DoD Education Activity FY 2024 Military Construction, Defense-Wide (\$ in Thousands)

Au State/Installation/Project	nthorization <u>Request</u>	Approp. <u>Request</u>	New/ Current <u>Mission</u>	Page <u>No.</u>
Germany Kaiserslautern Air Base Kaiserslautern Middle School	-	21,275	C	72
Ramstein Air Base Ramstein Middle School	181,764	181,764	C	79
U.S. Army Garrison Stuttgart Robinson Barracks Elementary School Replacement	-	8,000	С	85
Japan Yokosuka Kinnick High School, Increment	3 -	70,000	C	92
Total	181,764	281,039		

1. COMPONENT					2. DATE							
DEF (DoDEA	A)		FY 2024 MILITARY CONSTRUCTION PROGRAM					1	March 2023			
3. INSTALLATIO					4. C	OMMAND						TRUCTION
KAISERSLAUTERN, GERMANY DoDEA					COST IND 1.10							
6. PERSONNEL		(1)	PERMANE	NT	(2) STUDEN	ΓS	(3	S) SUPPO	ORTE		
U. I ERSOTTEE		OFFICER			OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLIST		CIVILIAN	(4) TOTAL
a. AS OF 30 SI	EP 2017						739					739
b. END FY 202	28						820					820
7. INVENTORY	DATA (\$000))	•				•			•		
a. TOTAL AC	CREAGE (acr	·e)										0
b. INVENTO	RY TOTAL A	AS OF YY	YMMDD									0
c. AUTHORIZ	ZATION NO	T YET IN	INVENTO	RY								135,588
d. AUTHORIZ	ZATION RE	QUESTEI) IN THIS P	ROGRAN	Л							21,275
e. AUTHORIZ	ZATION INC	CLUDED 1	N FOLLOV	VING PRO	OGRAM							0
f. PLANNED	IN NEXT TI	HREE PRO	OGRAM YE	EARS								0
g. REMAININ	NG DEFICIE	NCY										0
h. GRAND TO	TAL											156,863
8. PROJECTS RE	QUESTED I	N THIS P	ROGRAM									
			CATEGORY				b CO			c. I	DESIGN STA	TUS
(1) CODE	(2	2) PROJECT	TITLE		(3) SO	СОРЕ	(\$00		(1) S	TART	(2)	COMPLETE
730787	KAISERSI	LAUTER SCHOO		Е	193,745	SF	21,2	75	MA	R 20	17	FEB 2023
9. FUTURE PROJE	ECTS											
10. MISSION OR	MAJOR FU	NCTIONS	S									
Military Depe	ndent Educ	cation										
11. OUTSTANDIN	NG POLLUT	ION AND	SAFETY I	DEFICIE								
A. Air Pollution B. Water Polluti C. Occupational	on	ealth			(\$00) (() [^])						

1. COMPONENT			2. Date
DEF (DoDEA)	FY 2024 MILITARY CONSTRUCTION PROJECT DATA		March 2023
3. INSTALLATION AND LOCATI	ION	4. PROJECT TITLE:	
KAISERSLAUTERN, GERMANY		KAISERSLAUTERN	N MIDDLE SCHOOL
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)
	730787	EU00048	21,275

ITEM	U/M	QUANTITY	UNIT COST	COST
PRIMARY FACILITIES				112,694
REPLACE MIDDLE SCHOOL (730787)	SF	171,000	603.56	(103,208)
RENOVATE MULTIPURPOSE BUILDING	SF	22,745	148.91	(3,387)
SDD AND FEDERAL ENERGY ACTS COMPLIANCE	LS			(2,039)
CYBERSECURITY MEASURES	LS			(1,364)
SPECIAL COSTS - SWING SPACE (VOGELWEH ES)	LS			(2,696)
SUPPORTING FACILITIES				27,191
SPECIAL CONSTRUCTION FEATURES - ADDED FILL	LS			(1,924)
ELECTRICAL/GAS UTILITIES	LS			(1,135)
COMMUNICATION UTILITIES	LS			(625)
WATER/SEWER UTILITIES	LS			(1,709)
SITE PREPARATION	LS			(2,021)
SITE IMPROVEMENTS	LS			(6,576)
AT/FP	LS			(2,351)
DEMOLITION	LS			(7,842)
ENVIRONMENTAL MITIGATION	LS			(3,008)
SUBTOTAL				139,885
CONTINGENCY (5.00%)				6,994
TOTAL CONTRACT COST				146,879
SUPERVISION, INSPECTION AND OVERHEAD (SIOH) (6.5%)				9,547
ENGINEERING DURING CONSTRUCTION				437
TOTAL REQUEST				156,863
PREVIOUS APPROPRIATIONS				135,588
CURRENT APPROPRIATION REQUEST				21,275
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(5,268)

10. DESCRIPTION OF PROPOSED CONSTRUCTION:

Construct a middle school including renovation of existing multipurpose building with functional areas containing neighborhood instructional spaces, special education spaces, staff collaboration spaces, commons area, performance space, information center, physical education, art room, music room, science labs, career technical education labs, administration suite, health suite, guidance counseling suite, special education suite, food service, janitorial workroom, maintenance support, school supply/storage area, technology service center, and other required areas for a fully functioning middle school. Typical construction is anticipated to consist of concrete foundations, concrete and steel frame, exterior panels, glass, concrete, and exterior cladding systems. Interior construction will consist of partition walls, operable/movable walls, and reinforced concrete walls.

Department of Defense (DoD) and Department of Defense Education Activity (DoDEA) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development will be included in the design and construction of this project as appropriate.

1. COMPONENT			2. Date	
DEF (DoDEA)	FY 2024 MILITARY CONSTRUCTION PROJECT DATA		March 2023	
3. INSTALLATION AND LOCATION		4. PROJECT TITLE:		
KAISERSLAUTERN, GERMANY		KAISERSLAUTERI	N MIDDLE SCHOOL	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)	
	730787	EU00048	21,275	

Anti-Terrorism/Force Protection (AT/FP) features will comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings.

Facilities will be designed to provide cyber security engineering and validation as specified in DoD Unified Facilities Criteria.

Primary facility special costs provide for swing space during construction. Vogelweh Elementary School will be partially renovated to serve as the required swing space.

Supporting Facility special construction features include fill to the project site to create level areas for the school, parking, and associated components.

The project includes related infrastructure such as water, sewer, district heating, electrical, communications/data, and mechanical rooms.

Site work includes fencing, paving, landscaping, walkways, canopies, staff and visitor parking areas, parent drop off lane, emergency access lanes, bus loading/unloading areas, delivery areas, exterior lighting, outdoor play area, site prep, site improvements, storm water, low impact development, and external AT/FP measures.

Demolition includes approximately 271,000 SF of existing facilities.

Project Environmental Mitigation consists of costs associated with hazardous materials remediation and the removal of trees on the site. U.S. Federal regulations and applicable host nation standards will be followed.

Facilities will be designed in accordance with DoDEA Education Facilities Specifications, DoD Unified Facilities Criteria, and applicable host nation standards.

Facilities will be designed to meet or exceed the useful service life specified in DoD Unified Facilities Criteria. Facilities will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency.

11. REQUIREMENT: 193,745 SF ADQT: 000,000 SF SUBSTD: 271,000 SF

PROJECT:

This project constructs a middle school facility by replacing the existing elementary, middle, and high school buildings and associated support facilities. The new middle school consolidates populations from the existing Kaiserslautern Middle School, Sembach Elementary/Middle School, and the Landstuhl Elementary/Middle Schools.

REQUIREMENT:

The middle school is required to provide adequate academic facilities for (820) students in grades (six through eight). School population is based on the projected enrollment for 2028/2029 school year.

This project is not within a flood hazard area.

1. COMPONENT DEF (DoDEA)	FY 2024 MILITARY CONST	RUCTION PROJECT DATA	2. Date March 2023
3. INSTALLATION AND LOCATI KAISERSLAUTE		4. PROJECT TITLE: KAISERSLAUTERI	N MIDDLE SCHOOL
5. PROGRAM ELEMENT	6. CATEGORY CODE 730787	7. PROJECT NUMBER EU00048	8. PROJECT COST (\$000) 21,275

CURRENT SITUATION:

The current school facilities were originally constructed in 1952. Additions were constructed in 1953, 1974, 1984, 1988, 2003 and 2013. The facility is in poor or failing condition. The following systems are expired or are failing; mechanical, electrical, communications and water service. Existing facilities are insufficient and undersized, have poor functional layouts and fail to meet DoDEA Education Facilities Specifications. The middle school shares several buildings and campus with an elementary and high school, making separation of the various age groups difficult. Lack of athletic fields negatively impacts the school athletic and physical fitness programs. Portions of the existing facilities are within 45 meters of the base perimeter and do not meet AT/FP standards.

IMPACT IF NOT PROVIDED:

If a new facility is not provided the substandard environment will continue to hamper the educational process and the existing middle school will not be able to support the DoDEA curriculum and provide a safe facility for education. The substandard conditions and the required maintenance and repair of expired and failing systems will continue to strain maintenance capabilities and budgets. The continued use of substandard facilities will have a negative impact on the existing and incoming students and the learning environment. The existing science and technology labs have insufficient space, equipment, and functional layout to support the educational curriculum requirements.

