLANNED PROGRAM EXPENSE</b>	<b>1,330,151</b>	<b>1,894,480</b>	<b>1,326,784</b>
<b>ANTICIPATED EOY UNOBLIGATED :</b>			
Unused - Mortgage Assumption Authority	0	0	0
Balance Carried Forward	47,012,366	45,117,886	43,791,102

**DEPARTMENT OF THE ARMY**  
**Fiscal Year (FY) 2025 Budget Estimates**  
**Homeowners Assistance Fund, Defense**  
**Workload and Obligation Data**  
**FY 2025**

	Budget Actual - FY 2023			Budget Enactment - FY 2024			Budget Request - FY 2025		
	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)
<b>1. INVESTMENT</b>									
a. Equity Payments	0	0	0	0	0	0	0	0	0
b. Liquidation of Mortgages									
(1) 1st Mortgage	0	0	0	0	0	0	0	0	0
(2) 2nd Mortgage	0	0	0	0	0	0	0	0	0
(3) Other Liens	0	0	0	0	0	0	0	0	0
c. Total: Payments	0	0	0	0	0	0	0	0	0
d. Mortgages Assumed	0	0	0	0	0	0	0	0	0
e. Total Investment		0			0			0	
<b>2. EXPENSE</b>									
a. Payments - Private Sales	0	0	0	3	150	50,000	3	155	51,500
b. Payments - Real Property	0	0	0	0	0	0	0	0	0
c. Payments - Foreclosures	0	0	0	0	0	0	0	0	0
d. Payments - Reimbursements/Refunds	0	0	0	0	0	0	0	0	0
e. Subtotal - Payments to Homeowners	0	0	0	3	150	50,000	3	155	51,500
f. Appraisals	0	0	0	0	0	0	0	0	0
g. Administrative Expense		916			943			972	
h. Total Expense - Acquisition		414			801			200	
<b>3. EXPENSE - MANAGEMENT &amp; DISPOSAL</b>									
a. Appraisals	0	0	0	0	0	0	0	0	0
b. Interest/Taxes/Insurance	0	0	0	0	0	0	0	0	0
c. Sales Expense	0	0	0	0	0	0	0	0	0
d. Maintenance & Operating Expense	0	0	0	0	0	0	0	0	0
e. Administrative Expense		0			0			0	
f. Total Expense Management & Disposal		0			0			0	
<b>4. TOTAL EXPENSE</b>		1,330			1,894			1,327	
<b>5. TOTAL PROGRAM - INVESTMENT AND EXPENSE</b>		1,330			1,894			1,327	

EXHIBIT HA-1

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
Workload and Obligation Data  
FY 2025**

	BRAC PROGRAMS								
	Budget Actual - FY 2023			Budget Enactment - FY 2024			Budget Request - FY 2025		
	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)
<b>1. INVESTMENT</b>									
a. Equity Payments	0	0	0	0	0	0	0	0	0
b. Liquidation of Mortgages									
(1) 1st Mortgage	0	0	0	0	0	0	0	0	0
(2) 2nd Mortgage	0	0	0	0	0	0	0	0	0
(3) Other Liens	0	0	0	0	0	0	0	0	0
c. Total: Payments	0	0	0	0	0	0	0	0	0
d. Mortgages Assumed	0	0	0	0	0	0	0	0	0
e. Total Investment		0			0			0	
<b>2. EXPENSE</b>									
a. Payments - Private Sales	0	0	0	0	0	0	0	0	0
b. Payments - Real Property	0	0	0	0	0	0	0	0	0
c. Payments - Foreclosures	0	0	0	0	0	0	0	0	0
d. Payments - Reimbursements/Refunds	0	0	0	0	0	0	0	0	0
e. Subtotal - Payments to Homeowners	0	0	0	0	0	0	0	0	0
f. Appraisals	0	0	0	0	0	0	0	0	0
g. Administrative Expense		0			0			0	
h. Total Expense - Acquisition		0			0			0	
<b>3. EXPENSE - MANAGEMENT &amp; DISPOSAL</b>									
a. Appraisals	0	0	0	0	0	0	0	0	0
b. Interest/Taxes/Insurance	0	0	0	0	0	0	0	0	0
c. Sales Expense	0	0	0	0	0	0	0	0	0
d. Maintenance & Operating Expense	0	0	0	0	0	0	0	0	0
e. Administrative Expense		0			0			0	
f. Total Expense Management & Disposal		0			0			0	
<b>4. TOTAL EXPENSE</b>		0			0			0	
<b>5. TOTAL PROGRAM - INVESTMENT AND EXPENSE</b>		0			0			0	

EXHIBIT HA-1



**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
Workload and Obligation Data  
FY 2025**

**NON-BRAC PROGRAMS**

	Budget Actual - FY 2022			Budget Enactment - FY 2023			Budget Request - FY 2024		
	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)	Units	Dollars (000)	AVG (\$)
<b>1. INVESTMENT</b>									
a. Equity Payments	0	0	0	0	0	0	0	0	0
b. Liquidation of Mortgages									
(1) 1st Mortgage	0	0	0	0	0	0	0	0	0
(2) 2nd Mortgage	0	0	0	0	0	0	0	0	0
(3) Other Liens	0	0	0	0	0	0	0	0	0
c. Total: Payments	0	0	0	0	0	0	0	0	0
d. Mortgages Assumed	0	0	0	0	0	0	0	0	0
e. Total Investment		0			0			0	
<b>2. EXPENSE</b>									
a. Payments - Private Sales	0	0	0	0	0	0	3	150	50,000
b. Payments - Real Property	0	0	0	0	0	0	0	0	0
c. Payments - Foreclosures	0	0	0	0	0	0	0	0	0
d. Payments - Reimbursements/Refunds	0	0	0	0	0	0	0	0	0
e. Subtotal - Payments to Homeowners	0	0	0	0	0	0	3	150	50,000
f. Appraisals	0	0	0	0	0	0	0	0	0
g. Administrative Expense		857			916			943	
h. Total Expense - Acquisition		0			414			801	
<b>3. EXPENSE - MANAGEMENT &amp; DISPOSAL</b>									
a. Appraisals	0	0	0	0	0	0	0	0	0
b. Interest/Taxes/Insurance	0	0	0	0	0	0	0	0	0
c. Sales Expense	0	0	0	0	0	0	0	0	0
d. Maintenance & Operating Expense	0	0	0	0	0	0	0	0	0
e. Administrative Expense		0			0			0	
f. Total Expense Management & Disposal		0			0			0	
<b>4. TOTAL EXPENSE</b>		857			1,330			1,894	
<b>5. TOTAL PROGRAM - INVESTMENT AND EXPENSE</b>		857			1,330			1,894	

EXHIBIT HA-1

March 2024

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
STATUS OF ACCOUNTS - PART I  
FY 2023 Budget Actual**

ITEM	CASH (\$000)	AUTHORITY TO SPEND AGENCY DEBT RECEIPT (\$000)	TOTAL (\$000)
<b>1. EXPENDITURE ACCOUNT - RESOURCES AND APPLICATIONS</b>			
<b>a. RESOURCES</b>			
(1) Unobligated Balance Start of Year	48,343	0	48,343
(2) Appropriations	0	0	0
(3) New Authorization to Spend Agency Debt Receipts	0	0	0
(4) Transfer To/From Other Account	0	0	0
(5) Revenue			
(a) Sales (Cash)	0	0	0
(b) Sales (Non-Cash)	0	0	0
(c) Other Revenue	0	0	0
(6) Less Retirement of Debt			
(a) Principal Payments on Mortgages	0	0	0
(b) Mortgage Transfers	0	0	0
(7) Recovery of Prior Year Obligations	0	0	0
(8) Total	48,343	0	48,343
<b>b. APPLICATIONS</b>			
(1) Payments on Acquisitions of Properties	0	0	0
(2) Value of Mortgages Payable Assumed	0	0	0
(3) Expenses	1,330	0	1,330
(4) Transfer of Miscellaneous Receipts	0	0	0
(5) Total	1,330	0	1,330
<b>c. UNOBLIGATED BALANCE - END OF PERIOD</b>			
	47,012	0	47,012