JOINT USE CERTIFICATION:

This facility can be used by other components on an "as available" basis; however, the scope of the project is based on DoDEA requirements.

12. Supplemental Data:

A. Estimated Execution Data:

(1) Acquisition Strategy:	Design/Bid/Build
(2) Design Data:	

(a)	Design or Request for Proposal (RFP) Started:	MAR 2017
(b)	Percent of Design Completed as of January 2023:	95%
(c)	Design or RFP Complete:	FEB 2023
(d)	Total Design Cost:	15,569
(e)	Energy Study and/or Life Cycle Analysis performed:	Yes
(f)	Standard or definitive design used:	No

(3) Construction Data:

(a) C	Contract Award:	MAY 2023
(b) C	Construction Start:	JAN 2024
(c) (Construction Complete:	JUNE 2028

1. COMPONENT			2. Date	
DEF (DoDEA)	FY 2024 MILITARY CONSTRUCTION PROJECT DATA		March 2023	
3. INSTALLATION AND LOCATION		4. PROJECT TITLE:		
KAISERSLAUTERN, GERMANY		KAISERSLAUTER	N MIDDLE SCHOOL	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)	
	730787	EU00048	21,275	

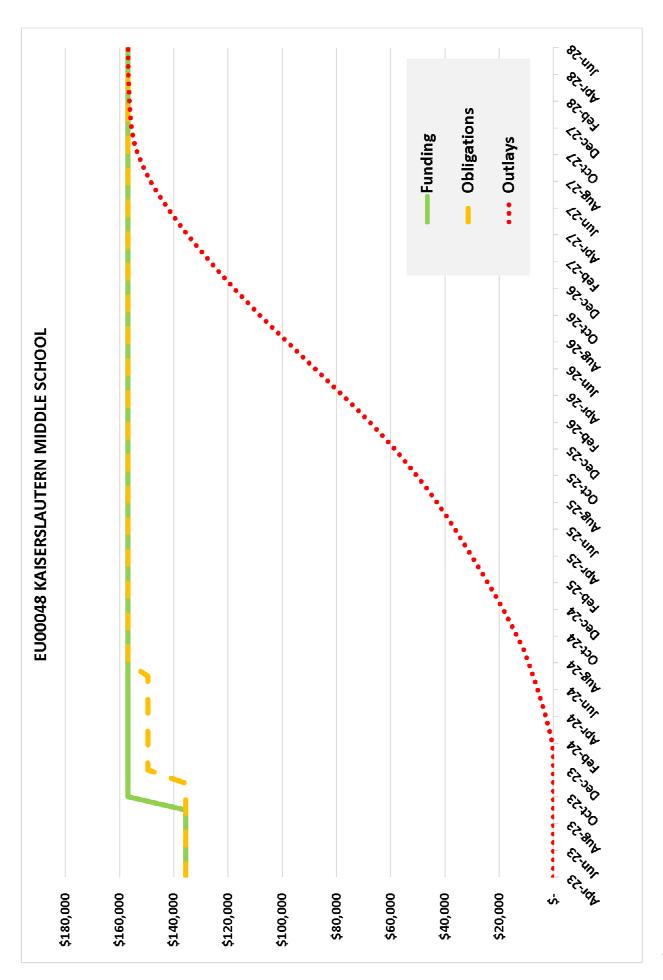
B. Equipment associated with this project which will be provided from other appropriations.

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	of Requested	(\$000)
Furnishings	O&M	2027	943
Kitchen	O&M	2027	616
IT	O&M	2027	1,645
Education Supplies	O&M	2027	1,961
Safety Equipment	O&M	2027	10
Security Equipment	O&M	2027	93

C. Cost to Complete: This project was originally appropriated in FY2019. Additional funding requested in this DD 1391 is to address the significant cost escalation that has been occurring in the German construction market. Total military construction project funding is summarized below:

	Authorization	Auth of Approp.	Approp.
	(\$000)	(\$000)	(\$000)
FY 2019 Enacted	99,955	99,955	99,955
Cost Variation - Oct 2022	35,633		
2022 Approved Reprogramming			35,633
Future Cost Variation	21,275		
FY 2024 Request		21,275	21,275
Total	156,863		156,863

DoDEA POC (571) 372-1405



PROJECT SPENDING PLAN

Project Name: EU00048 Kaiserslautern Middle Schoool

Date: 24-Feb-2023 All costs in thousands (\$000)

	FUNDING					OBLIGA	NS		OUTLAYS			
Month-Year		Monthly	(Cumulative		Monthly	С	umulative		Monthly	Cumulative	
Apr-23	\$	135,588	\$	135,588		,	\$	-			\$	-
May-23	\$	-	\$	135,588	\$	135,588	\$	135,588	\$	-	\$	-
Jun-23	\$	-	\$	135,588	\$	-	\$	135,588	\$	-	\$	-
Jul-23		-	\$	135,588	\$	-	\$	135,588	\$	-	\$	-
Aug-23		-	\$	135,588	\$	-	\$	135,588	\$	-	\$	-
Sep-23		-	\$	135,588	\$	-	\$	135,588	\$	-	\$	-
Oct-23		21,275	\$	156,863	\$	-	\$	135,588	\$	-	\$	-
Nov-23		-	\$	156,863	\$	-	\$	135,588	\$	-	\$	-
Dec-23		-	\$	156,863	\$	43.050	\$	135,588	\$	-	\$	-
Jan-24 Feb-24		-	\$ \$	156,863	\$	13,960	\$	149,548	\$	- 410	\$ \$	- 110
Mar-24	-	-	\$ \$	156,863 156,863	\$ \$	-	\$ \$	149,548 149,548	\$ \$	410 1,130	\$	410 1,540
Apr-24		_	\$	156,863	\$	-	\$	149,548	\$	1,130	\$	2,860
May-24		_	\$	156,863	\$	_	\$	149,548	\$	1,420	\$	4,280
Jun-24		_	\$	156,863	\$	_	\$	149,548	\$	1,520	\$	5,800
Jul-24		_	\$	156,863	\$	_	\$	149,548	\$	1,620	\$	7,420
Aug-24		-	\$	156,863	\$	-	\$	149,548	\$	1,750	\$	9,170
Sep-24	\$	-	\$	156,863	\$	7,315	\$	156,863	\$	1,810	\$	10,980
Oct-24	\$	-	\$	156,863	\$	-	\$	156,863	\$	2,410	\$	13,390
Nov-24	\$	-	\$	156,863	\$	-	\$	156,863	\$	2,510	\$	15,900
Dec-24	\$	-	\$	156,863	\$	-	\$	156,863	\$	2,610	\$	18,510
Jan-25	\$	-	\$	156,863	\$	-	\$	156,863	\$	2,800	\$	21,310
Feb-25		-	\$	156,863	\$	-	\$	156,863	\$	2,900	\$	24,210
Mar-25		-	\$	156,863	\$	-	\$	156,863	\$	2,970	\$	27,180
Apr-25		-	\$	156,863	\$	-	\$	156,863	\$	3,000	\$	30,180
May-25		-	\$	156,863	\$	-	\$	156,863	\$	3,050	\$	33,230
Jun-25		-	\$	156,863	\$	-	\$	156,863	\$	3,070	\$	36,300
Jul-25 Aug-25		-	\$ \$	156,863	\$	-	\$ \$	156,863	\$	3,200	\$ \$	39,500
Sep-25		=	\$	156,863 156,863	\$ \$	-	\$	156,863 156,863	\$ \$	3,420	\$	42,920
Oct-25		-	\$	156,863	\$	-	\$	156,863	\$	3,530 3,960	\$	46,450 50,410
Nov-25		_	\$	156,863	\$	_	\$	156,863	\$	4,030	\$	54,440
Dec-25		_	\$	156,863	\$	_	\$	156,863	\$	4,200	\$	58,640
Jan-26		-	\$	156,863	\$	_	\$	156,863	\$	4,420	\$	63,060
Feb-26	\$	-	\$	156,863	\$	-	\$	156,863	\$	4,620	\$	67,680
Mar-26		-	\$	156,863	\$	-	\$	156,863	\$	4,960	\$	72,640
Apr-26	\$	-	\$	156,863	\$	-	\$	156,863	\$	5,080	\$	77,720
May-26	\$	-	\$	156,863	\$	-	\$	156,863	\$	5,100	\$	82,820
Jun-26		-	\$	156,863	\$	-	\$	156,863	\$	5,110	\$	87,930
Jul-26		-	\$	156,863	\$	-	\$	156,863	\$	5,110	\$	93,040
Aug-26		-	\$	156,863	\$	-	\$	156,863	\$	5,110	\$	98,150
Sep-26		-	\$	156,863	\$	-	\$	156,863	\$	5,100	\$	103,250
Oct-26	\$	-	\$	156,863	\$	-	\$	156,863	\$	5,002	\$	108,252
Nov-26 Dec-26		-	\$ \$	156,863	\$ c	-	\$ \$	156,863	\$	4,810 4,710	\$ \$	113,062
Jan-27		=	\$	156,863 156,863	\$ \$	=	\$	156,863 156,863	\$ \$	4,710	\$	117,772 122,282
Feb-27		_	\$	156,863	\$		\$	156,863	\$	4,310	\$	126,592
Mar-27		_	\$	156,863	\$	_	\$	156,863	\$	4,210	\$	130,802
Apr-27		_	\$	156,863	\$	_	\$	156,863	\$	4,110	\$	134,912
May-27		-	\$	156,863	\$	-	\$	156,863	\$	3,810	\$	138,722
Jun-27		_	\$	156,863	\$	_	\$	156,863	\$	3,510	\$	142,232
Jul-27		-	\$	156,863	\$	-	\$	156,863	\$	3,310	\$	145,542
Aug-27		-	\$	156,863	\$	-	\$	156,863	\$	3,060	\$	148,602
Sep-27		-	\$	156,863	\$	-	\$	156,863	\$	2,460	\$	151,062
Oct-27	\$	-	\$	156,863	\$	-	\$	156,863	\$	2,110	\$	153,172
Nov-27		-	\$	156,863	\$	-	\$	156,863	\$	1,560	\$	154,732
Dec-27		-	\$	156,863	\$	-	\$	156,863	\$	860	\$	155,592
Jan-28		-	\$	156,863	\$	=	\$	156,863	\$	450	\$	156,042
Feb-28		-	\$	156,863	\$	-	\$	156,863	\$	300	\$	156,342
Mar-28		-	\$	156,863	\$	-	\$	156,863	\$	250	\$	156,592
Apr-28		-	\$	156,863	\$	-	\$	156,863	\$	150	\$	156,742
May-28		-	\$	156,863	\$	-	\$	156,863	\$	70	\$	156,812
Jun-28	>	-	\$	156,863	\$	-	\$	156,863	\$	51	\$	156,863