EXHIBIT HA-2

March 2024

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
STATUS OF ACCOUNTS - PART II  
FY 2023 Budget Actual**

ITEM	TOTAL (\$000)	
<b>1. PROPERTY ACCOUNT</b>		
a. ON HAND, START OF YEAR		0
b. PAYMENTS FOR EQUITY AND MORTGAGES ON ACQUISITION OF PROPERTIES		0
c. VALUE OF MORTGAGES PAYABLE ASSUMED		0
d. LESS ACQUISITIONS PRICE OF PROPERTIES SOLD		0
e. ON HAND, END OF YEAR		0
<b>2. BORROWING ACCOUNT (MORTGAGES PAYABLE)</b>		
a. BALANCE PAYABLE, START OF YEAR		0
b. VALUE OF MORTGAGES PAYABLE ASSUMED		0
c. LESS PAYMENTS ON PRINCIPAL:		
(1) Monthly Payments		0
(2) Mortgage Prepayment (Buydowns)		0
d. LESS VALUE OF MORTGAGES TRANSFERRED		0
e. SUBTOTAL - RETIREMENT OF DEBT		0
f. BALANCE PAYABLE - END OF PERIOD		0
<b>3. NET EQUITY IN PROPERTY</b>		0
<b>4. RECAPITULATION FOR PROPERTIES SOLD*</b>	<b>Total</b>	<b>Avg (\$)</b>
a. SALES PRICE	0	0
b. LESS:		
(1) Acquisition Price	0	0
(2) M&D Expense	0	0
c. NET GAIN OR (LOSS)	0	0

\*Excludes Acquisition Administrative Expense

EXHIBIT HA-2

March 2024

**DEPARTMENT OF THE ARMY**  
**Fiscal Year (FY) 2025 Budget Estimates**  
**Homeowners Assistance Fund, Defense**  
**STATUS OF ACCOUNTS - PART I**  
**FY 2024 Budget Enactment**

ITEM	CASH (\$000)	AUTHORITY TO SPEND AGENCY DEBT RECEIPT (\$000)	TOTAL (\$000)
<b>1. EXPENDITURE ACCOUNT - RESOURCES AND APPLICATIONS</b>			
<b>a. RESOURCES</b>			
(1) Unobligated Balance Start of Year	47,012	0	47,012
(2) Appropriations	0	0	0
(3) New Authorization to Spend Agency Debt Receipts	0	0	0
(4) Transfer To/From Other Account	0	0	0
(5) Revenue			
(a) Sales (Cash)	0	0	0
(b) Sales (Non-Cash)	0	0	0
(c) Other Revenue	0	0	0
(6) Less Retirement of Debt			
(a) Principal Payments on Mortgages	0	0	0
(b) Mortgage Transfers	0	0	0
(7) Recovery of Prior Year Obligations	0	0	0
(8) Total	47,012	0	47,012
<b>b. APPLICATIONS</b>			
(1) Payments on Acquisitions of Properties	0	0	0
(2) Value of Mortgages Payable Assumed	0	0	0
(3) Expenses	1,894	0	1,894
(4) Transfer of Miscellaneous Receipts	0	0	0
(5) Total	0	0	0
<b>c. UNOBLIGATED BALANCE - END OF PERIOD</b>			
	45,118	0	45,118

EXHIBIT HA-2

March 2024

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
STATUS OF ACCOUNTS - PART II  
FY 2024 Budget Enactment**