1. COMPONENT											2. DATE		
DEF (D	DoDEA)		FY 2024	MILIT	ARY	Y C(ONSTRUC	CTION PI	ROGRA	M	March 2023		
3. INSTALLATIO	ON AND LO	CATION				4. (COMMAND			5. AREA CONTRUCTION COST INDEX			
RAMS	STEIN AII	R BASE	, GERMA	NY				DoDEA	A		CO	0.9	
6. PERSONNEL		(1)	PERMANE	NT		(2	2) STUDENT	ΓS	(3) SUPPO	RTED	0.7	
0.1 210 01 11 122		OFFICER			OFFI	•	ENLISTED	CIVILIAN	OFFICER			LIAN	(4) TOTAL
a. AS OF 30 S	SEP 2020							789			+		789
b. END FY 20)28							920			+		920
7. INVENTORY	NVENTORY DATA (\$000)									1			
a. TOTAL A	CREAGE (a	acre)											0
b. INVENTO	ORY TOTA	L AS OF	YYYMMD	D									0
c. AUTHOR	IZATION N	OT YET	IN INVEN	TORY									0
d. AUTHOR	IZATION R	REQUEST	TED IN TH	IS PROG	RAM								181,764
e. AUTHOR	IZATION II	NCLUDE	D IN FOLL	OWING	PROC	GRAI	M						0
f. PLANNEI	IN NEXT	THREE	PROGRAM	YEARS									0
g. REMAINING DEFICIENCY										0			
h. GRAND T	OTAL												181,764
8. PROJECTS RE	QUESTED												
a. CATEGORY (1) CODE (2) PROJECT TITLE (3) SCOPE							SCOPE		OST 000)	(1) (1)	c. DES		
. ,				OI.	205	. ,			181,764		TART 2018) COMPLETE
730787	KAWISTE	IN MIDL	DLE SCHO	LE SCHOOL 20		,875	Sr	101,	,704	JUL	2018		MAY 2023
9. FUTURE PROJ	ECTS			<u> </u>								<u> </u>	
10. MISSION OR	MA IOD EI	INCTION	IC.										
			NS CO										
Military Depe	endent Edu	cation											
11. OUTSTANDIN	NG POLLIT	TION AN	DSAFFTV	DEFICIT	ENCIE	ZS.							
		1101(71)	DSMEIT	DEFICI	211011	(\$00	/						
A. Air Pollution B. Water Pollut	ion						0						
C. Occupational	Safety and	Health					0						

1. COMPONENT			2. Date			
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023				
3. INSTALLATION AND LOCATIO	N	4. PROJECT TITLE:				
RAMSTEIN AIR BA	ASE, GERMANY	RAMSTEIN MIDDLE SCHOOL				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)			
	730787	EU00120	181,764			

ITEM	U/M	QUANTITY	UNIT COST	COST
PRIMARY FACILITIES				128,900
RAMSTEIN MIDDLE SCHOOL (730787)	SF	205,875	593.56	(122,200)
SDD AND FEDERAL ENERGY ACTS COMPLIANCE	LS			(2,300)
ANTITERRORISM (AT/FP) MEASURES	LS			(3,000)
CYBERSECURITY MEASURES	LS			(1,400)
SUPPORTING FACILITIES				32,000
ELECTRICAL/GAS UTILITIES	LS			(2,000)
COMMUNICATION UTILITIES	LS			(200)
WATER/SEWER UTILITIES	LS			(6,800)
SITE PREPARATION	LS			(2,200)
SITE IMPROVEMENTS	LS			(19,000)
ENVIRONMENTAL MITIGATION	LS			(1,800)
SUBTOTAL				160,900
CONTINGENCY (5.00%)				8,045
TOTAL CONTRACT COST				168,945
SUPERVISION, INSPECTION AND OVERHEAD (SIOH) (7.3%)				12,333
ENGINEERING DURING CONSTRUCTION				486
TOTAL REQUEST				181,764
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(5,849)

10. DESCRIPTION OF PROPOSED CONSTRUCTION:

Construct a middle school with functional areas containing neighborhood instructional spaces, special education spaces, staff collaboration spaces, commons area, performance space, information center, gymnasium, art room, music suite, science labs, career technical education labs, administrative suite, health suite, guidance counseling suite, special education suite, food service, maintenance support, central storage area, technology service center, field house storage and other required areas for a fully functioning middle school.

Department of Defense (DoD) and Department of Defense Education Activity (DoDEA) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders.

Anti-Terrorism/Force Protection (AT/FP) features will comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings and the Physical Security & Antiterrorism Design Guide for DoDEA Educational Facilities. The building will be designed to resist progressive collapse in compliance with UFC 4-023-03.

Facilities will be designed to provide cyber security engineering and validation as specified in DoD Unified Facilities Criteria.

1. COMPONENT			2. Date		
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023			
3. INSTALLATION AND LOCATIO	N	4. PROJECT TITLE:			
RAMSTEIN AIR BA	ASE, GERMANY	RAMSTEIN MIDDLE SCHOOL			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
	730787	EU00120	181,764		

Electrical utilities include connection to base infrastructure and internal electrical distribution systems to support equipment such as mechanical, life/safety, access control, lighting, and audio/visual systems.

Communication utilities include inside plant and outside plant infrastructure required for both wired and wireless capabilities within the facility.

Water/sewer utilities include both potable and non-potable water distribution. The sanitary sewer system will discharge to the existing main which is pumped from a lift station to the treatment facility. The building will be connected to the district heating network which provides hot water to the entire installation for both heating and potable water.

Site preparation includes work such as clearing and grubbing, erosion and sediment control, construction fencing, establishing haul routes and contractor material laydown.

Site improvements include work such as signage, fencing, paving, landscaping, exterior lighting, sidewalks, external Anti-Terrorism/Force Protection features, storm covered walkways, athletic fields, playgrounds, and play areas. Low Impact Development will be included in the design and construction of this project as appropriate.

Environmental mitigation will be required for activities such as tree cutting, landscape protection, and water law.

Facilities will be designed in accordance with DoDEA Education Facilities Specifications, DoD Unified Facilities Criteria and other applicable codes. This project will be designed in accordance with appropriate German Laws and Regulations.

Facilities will be designed to meet or exceed the useful service life specified in DoD Unified Facilities Criteria. Facilities will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency.

11. REQUIREMENT: 205,875 SF ADQT: 000,000 SF SUBSTD: 000,000 SF

PROJECT:

This project constructs a middle school by replacing the existing middle school and associated support facilities.

REQUIREMENT:

The middle school is required to provide academic facilities for 920 students in grades 6 through 8. School population is based on the projected enrollment for 2028/2029 school year.

This project is not within a flood hazard area.