ITEM	TOTAL (\$000)	
<b>1. PROPERTY ACCOUNT</b>		
a. ON HAND, START OF YEAR		0
b. PAYMENTS FOR EQUITY AND MORTGAGES ON ACQUISITION OF PROPERTIES		0
c. VALUE OF MORTGAGES PAYABLE ASSUMED		0
d. LESS ACQUISITIONS PRICE OF PROPERTIES SOLD		0
e. ON HAND, END OF YEAR		0
<b>2. BORROWING ACCOUNT (MORTGAGES PAYABLE)</b>		
a. BALANCE PAYABLE, START OF YEAR		0
b. VALUE OF MORTGAGES PAYABLE ASSUMED		0
c. LESS PAYMENTS ON PRINCIPAL:		
(1) Monthly Payments		0
(2) Mortgage Prepayment (Buydowns)		0
d. LESS VALUE OF MORTGAGES TRANSFERRED		0
e. SUBTOTAL - RETIREMENT OF DEBT		0
f. BALANCE PAYABLE - END OF PERIOD		0
<b>3. NET EQUITY IN PROPERTY</b>		0
<b>4. RECAPITULATION FOR PROPERTIES SOLD*</b>	<b>Total</b>	<b>Avg (\$)</b>
a. SALES PRICE	0	0
b. LESS:		
(1) Acquisition Price	0	0
(2) M&D Expense	0	0
c. NET GAIN OR (LOSS)	0	0

\*Excludes Acquisition Administrative Expense

EXHIBIT HA-2

March 2024

**DEPARTMENT OF THE ARMY**  
**Fiscal Year (FY) 2025 Budget Estimates**  
**Homeowners Assistance Fund, Defense**  
**STATUS OF ACCOUNTS - PART I**  
**FY 2025 Budget Request**

ITEM	CASH (\$000)	AUTHORITY TO SPEND AGENCY DEBT RECEIPT (\$000)	TOTAL (\$000)
<b>1. EXPENDITURE ACCOUNT - RESOURCES AND APPLICATIONS</b>			
<b>a. RESOURCES</b>			
(1) Unobligated Balance Start of Year	45,118	0	45,118
(2) Appropriations	0	0	0
(3) New Authorization to Spend Agency Debt Receipts	0	0	0
(4) Transfer To/From Other Account	0	0	0
(5) Revenue			
(a) Sales (Cash)	0	0	0
(b) Sales (Non-Cash)	0	0	0
(c) Other Revenue	0	0	0
(6) Less Retirement of Debt			
(a) Principal Payments on Mortgages	0	0	0
(b) Mortgage Transfers	0	0	0
(7) Recovery of Prior Year Obligations	0	0	0
(8) Total	45,118	0	45,118
<b>b. APPLICATIONS</b>			
(1) Payments on Acquisitions of Properties	0	0	0
(2) Value of Mortgages Payable Assumed	0	0	0
(3) Expenses	1,327	0	1,327
(4) Transfer of Miscellaneous Receipts	0	0	0
(5) Total	1,327	0	1,327
<b>c. UNOBLIGATED BALANCE - END OF PERIOD</b>			
	43,791	0	43,791

EXHIBIT HA-2

March 2024

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
STATUS OF ACCOUNTS - PART II  
FY 2025 Budget Request