CURRENT SITUATION:

The current Ramstein Middle School campus is comprised of permanent and temporary buildings. The main school building was constructed in 1954, with additions/modifications in 1993 and 1998. Given the number of separate buildings and entrances, access control is an issue. The temporary facilities already in use require the students to leave the main school and walk to temporary school facilities and were not intended to be a long-term solution. The aging facility has various life safety, accessibility, Anti-Terrorism/Force Protection and sustainability issues that fail to meet current codes and requirements. Asbestos containing materials have been identified in the main structure. Interior finishes are degraded. The mechanical and plumbing systems have equipment that is beyond expected service life, requiring repair/replacement of plumbing components. Ventilation throughout the building is also inadequate. Exterior

1. COMPONENT			2. Date			
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023				
3. INSTALLATION AND LOCATIO	N	4. PROJECT TITLE:				
RAMSTEIN AIR BA	ASE, GERMANY	RAMSTEIN MIDDLE SCHOOL				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)			
	730787	EU00120	181,764			

walls and windows do not meet energy standards and need repair. The existing school is undersized for the current population and does not meet DoDEA's Education Specifications to allow for 21st Century standards for flexible and adaptable learning space.

IMPACT IF NOT PROVIDED:

The substandard conditions and the required maintenance and repair of expired and failing systems will continue to strain maintenance capabilities and budgets. Additional temporary facilities will be required due to growth in enrollment based on known troop movements. Access control will continue to present a risk to student security. The continued use of substandard facilities will have a negative impact on the existing and incoming students and the learning environment.

JOINT USE CERTIFICATION:

This facility can be used by other components on an "as available" basis; however, the scope of the project is based on DoDEA requirements.

12. Supplemental Data:

A. Estimated Execution Data: (1) Acquisition Strategy:

,	1 07	<i>&</i>
2) D	Design Data:	
(a	n) Design or Request for Proposal (RFP) Started:	JUL 2018
(t	b) Percent of Design Completed as of January 2023:	95%
(c	e) Design or RFP Complete:	MAY 2023
(c	l) Total Design Cost:	18,176
(e	e) Energy Study and/or Life Cycle Analysis performed:	Yes
(f) Standard or definitive design used:	No

(3) Construction Data:

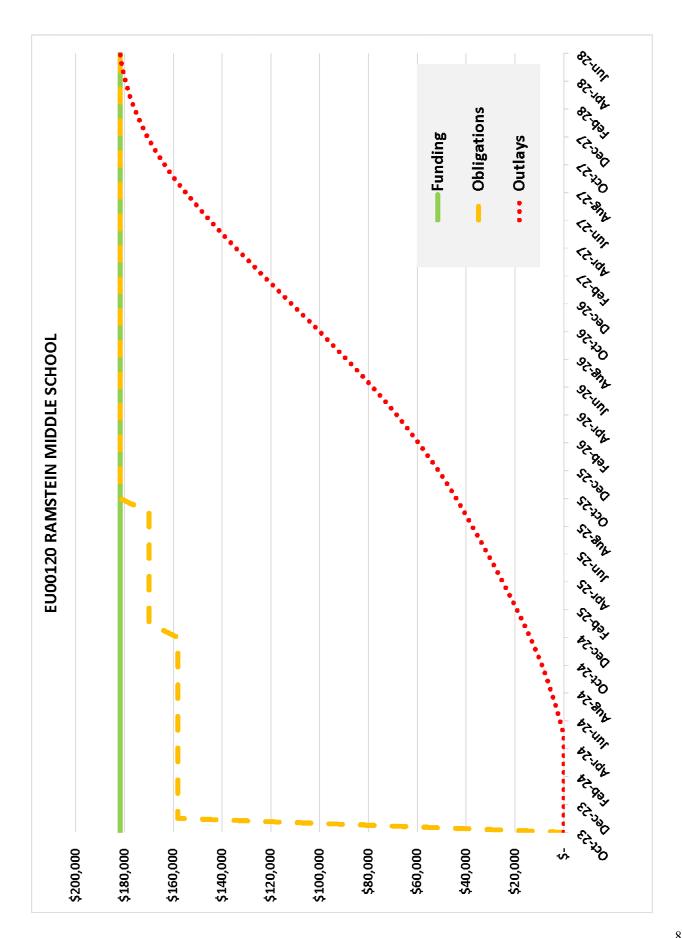
Construction Data.	
(a) Contract Award:	NOV 2023
(b) Construction Start:	JUN 2024
(c) Construction Complete:	JUN 2028

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

Equipment	Procuring	FY Appropriated	Cost
Nomenclature	Appropriation	of Requested	(\$000)
Furnishings	O&M	Future Request	1,058
Kitchen	O&M	Future Request	691
IT	O&M	Future Request	1,770
Education Supplies	O&M	Future Request	2,200
Safety Equipment	O&M	Future Request	25
Security Equipment	O&M	Future Request	105

DoDEA POC (571) 372-1405

Design/Bid/Build



PROJECT SPENDING PLAN

Project Name: EU00120 Ramstein Middle School

Date: 24-Feb-2023 *All costs in thousands (\$000)*

		FUND	ING			OBLIG/	ONS	OUTLAYS				
Month-Year Oct-23	¢	Monthly 181,764	\$ \$	2 umulative 181,764	Ş	Monthly	\$	Cumulative	\$	Monthly -	\$ \$	Cumulative
Nov-23	-	101,704	ş Ş	181,764	ب \$	158,100	ب \$	158,100	ب \$	-	ب \$	
Dec-23	-	-	\$	181,764	Ş.	-	, \$	158,100	\$	_	\$	_
Jan-24		_	\$	181,764	, \$	-	\$	158,100	, Ş	-	, Ş	-
Feb-24	-	_	\$	181,764	, \$	_	\$	158,100	\$	-	, Ş	-
Mar-24	\$	-	\$	181,764	Ş	-	\$	158,100	\$	-	\$	_
Apr-24	\$	-	\$	181,764	\$	-	\$	158,100	\$	-	\$	-
May-24	\$	-	\$	181,764	\$	-	\$	158,100	\$	-	\$	-
Jun-24	\$	-	\$	181,764	\$	-	\$	158,100	\$	1,470	\$	1,470
Jul-24	\$	-	\$	181,764	\$	-	\$	158,100	\$	1,690	\$	3,160
Aug-24		-	\$	181,764	\$	-	\$	158,100	\$	1,800	\$	4,960
Sep-24	\$	-	\$	181,764	\$	-	\$	158,100	\$	1,900	\$	6,860
Oct-24	-	-	\$ ¢	181,764	\$ \$	=	\$	158,100	\$ \$	2,010	\$	8,870
Nov-24 Dec-24	-	_	\$ ¢	181,764	\$ ¢	-	\$ \$	158,100	\$ ¢	2,390	\$ ¢	11,260
Jan-25		-	\$ \$	181,764 181,764	\$ \$	11,832	۶ \$	158,100 169,932	\$ \$	2,480 2,680	\$ \$	13,740 16,420
Feb-25	-	-	ب \$	181,764	ب \$	11,832	ب \$	169,932	ب \$	2,790	ب \$	19,210
Mar-25	-	_	ب \$	181,764	ş Ş	_	ب \$	169,932	ب \$	2,730	, \$	22,090
Apr-25		_	\$	181,764	, \$	_	\$	169,932	\$	2,940	\$	25,030
May-25	-	_	\$	181,764	, \$	_	\$	169,932	\$	3,040	, \$	28,070
Jun-25	-	_	\$	181,764	\$	_	\$	169,932	\$	3,110	\$	31,180
Jul-25	-	-	, \$	181,764	, Ş	-	, \$	169,932	Ş	3,140	, \$	34,320
Aug-25	Ş	-	\$	181,764	\$	-	\$	169,932	\$	3,190	\$	37,510
Sep-25	\$	-	\$	181,764	\$	-	\$	169,932	\$	3,210	\$	40,720
Oct-25	\$	-	\$	181,764	\$	11,832	\$	181,764	\$	3,340	\$	44,060
Nov-25	\$	-	\$	181,764	\$	-	\$	181,764	\$	3,560	\$	47,620
Dec-25	\$	-	\$	181,764	\$	-	\$	181,764	\$	3,670	\$	51,290
Jan-26		-	\$	181,764	\$	-	\$	181,764	\$	4,100	\$	55,390
Feb-26		-	\$	181,764	\$	-	\$	181,764	\$	4,170	\$	59,560
Mar-26		-	\$	181,764	\$	-	\$	181,764	\$	4,340	\$	63,900
Apr-26		-	\$	181,764	\$	-	\$	181,764	\$	4,560	\$	68,460
May-26		=	\$ ¢	181,764 181,764	\$ ¢	-	\$	181,764	\$ ¢	4,760	\$ ¢	73,220
Jun-26 Jul-26	-	-	\$ \$	181,764	\$ \$	-	\$ \$	181,764 181,764	\$ \$	5,100 5,220	\$ \$	78,320 83,540
Aug-26	-	_	ş Ş	181,764	ب Ş	_	ب Ş	181,764	ب \$	5,404	ب Ş	88,944
Sep-26			ب \$	181,764	ب \$	_	ب Ş	181,764	ب \$	5,560	ş Ş	94,504
Oct-26		_	\$	181,764	Ş,	_	Ş.	181,764	\$	5,480	\$	99,984
Nov-26	-	-	\$	181,764	\$	_	, \$	181,764	Ś	5,800	Ś	105,784
Dec-26	, Ş	-	, \$	181,764	, \$	-	, \$	181,764	, Ş	5,840	, \$	111,624
Jan-27		_	\$	181,764	\$	-	\$	181,764	\$	5,660	\$	117,284
Feb-27	\$	-	\$	181,764	\$	-	\$	181,764	\$	5,820	\$	123,104
Mar-27	\$	-	\$	181,764	\$	-	\$	181,764	\$	5,560	\$	128,664
Apr-27	\$	-	\$	181,764	\$	-	\$	181,764	\$	5,660	\$	134,324
May-27	\$	-	\$	181,764	\$	-	\$	181,764	\$	5,490	\$	139,814
Jun-27		-	\$	181,764	\$	-	\$	181,764	\$	5,200	\$	145,014
Jul-27		-	\$	181,764	\$	-	\$	181,764	\$	5,080	\$	150,094
Aug-27		-	\$	181,764	\$	-	\$	181,764	\$	4,830	\$	154,924
Sep-27		-	\$	181,764	\$	-	\$	181,764	\$	4,660	\$	159,584
Oct-27		-	\$	181,764	\$	-	\$	181,764	\$	3,990	\$	163,574
Nov-27		-	\$ ¢	181,764 181,764	\$ ¢	-	\$ ¢	181,764 181,764	\$ ¢	3,740	\$ ¢	167,314 170,614
Dec-27 Jan-28		-	\$ \$	181,764 181,764	\$ \$	-	\$ \$	181,764 181,764	\$ \$	3,300 2,750	\$ \$	170,614 173,364
Feb-28		-	۶ \$	181,764	<i>э</i> \$	-	э \$	181,764	э \$	2,730	э \$	175,864
Mar-28			۶ \$	181,764	ب \$	_	ب \$	181,764	ب \$	2,100	۰ \$	177,964
Apr-28		-	Ş	181,764	\$	=	\$	181,764	Ş.	1,600	\$	179,564
May-28		-	\$	181,764	, Ş	-	\$	181,764	\$	1,400	\$	180,964
Jun-28		-	<i>.</i> \$	181,764	, \$	=	<i>,</i>	181,764	, \$	800	<i>,</i>	181,764

1. COMPONENT			2. DATE										
DEF (D	OoDEA)		FY 2024	MILIT	ARY	CO	NSTRUC	TION PI	ROGRA	M	March 2023		
3. INSTALLATIO	N AND LO	CATION			4	l. CO	OMMAND						NTRUCTION
US ARMY C	GARRISON	STUTTO	GART, GE	RMANY				DoDEA	L		C	OST IN 1.0	
6. PERSONNEL		(1)	PERMANE	ENT		(2) STUDENT	ΓS	(3	3) SUPPORTE		1.0	
o. i Eksoivivee		OFFICER	ENLISTED		OFFICE		ENLISTED	CIVILIAN	OFFICER	ENLISTE		VILIAN	(4) TOTAL
a. AS OF 30 SF	ED 2016		<u> </u>		<u> </u>			315			-	7	322
b. END FY 202		 	 		<u> </u>			315			-	7	322
7. INVENTORY		0)		<u> </u>				313				,	322
a. TOTAL AC		•											0
b. INVENTO			YMMDD										0
c. AUTHORIZ				RY									91,630
d. AUTHORIZ	ZATION RE	QUESTEI	O IN THIS F	ROGRAN	Л								8,000
e. AUTHORIZ	ZATION INC	CLUDED	IN FOLLOV	VING PRO	OGRAN	1							0
f. PLANNED	IN NEXT TI	HREE PRO	OGRAM YE	EARS									0
g. REMAININ	NG DEFICIE	NCY											0
h. GRAND TO	TAL												99,630
8. PROJECTS REQUESTED IN THIS PROGRAM													
		a. CATEGORY b.									c. DESIGN STATUS		
(1) CODE	((2) PROJEC	T TITLE		(3	3) SC	COPE	I	OST 000)	(1) S) START) COMPLETE
73046	ELEME		RRACKS SCHOOL MENT		80,90)6 S	F	8,0	8,000		R 2016		OCT 2023
0 EUTUDE BROW	CTC												
9. FUTURE PROJE	ECIS												
10. MISSION OR	MAJOR FU	NCTION	S										
Military Depe	ndent Edu	cation											
11. OUTSTANDIN	NG POLLUT	TION ANI	D SAFETY	DEFICIE									
A. Air Pollution B. Water Polluti C. Occupational	on	Iealth			(\$	\$000 0 0))						

1. COMPONENT			2. Date		
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023			
3. INSTALLATION AND LOCATION	ON	4. PROJECT TITLE:			
US ARMY GARRISON ST	UTTGART, GERMANY	ROBINSON BARRACKS ELEMENTARY SCHOOL REPLACEMENT			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
	73046	EU00070	8,000		

ITEM	U/M	QUANTITY	UNIT COST	COST
PRIMARY FACILITIES				57,513
ROBINSON BARRACKS ELEMENTARY SCHOOL (73046)	SF	80,906	672.45	(54,405)
SDD AND FEDERAL ENERGY ACTS COMPLIANCE	LS			(1,015)
CYBERSECURITY MEASURES	LS			(1,584)
SPECIAL COSTS (TEMP FACILITIES)	LS			(509)
SUPPORTING FACILITIES				30,751
CANOPIES	LS			(596)
ELECTRICAL/GAS UTILITIES	LS			(1,195)
COMMUNICATION UTILITIES	LS			(755)
WATER/SEWER UTILITIES	LS			(1,424)
MECHANICAL UTILITIES	LS			(175)
SITE PREPARATION	LS			(5,087)
ROADS, SIDEWALKS AND PARKING	LS			(4,459)
SITE IMPROVEMENTS	LS			(7,849)
AT/FP	LS			(1,135)
DEMOLITION	LS			(6,744)
LOW IMPACT DEVELOPMENT	LS			(158)
ENVIRONMENTAL MITIGATION	LS			(1,174)
SUBTOTAL				88,264
CONTINGENCY (5.00%)				4,413
TOTAL CONTRACT COST				92,677
SUPERVISION, INSPECTION AND OVERHEAD (SIOH) (6.5%)				6,024
ENGINEERING DURING CONSTRUCTION				929
TOTAL REQUEST				99,630
PREVIOUS APPROPRIATIONS				91,630
CURRENT APPROPRIATION REQUEST				8,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(2,316)

10. DESCRIPTION OF PROPOSED CONSTRUCTION:

Construct a multi-story elementary school with functional areas containing neighborhoods, learning studios, learning hubs, staff collaboration areas, computing center, art room, music room, learning impaired mild moderate, a commons area, multi-purpose room, information center, a physical education area with gymnasium, food service, administrative offices, guidance counseling center, a special education office, parents' center, health services area, maintenance support, central storage area, technology service center, and other required areas for a fully functioning elementary school. A district superintendent's office will be included within the school building. Typical construction is anticipated to consist of concrete beam and pile foundation, concrete and structural steel frame, concrete exterior walls, gypsum wallboard partitions, operable/movable partition walls, and reinforced concrete walls.

1. COMPONENT			2. Date			
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023				
3. INSTALLATION AND LOCATIO	N	4. PROJECT TITLE:				
US ARMY GARRISON STU	JTTGART, GERMANY	ROBINSON BARRACKS ELEMENTARY SCHOOL REPLACEMENT				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)			
	73046	EU00070	8,000			

Department of Defense (DoD) and Department of Defense Education Activity (DoDEA) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development will be included in the design and construction of this project as appropriate.

Facilities will be designed to provide cyber security engineering and validation as specified in DoD Unified Facility Criteria.

The project will require the construction of temporary classroom facilities to operate the elementary school functions while the new school is under construction.

The project includes related infrastructure such as water, sewer, electrical, communication lines, staff and visitor parking areas, parent drop off lane, mechanical rooms, emergency access lanes, bus loading/unloading areas, and delivery areas.

The project includes site improvements such as signage, fencing, paving, landscaping, covered walkways, exterior lighting, utilities, and playground area.

The project will require demolition of four buildings for approximately 139,000 SF.

Facilities will be designed in accordance with DoDEA Education Facilities Specifications and German standards and codes.

Facilities will be designed to meet or exceed the useful service life specified in DoD Unified Facility Criteria. Facilities will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency.

11. REQUIREMENT: 80,906 SF ADQT: 000,000 SF SUBSTD: 139,000 SF

PROJECT:

This project replaces an existing elementary-middle school by constructing a new elementary school and district superintendent's office.

REQUIREMENT:

The new school is required to provide adequate academic facilities for 315 students in grades Pre-Kindergarten through Fifth grade. The district superintendent area office has seven staff.

This project is not within a flood hazard area.