ITEM	TOTAL (\$000)	
<b>1. PROPERTY ACCOUNT</b>		
a. ON HAND, START OF YEAR		0
b. PAYMENTS FOR EQUITY AND MORTGAGES ON ACQUISITION OF PROPERTIES		0
c. VALUE OF MORTGAGES PAYABLE ASSUMED		0
d. LESS ACQUISITIONS PRICE OF PROPERTIES SOLD		0
e. ON HAND, END OF YEAR		0
<b>2. BORROWING ACCOUNT (MORTGAGES PAYABLE)</b>		
a. BALANCE PAYABLE, START OF YEAR		0
b. VALUE OF MORTGAGES PAYABLE ASSUMED		0
c. LESS PAYMENTS ON PRINCIPAL:		
(1) Monthly Payments		0
(2) Mortgage Prepayment (Buydowns)		0
d. LESS VALUE OF MORTGAGES TRANSFERRED		0
e. SUBTOTAL - RETIREMENT OF DEBT		0
f. BALANCE PAYABLE - END OF PERIOD		0
<b>3. NET EQUITY IN PROPERTY</b>		0
<b>4. RECAPITULATION FOR PROPERTIES SOLD*</b>	<b>Total</b>	<b>Avg (\$)</b>
a. SALES PRICE	0	0
b. LESS:		
(1) Acquisition Price	0	0
(2) M&D Expense	0	0
c. NET GAIN OR (LOSS)	0	0

\*Excludes Acquisition Administrative Expense

EXHIBIT HA-2

DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
WORK UNIT DATA  
FY 2023 Budget Actual

ITEM	MILITARY	CIVILIAN	NAF	TOTAL
<b>1. APPLICATIONS FOR ASSISTANCE</b>				
a. ON HAND - START OF YEAR	0	0	0	0
b. RECEIVED	0	0	0	0
c. LESS ACTIONS COMPLETED:				
(1) Homes Acquired - for outstanding mortgages balance	0	0	0	0
(2) Homes Acquired - at 75%	0	0	0	0
(3) Homes Acquired - no mortgage	0	0	0	0
(4) Reimbursement for losses on private sales	0	0	0	0
(5) Reimbursement for losses on real property	0	0	0	0
(6) Payments in foreclosure cases	0	0	0	0
(7) Settlements - no payment due	0	0	0	0
(8) Other (Not Eligible or Application Withdrawn)	0	0	0	0
d. ON HAND - END OF PERIOD	0	0	0	0
<b>2. ACQUIRED HOMES</b>				
a. ON HAND - START OF YEAR				0
b. ACQUIRED				0
c. DISPOSED OF				0
d. ON HAND - END OF PERIOD				0
<b>3. MORTGAGES PAYABLE</b>				
a. ON HAND - START OF YEAR				0
b. ASSUMED				0
c. LESS LIQUIDATED				0
d. ON HAND - END OF PERIOD				0
<b>4. OTHER DATA</b>				
a. SECOND MORTGAGES LIQUIDATED				0
b. APPRAISALS MADE				0
c. APPEALS PROCESSED:				
(1) Approved				0
(2) Disapproved				5
(3) Pending				12

EXHIBIT HA-3



**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
WORK UNIT DATA  
FY 2024 Budget Enactment**

ITEM	MILITARY	CIVILIAN	NAF	TOTAL
<b>1. APPLICATIONS FOR ASSISTANCE</b>				
a. ON HAND - START OF YEAR	0	0	0	0
b. RECEIVED	5	0	0	5
c. LESS ACTIONS COMPLETED:				
(1) Homes Acquired - for outstanding mortgages balance	0	0	0	0
(2) Homes Acquired - at 75%	0	0	0	0
(3) Homes Acquired - no mortgage	0	0	0	0
(4) Reimbursement for losses on private sales	3	0	0	3
(5) Reimbursement for losses on real property	0	0	0	0
(6) Payments in foreclosure cases	0	0	0	0
(7) Settlements - no payment due	0	0	0	0
(8) Other (Not Eligible or Application Withdrawn)	2	0	0	2
d. ON HAND - END OF PERIOD	0	0	0	0
<b>2. ACQUIRED HOMES</b>				
a. ON HAND - START OF YEAR				0
b. ACQUIRED				0
c. DISPOSED OF				0
d. ON HAND - END OF PERIOD				0
<b>3. MORTGAGES PAYABLE</b>				
a. ON HAND - START OF YEAR				0
b. ASSUMED				0
c. LESS LIQUIDATED				0
d. ON HAND - END OF PERIOD				0
<b>4. OTHER DATA</b>				
a. SECOND MORTGAGES LIQUIDATED				0
b. APPRAISALS MADE				0
c. APPEALS PROCESSED:				
(1) Approved				0
(2) Disapproved				12
(3) Pending				0
<b>EXHIBIT HA-3</b>				