CURRENT SITUATION:

The current main building for Robinson Barracks Elementary School was constructed in 1944. Additional classroom space, a cafeteria and the gymnasium were constructed from 1952 to 1953. The facility was operated as a combined elementary-middle school facility until 2015. The capacity of the current facility is 750 students and is oversized for the current elementary school requirement. The facility is failing. The following systems are expired or are failing; electrical service distribution, exterior doors, exterior windows, fire alarm system, hydronic system, lighting, casework, ceiling finishes, exterior finishes, floor finishes, plumbing fixtures, and piping. The following life safety

. COMPONENT DEF (DoDEA) FY 2024 MILITARY CONSTRUCTION PROJECT DATA			2. Date March 2023			
3. INSTALLATION AND LOCATION	N	4. PROJECT TITLE:				
US ARMY GARRISON ST	JTTGART, GERMANY	ROBINSON BARRACKS ELEMENTARY SCHOOL REPLACEMENT				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)			
	73046	EU00070	8,000			

violations include: missing exit lighting, aging fire alarm systems, doors without closers leading to corridors, and missing visual alarms.

IMPACT IF NOT PROVIDED:

If a new facility is not provided, the substandard environment will continue to hamper the educational process and the school will not be able to support the curriculum and provide for a safe facility. The required maintenance and repair of expired and failing systems will continue to strain maintenance capabilities and budgets if the facility is the not replaced.

JOINT USE CERTIFICATION:

This facility can be used by other components on an "as available" basis; however, the scope of the project is based on DoDEA requirements.

12. Supplemental Data:

A. Estimated Execution Data:

(1) Acquisition Strategy:	Design/Bid/Build
(2) Design Data:	

(a) Design or Request for Proposal (RFP) Started:
(b) Percent of Design Completed as of January 2023:
(c) Design or RFP Complete:
(d) Total Design Cost:
(e) Energy Study and/or Life Cycle Analysis performed:
(f) Standard or definitive design used:

MAR 2016
95%
OCT 2023
9,963
Yes
(f) Standard or definitive design used:
No

(3) Construction Data:

(a) Contract Award:OCT 2023(b) Construction Start:MAY 2024(c) Construction Complete:DEC 2027

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

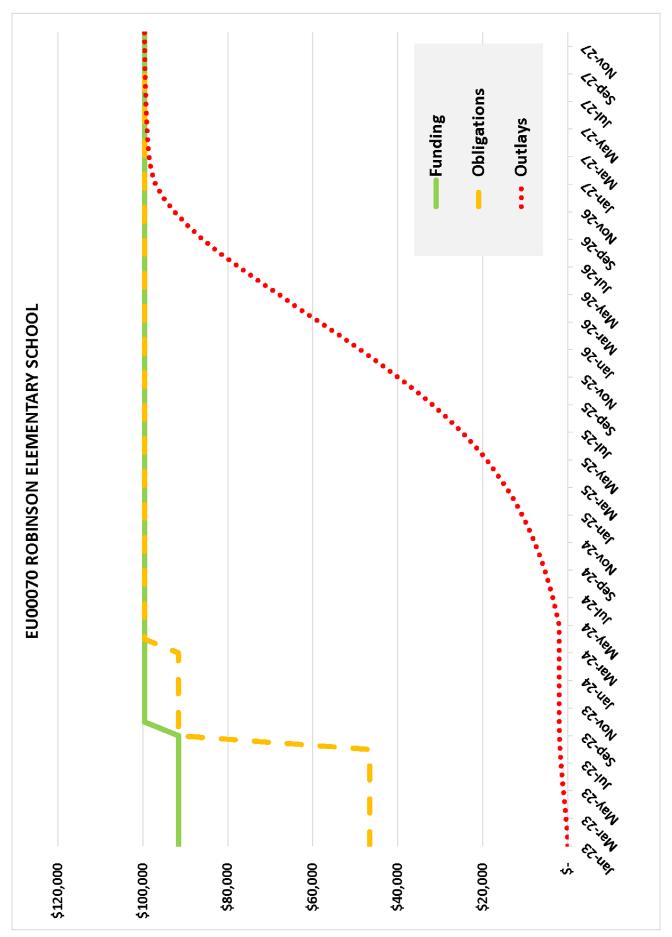
Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	of Requested	(\$000)
Furnishings	O&M	2026	362
Kitchen	O&M	2026	237
IT	O&M	2026	949
Education Supplies	O&M	2026	602
Safety Equipment	O&M	2026	5
Security Equipment	O&M	2026	36
Uninterruptible Power Supply	O&M	2026	125

1. COMPONENT			2. Date		
DEF (DoDEA)	FY 2024 MILITARY CONSTR	March 2023			
3. INSTALLATION AND LOCATIO	N	4. PROJECT TITLE:			
US ARMY GARRISON STU	JTTGART, GERMANY	ROBINSON BARRACKS ELEMENTARY SCHOOL REPLACEMENT			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
	73046	EU00070	8,000		

C. Cost to Complete: This project was originally appropriated in FY2018. Additional funding requested in this DD 1391 is to address the significant cost escalation that has been occurring in the German construction market. Total military construction project funding is summarized below:

	Authorization	Auth of Approp	Approp
	(\$000)	(\$000)	(\$000)
FY 2018 Enacted	46,609	46,609	46,609
Reallocated to 10 USC 2808 projects			(46,609)
Restored from 10 USC 2808 projects			46,609
Cost Variation – Oct 2022	45,021		
2022 Approved Reprogramming			45,021
Future Cost Variation	8,000		
FY 2024 Request		8,000	8,000
Total	99,630		99,630

DoDEA POC (571) 372-1405



PROJECT SPENDING PLAN

Project Name: EU00070 Robinson Elementary Schoool

Date: 24-Feb-2023 *All costs in thousands (\$000)*

	FUNC	ING		OBLIG#	ATIC	ONS	оит	LAY	s
Month-Year	Monthly	(Cumulative	Monthly		Cumulative	Monthly		Cumulative
Jan-23	\$ 91,630	\$	91,630	\$ 46,609	\$	46,609	•	\$	-
Feb-23	\$ · -	\$	91,630	\$, -	\$	46,609	\$ 100	\$	100
Mar-23	-	\$	91,630	\$ -	\$	46,609	\$ 275	\$	375
Apr-23	\$ -	\$	91,630	\$ -	\$	46,609	\$ 300	\$	675
May-23	-	\$	91,630	\$ -	\$	46,609	\$ 300	\$	975
Jun-23	-	\$	91,630	\$ -	\$	46,609	\$ 350	\$	1,325
Jul-23	-	\$	91,630	\$ -	\$	46,609	\$ 250	\$	1,575
Aug-23	\$ -	\$	91,630	\$ -	\$	46,609	\$ 225	\$	1,800
Sep-23	\$ -	\$	91,630	\$ -	\$	46,609	\$ 125	\$	1,925
Oct-23	8,000	\$	99,630	\$ 45,021	\$	91,630	\$ 75	\$	2,000
Nov-23	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
Dec-23	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
Jan-24	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
Feb-24	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
Mar-24	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
Apr-24	\$ -	\$	99,630	\$ -	\$	91,630	\$ -	\$	2,000
May-24	\$ -	\$	99,630	\$ 8,000	\$	99,630	\$ -	\$	2,000
Jun-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 714	\$	2,714
Jul-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 795	\$	3,509
Aug-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 908	\$	4,417
Sep-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 980	\$	5,397
Oct-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 1,122	\$	6,519
Nov-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 1,255	\$	7,774
Dec-24	\$ -	\$	99,630	\$ -	\$	99,630	\$ 1,357	\$	9,131
Jan-25	-	\$	99,630	\$ -	\$	99,630	\$ 1,582	\$	10,713
Feb-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 1,735	\$	12,448
Mar-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 2,020	\$	14,468
Apr-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 2,265	\$	16,733
May-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 2,285	\$	19,018
Jun-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 2,816	\$	21,834
Jul-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 3,000	\$	24,834
Aug-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 3,387	\$	28,221
Sep-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 3,561	\$	31,782
Oct-25	\$ -	\$	99,630	\$ =	\$	99,630	\$ 3,959	\$	35,741
Nov-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,224	\$	39,965
Dec-25	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,295	\$	44,260
Jan-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,642	\$	48,902
Feb-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,632	\$	53,534
Mar-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,897	\$	58,431
Apr-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,939	\$	63,370
May-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,612	\$	67,982
Jun-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,857	\$	72,839
Jul-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,571	\$	77,410
Aug-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,520	\$	81,930
Sep-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 4,012	\$	85,942
Oct-26	-	\$	99,630	\$ -	\$	99,630	\$ 3,518	\$	89,460
Nov-26	\$ -	\$	99,630	\$ -	\$	99,630	\$ 3,120	\$	92,580
Dec-26	-	\$	99,630	\$ -	\$	99,630	\$ 2,579	\$	95,159
Jan-27	-	\$	99,630	\$ -	\$	99,630	\$ 1,900	\$	97,059
Feb-27	-	\$	99,630	\$ -	\$	99,630	\$ 1,000	\$	98,059
Mar-27	-	\$	99,630	\$ -	\$	99,630	\$ 500	\$	98,559
Apr-27	-	\$	99,630	\$ -	\$	99,630	\$ 300	\$	98,859
May-27	-	\$	99,630	\$ -	\$	99,630	\$ 200	\$	99,059
Jun-27	-	\$	99,630	\$ -	\$	99,630	\$ 150	\$	99,209
Jul-27	\$ -	\$	99,630	\$ -	\$	99,630	\$ 100	\$	99,309