March 2024

**DEPARTMENT OF THE ARMY**  
**Fiscal Year (FY) 2025 Budget Estimates**  
**Homeowners Assistance Fund, Defense**  
**WORK UNIT DATA**  
**FY 2025 Budget Request**

ITEM	MILITARY	CIVILIAN	NAF	TOTAL
<b>1. APPLICATIONS FOR ASSISTANCE</b>				
a. ON HAND - START OF YEAR	0	0	0	0
b. RECEIVED	5	0	0	5
c. LESS ACTIONS COMPLETED:				
(1) Homes Acquired - for outstanding mortgages balance	0	0	0	0
(2) Homes Acquired - at 75%	0	0	0	0
(3) Homes Acquired - no mortgage	0	0	0	0
(4) Reimbursement for losses on private sales	4	0	0	4
(5) Reimbursement for losses on real property	0	0	0	0
(6) Payments in foreclosure cases	0	0	0	0
(7) Settlements - no payment due	0	0	0	0
(8) Other (Not Eligible or Application Withdrawn)	3	0	0	3
d. ON HAND - END OF PERIOD	0	0	0	0
<b>2. ACQUIRED HOMES</b>				
a. ON HAND - START OF YEAR				0
b. ACQUIRED				0
c. DISPOSED OF				0
d. ON HAND - END OF PERIOD				0
<b>3. MORTGAGES PAYABLE</b>				
a. ON HAND - START OF YEAR				0
b. ASSUMED				0
c. LESS LIQUIDATED				0
d. ON HAND - END OF PERIOD				0
<b>4. OTHER DATA</b>				
a. SECOND MORTGAGES LIQUIDATED				0
b. APPRAISALS MADE				0
c. APPEALS PROCESSED:				
(1) Approved				0
(2) Disapproved				1
(3) Pending				0

EXHIBIT HA-3

March 2024

**DEPARTMENT OF THE ARMY  
Fiscal Year (FY) 2025 Budget Estimates  
Homeowners Assistance Fund, Defense  
PROGRAM AND FINANCING  
FY 2025**

	Actual FY 2023		Budget Enactment FY 2024		Budget Request FY 2025	
	Units	Obligations (000)	Units	Obligations (000)	Units	Obligations (000)
PAYMENTS TO HOMEOWNERS	0	0	3	150	3	155
OTHER OPERATING COSTS	0	1,330	0	1,744	0	1,172
ACQUISITION OF PROPERTIES	0	0	0	0	0	0
MORTGAGES ASSUMED	0	0	0	0	0	0
<b>TOTAL PROGRAM</b>		<b>1,330</b>		<b>1,894</b>		<b>1,327</b>
AVAILABLE FROM PRIOR YEAR		<b>48,343</b>		<b>47,012</b>		<b>45,118</b>
UNOBLIGATED BALANCES TRANSFERRED - OUT		0		0		0
ESTIMATED EARNED REVENUE		0		0		0
RETIREMENT OF DEBT		0		0		0
RECOVERY OF PRIOR YEAR OBLIGATIONS		0		0		0
AVAILABLE FOR OTHER YEARS		<b>47,012</b>		<b>45,118</b>		<b>43,791</b>
BUDGET AUTHORITY		0		0		0
AUTHORIZATION TO SPEND AGENCY DEBT RECEIPTS		0		0		0
APPROPRIATION		0		0		0
TRANSFER TO/FROM OTHER ACCOUNT	0	0	0	0	0	0
APPROPRIATION ADJUSTED	0	0	0	0	0	0

EXHIBIT HA-4