1. COMPONENT DEF (DoDEA)		FY 2024 MILITARY CONSTRUCTION PROGRAM						2. DATE March 2023				
, ,	471011											
3. INSTALLATION AND LOCATION COMMANDER		TIVITIES (CEA)		4. C	OMMAND			5. AREA CONTRUCTION COST INDEX			
	COSUKA, J		CIA),			Dol	DEA				1.9	
6. PERSONNEL) PERMANE	NT		(2	2) STUDEN	ΓS	(3) SUPPO	RTED		
	OFFICE	R ENLISTED	CIVILIAN	OFFI	CER	ENLISTED	CIVILIAN	OFFICER	ENLISTE	CIVIL	IAN	(4) TOTAL
a. AS OF 30 SEP 201	7						628					628
b. END FY 2022							673					673
7. INVENTORY DATA	(\$000)	· ·					•					
a. TOTAL ACREAG	E (acre)											0
b. INVENTORY TO	TAL AS OF	F YYYMMDI	D									0
c. AUTHORIZATIO	N NOT YE	T IN INVEN	ΓORY									170,386
d. AUTHORIZATIO	N REQUES	TED IN THI	S PROG	RAM								0
e. AUTHORIZATIO	N INCLUD	ED IN FOLL	OWING	PROC	GRAN	M						0
f. PLANNED IN NE	XT THREE	PROGRAM	YEARS									0
g. REMAINING DEI	FICIENCY											0
h. GRAND TOTAL												170,386
8. PROJECTS REQUESTED IN	N THIS PROG	RAM							L			,
_		a. CATEGORY					b. (COST	c. DESIGN STATUS		US	
(1) CODE	(2) PROJEC	CT TITLE			(3) S	СОРЕ	(\$0	000)	(1) ST	ART		(2) COMPLETE
73061 KIN	NICK HIG INCREM	H SCHOOL ENT 3	,	166	66,100 SF 70,000		000	APR 2016 JA1		JAN 2019		
9. FUTURE PROJECTS												
	INICK HIG	H SCHOOL		166	,100	SE	40,3	386	ΛPR	2016		JAN 2019
/3001 Kiiv	INICK IIIO	III SCIIOOL		100	,100	51	70,	700	AIN	2010		JAIN 2019
10. MISSION OR MAJOR FU	INCTIONS											
Military Dependent 1	Education											
11. OUTSTANDING POLLUT	ION AND SA	FETY DEFICIEN	ICIES									
A. Air Pollution					(\$00	00)						
B. Water Pollution						0						
C. Occupational Safety a	and Health					0						

1. COMPONENT			2. Date			
DEF (DoDEA)	FY 2024 MILITARY CONSTI	March 2023				
3. INSTALLATION AND LOCATI	ON	4. PROJECT TITLE:				
COMMANDER FLEET ACTIVITI	ES (CFA), YOKOSUKA, JAPAN	KINNICK HIGH SCHOOL, INCREMENT 3				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)			
	73061	PA00109	70,000			

ITEM	U/M	QUANTITY	UNIT COST	COST
PRIMARY FACILITIES				\$ 109,056
KINNICK HIGH SCHOOL and FIELD HOUSE (73061)	SF	166,100	\$ 622.69	\$ 103,429
SDD AND FEDERAL ENERGY ACTS COMPLIANCE	LS			\$ 1,307
ANTITERRORISM (AT/FP) MEASURES	LS			\$ 3,502
CYBERSECURITY MEASURES	LS			\$ 818
SUPPORTING FACILITIES				\$ 43,009
SPECIAL FOUNDATION FEATURES	LS			\$ 7,293
ELECTRICAL/GAS UTILITIES	LS			\$ 7,842
COMMUNICATION UTILITIES	LS			\$ 1,596
WATER/SEWER UTILITIES	LS			\$ 5,377
SITE PREPARATION	LS			\$ 4,110
SITE IMPROVEMENTS	LS			\$ 14,586
AT/FP - PHYSICAL SECURITY MEASURES	LS			\$ 509
DEMOLITION	LS			\$ 738
ENVIRONMENTAL MITIGATION	LS			\$ 958
SUBTOTAL				\$ 152,065
CONTINGENCY (5.00%)				\$ 7,603
TOTAL CONTRACT COST				\$ 159,668
SUPERVISION, INSPECTION AND OVERHEAD (SIOH) (6.5%)				\$ 10,378
ENGINEERING DURING CONSTRUCTION				\$ 340
TOTAL REQUEST				\$ 170,386
PREVIOUS APPROPRIATIONS				\$ 60,000
FUTURE APPROPRIATION REQUEST				\$ 40,386
CURRENT APPROPRIATION REQUEST				\$ 70,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				\$ 4,668

10. DESCRIPTION OF PROPOSED CONSTRUCTION:

This is the third increment of the Kinnick High School replacement. The project will construct a four story high school with functional areas containing neighborhood instructional spaces, special education spaces, staff collaboration spaces, commons area, performance space, information center, physical education, art room, music room, science labs, career technical education labs, junior reserved officer's training corps, administration suite, health suite, guidance counseling suite, special education suite, food service, janitorial workroom, maintenance support, school supply/storage area, technology service center, and other required areas for a fully functioning high school. Typical construction is anticipated to consist of concrete beam and pile foundation, concrete and structural steel frame, and concrete exterior walls. Interior construction will consist of gypsum wallboard partitions, operable/movable partition walls, and reinforced concrete walls.

Department of Defense (DoD) and Department of Defense Education Activity (DoDEA) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development will be included in the design and construction of this project as appropriate.

1. COMPONENT			2. Date		
DEF (DoDEA)	FY 2024 MILITARY CONSTI	March 2023			
3. INSTALLATION AND LOCATI	ON	4. PROJECT TITLE:	I		
COMMANDER FLEET ACTIVITI	ES (CFA), YOKOSUKA, JAPAN	KINNICK HIGH SCHOOL, INCREMENT 3			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
	73061	PA00109	70,000		

This project will provide Anti-Terrorism/Force Protection (AT/FP) features, including design for progressive collapse and blast-rated windows and doors, and comply with AT/FP regulations, and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings and any Theater-specific requirements.

Facilities will be designed to provide cyber security engineering and validation as specified in DoD Unified Facilities Criteria.

The project site is on reclaimed land with dredged fill and the project will require deep concrete pile foundations as a special foundation feature due to the un-compacted or non-uniform nature of the underlying soils.

The project includes related infrastructure such as water, sewer, steam, electrical, telephone, local area network, community access television systems, provisions for interior and campus wireless access. The project includes site preparation that includes non-building demolition and site improvements such as signage, fencing, paving, landscaping, covered walkways, canopies, exterior lighting, storm water, external AT/FP, pedestrian crosswalks, outdoor play areas, and athletic fields.

Demolition includes approximately 45,000 SF of existing facilities.

The project will require environmental mitigation for all buildings to be demolished, including asbestos removal. U.S. Federal and Japanese Environmental Laws and Regulations will be followed. Part of the site is on reclaimed land area with Tokyo Bay dredge fill material known as Briggs Bay. Soil contamination levels were determined to be acceptable with the implementation of risk management procedures during construction. Environmental mitigation will be required during construction to monitor, contain and remediate the soils.

Facilities will be designed in accordance with DoDEA Education Facilities Specifications, Unified Facilities Criteria, Japan Environmental Governing Standards, Standards of Seismic Safety for Federally Owned Buildings, and energy and water conservation standards.

Facilities will be designed to meet or exceed the useful service life specified in DoD Unified Facilities Criteria. Facilities will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency.

11. REQUIREMENT: 166,100 SF ADQT: 0 SF SUBSTD: 45,000 SF

PROJECT:

This project constructs a new high school by replacing the existing high school and associated support facilities.

REQUIREMENT:

The high school is required to provide adequate academic facilities for 673 students in grades 9 through 12.

School population based on the projected enrollment for 2022/2023 school year.

This project is not within a flood hazard area.

1. COMPONENT			2. Date	
DEF (DoDEA)	FY 2024 MILITARY CONSTI	March 2023		
3. INSTALLATION AND LOCATION		4. PROJECT TITLE:		
COMMANDER FLEET ACTIVITIES (CFA), YOKOSUKA, JAPAN		KINNICK HIGH SCHOOL, INCREMENT 3		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)	
	73061	PA00109	70,000	

CURRENT SITUATION:

The current high school was originally constructed in 1989. A temporary building was built in 1996 to provide 12 additional classrooms. The school has a poor facility condition rating; it is more economical to replace than to repair. The following systems are expired or are failing and in need of replacement; fire alarm and suppression, electrical power and telecommunication, heating ventilation and air-conditioning, steam heating, plumbing piping, toilet fixtures, wall finishes, floor finishes, door hardware, and windows. The facility does not meet the DoDEA Education Facilities Specifications to include a bus drop off and pick up area, a parent drop-off and pick up area, and adequate parking due to a tight site that does not provide room for expansion. The school lacks outdoor athletic facilities and currently utilizes the installation facilities when available. The facility does not meet current Antiterrorism measures, accessibility requirements, fire protection codes, and current federal energy and sustainability mandates. Additionally, the existing school campus is in the middle of the Yokosuka Naval Base community support area and is not in accordance with the Yokosuka Naval Base Master Plan.

IMPACT IF NOT PROVIDED:

The substandard environment will continue to hamper the educational process and the high school will not be able to support the DoDEA curriculum and provide for a safe facility. The required maintenance and repair of expired and failing systems will continue to strain maintenance capabilities and budgets.

12. Supplemental Data:

A. Estimated Execution Data:

(c) Construction Complete:

(1) Acquisition Strategy:	Design/Bid/Build
(2) Design Data:	
(a) Design or Request for Proposal (RFP) Started:	APR 2016
(b) Percent of Design Completed as of January 2023:	100%
(c) Design or RFP Complete:	JAN 2019
(d) Total Design Cost:	10,966
(e) Energy Study and/or Life Cycle Analysis performed:	Yes
(f) Standard or definitive design used:	No
(3) Construction Data:	
(a) Contract Award:	JUL 2022
(b) Construction Start:	SEP 2022

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

FY Appropriated	Cost
on of Requested	(\$000)
2026	774
2026	505
2026	1,461
2026	1,841
2026	10
2026	77
•	on of Requested 2026 2026 2026 2026 2026 2026 2026

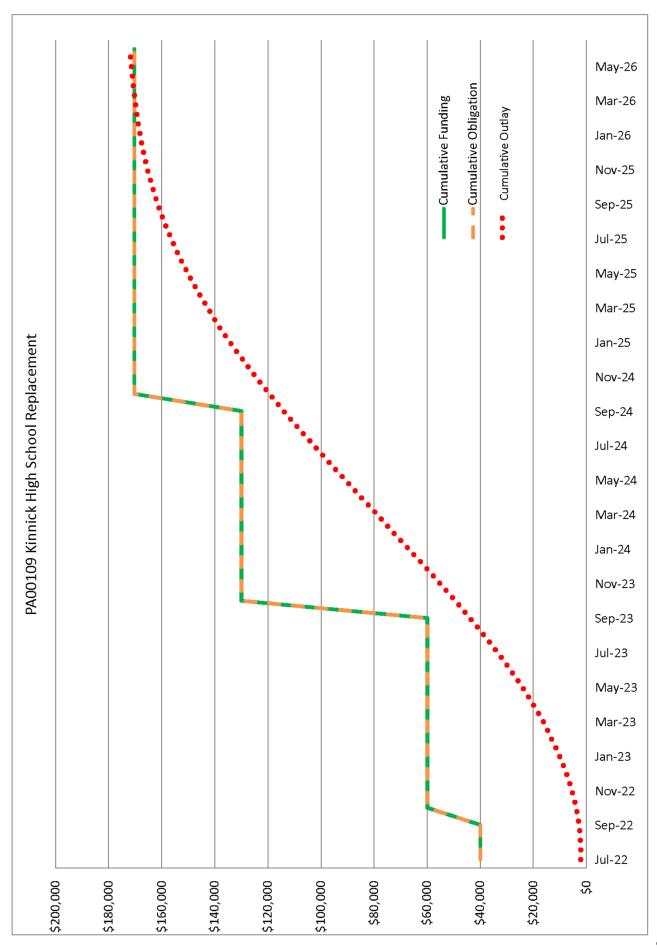
JUL 2026

1. COMPONENT					2. Date	
DEF (DoDEA)	FY 20	FY 2024 MILITARY CONSTRUCTION PROJECT DATA			March 2023	
3. INSTALLATION AND LOCATION			4. PROJECT TITLE:			
COMMANDER FLEET ACTIVITIES (CFA), YOKOSUKA, JAPAN			KINNICK HIGH SCHOOL, INCREMENT 3			
5. PROGRAM ELEMENT	6. CATEGORY CODE		7. PROJECT NUMBER	8. P	PROJECT COST (\$000)	
	73061		PA00109		70,000	
C. Authorization and Appropriation Summary:						
		Authorization	Auth of Approp		Approp	
		(\$000)	(\$000)		(\$000)	
FY 2019 Enacted		170,386	40,000		40,000	
Reallocated to 10 USC 2808 projects					(40,000)	
Restored from 10 USC 2808 projects					40,000	
FY 2023 Enacted			20,000		20,000	
FY 2024 Request			70,000		70,000	
Future Request			40,386		40,386	
Total		170,386			170,386	

JOINT USE CERTIFICATION:

This facility can be used by other components on an "as available" basis; however, the scope of the project is based on DoDEA requirements.

DoDEA POC (571) 372-1405



Project Spending Plan
Project: PA00109 Kinnick High School Replacement

As Of: 8/31/2022

	Funding		Obligations		Outlay		
Month/Year	Monthly	Cumulative	Monthly	Cumulative	Monthly	Cumulative	
WOTE IV TEAT		housands (\$00		Currulative	Wichiting	Cumulative	
Jul-22	\$40,000	\$40,000	\$40,000	\$40,000	\$874	\$874	
Aug-22	Ψ40,000	\$40,000	\$40,000	\$40,000	\$874 \$874	\$1,748	
_	_	·	-	•	\$874		
Sep-22	<u>-</u>	\$40,000	- 000 000	\$40,000		\$2,621 \$4,220	
Oct-22	\$20,000	\$60,000	\$20,000	\$60,000	\$1,608	\$4,229 \$5,027	
Nov-22	-	\$60,000	-	\$60,000	\$1,608	\$5,837	
Dec-22	-	\$60,000	-	\$60,000	\$3,001	\$8,838	
Jan-23	-	\$60,000	-	\$60,000	\$3,001	\$11,838	
Feb-23	-	\$60,000	-	\$60,000	\$3,001	\$14,839	
Mar-23	-	\$60,000	-	\$60,000	\$3,001	\$17,839	
Apr-23	-	\$60,000	-	\$60,000	\$3,001	\$20,840	
May-23	-	\$60,000	-	\$60,000	\$3,001	\$23,841	
Jun-23	-	\$60,000	-	\$60,000	\$3,001	\$26,841	
Jul-23	-	\$60,000	-	\$60,000	\$2,237	\$29,078	
Aug-23	-	\$60,000	-	\$60,000	\$8,953	\$38,031	
Sep-23	-	\$60,000	-	\$60,000	\$8,953	\$46,983	
Oct-23	\$70,000	\$130,000	\$70,000	\$130,000	\$3,132	\$50,115	
Nov-23		\$130,000		\$130,000	\$4,631	\$54,747	
Dec-23	-	\$130,000	-	\$130,000	\$4,631	\$59,378	
Jan-24	-	\$130,000	-	\$130,000	\$4,631	\$64,010	
Feb-24	-	\$130,000	-	\$130,000	\$4,631	\$68,641	
Mar-24	-	\$130,000	-	\$130,000	\$4,631	\$73,273	
Apr-24	-	\$130,000	-	\$130,000	\$8,750	\$82,023	
May-24	-	\$130,000	-	\$130,000	\$8,750	\$90,773	
Jun-24	-	\$130,000	-	\$130,000	\$8,750	\$99,524	
Jul-24	-	\$130,000	-	\$130,000	\$8,855	\$108,379	
Aug-24	-	\$130,000	-	\$130,000	\$8,855	\$117,234	
Sep-24	-	\$130,000	-	\$130,000	\$4,509	\$121,743	
Oct-24	\$40,386	\$170,386	\$40,386	\$170,386	\$2,645	\$124,387	
Nov-24	-	\$170,386	-	\$170,386	\$2,645	\$127,032	
Dec-24	-	\$170,386	-	\$170,386	\$2,645	\$129,677	
Jan-25	-	\$170,386	-	\$170,386	\$2,645	\$132,322	
Feb-25	-	\$170,386	-	\$170,386	\$2,645	\$134,967	
Mar-25	-	\$170,386	-	\$170,386	\$2,645	\$137,612	
Apr-25	-	\$170,386	-	\$170,386	\$4,170	\$141,782	
May-25	-	\$170,386	-	\$170,386	\$3,894	\$145,676	
Jun-25	-	\$170,386	-	\$170,386	\$3,894	\$149,570	
Jul-25	-	\$170,386	-	\$170,386	\$4,155	\$153,725	
Aug-25	-	\$170,386	-	\$170,386	\$5,166	\$158,891	
Sep-25	-	\$170,386	-	\$170,386	\$5,166	\$164,057	
Oct-25	-	\$170,386	-	\$170,386	\$4,207	\$168,263	
Nov-25	-	\$170,386	-	\$170,386	\$520	\$168,783	
Dec-25	-	\$170,386	-	\$170,386	\$520	\$169,303	
Jan-26	-	\$170,386	-	\$170,386	\$520	\$169,822	
Feb-26	-	\$170,386	-	\$170,386	\$520	\$170,342	
Mar-26	-	\$170,386	-	\$170,386	\$11	\$170,353	
Apr-26	-	\$170,386	-	\$170,386	\$11	\$170,364	
May-26	-	\$170,386	-	\$170,386	\$11	\$170,375	
Jun-26	-	\$170,386	-	\$170,386	\$11	\$170,386	