

DEPARTMENT OF MILITARY AFFAIRS

Agency Capital Improvements Program
2012-2013 through 2016-2017

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CIP-3: Short-Term Project Explanation

Agency:	Department of Military Affairs			Agency Priority:	5		
Budget Entity and Budget Entity Code:	FEDERAL / STATE COOPERATIVE AGREEMENTS 62050500			Project Category:	SPNG		
Appropriation Category Code:	086965 Construction			LRPP Narrative Page:			
PROJECT TITLE:	CBJTC - Urban Assault Course - Construction						
Statutory Authority:	Florida Statues 250.40 serie						
To be Constructed by:		Contract? (Y/N)	YES	Force Acct.? (Y/N)	NO		
Facility Type	Service Load	Planned Used Factor	User Stations Required	Existing Stations	New User Stations Required	Space Factor	Net Area Required
Training Center						Federal State Constr	
Geographic Location:							
County:							
Facility Type	Net Area (square feet)	Efficiency Factor	Gross Area (square feet)	Unit Cost	Construction Cost	Occupancy Date	
Training Center					\$ 3,042,000	2014	
Schedule of Project Components		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	
1. Basic Construction Costs		\$	\$	\$	\$	\$	
a. Construction Cost			3,042,000				
b. Permits, Inspections, Impact Fees							
c. Communication requirements (conduits, wiring, etc.)							
d. Utilities outside building							
e. Site Development (roads, paving, etc.)							
f. Energy efficient equipment							
g. Art allowance (Section 255.043, Florida Statutes)							
h. Other							
Subtotal:		\$	\$ 3,042,000	\$	\$	\$	

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CIP-3: Short-Term Project Explanation

2. Other Project Costs		\$	\$	\$	\$	\$
a. Land/Existing Facility Acquisition						
b. Professional Services						
1) Planning/Programming						
2) Architectural/Engineering Fees						
3) On-site representatives						
4) Testing/Surveys						
5) Other Professional Services						
c. Miscellaneous Costs						
d. Moveable Equipment/Furniture						
Subtotal:						
3. All Costs (1 + 2)						
4. DMS Fee						
Total: All Costs by Fund						
Fund Code:						
Fund Code: 2261			3,042,000			
TOTAL (3 + 4)		\$	\$	\$	\$	\$
Appropriations to-date:					Projected Costs Beyond CIP:	
General Revenue					General Revenue	
Trust Funds					Trust Funds	
TOTAL		\$0			TOTAL	
TOTAL		\$0			\$0	
Changes in Agency Service Costs		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Category	Fund Code	\$	\$	\$	\$	\$
Salaries & Benefits						
Subtotal						
OPS						
Subtotal						
Expenses						
Subtotal						
Other (Specify)						
Subtotal						
Fund Totals						
TOTAL		\$	\$ 3,042,000	\$	\$	\$

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Department of Military Affairs#

LAS/PBS Budget Entity Code: 62050500
Appropriation Category Code: 086965 – URBAN ASSAULT FY14 \$ 3,042,000

PROJECT:

Construct a permanent Counter Convoy Ambush Live Fire Complex @ Camp Blanding Joint Training Center.

DISCUSSION: JUSTIFICATION

REQUIREMENT:

A Counter Convoy Ambush Live Fire Complex would meet the urban training requirements of more than 50,000 military personnel from all branches of the Active Duty, Reserve and National Guard. Consisting of two lanes, with automated dedicated targetry, Simulation facility, Instructional facility, parking and necessary supports facility. This will include permanent target, fixed and moving target coffins, simulated buildings and structure. Two lanes are required to replicate current realistic threat environments, desert and urban.

CURRENT SITUATION:

There are no existing facilities to support this training requirement. Currently, the Reserve Component Soldiers of the Southeast region of the United States do not have any way of getting the required training that an Ambush Live Fire Complex would provide them. CBJTC is centrally located in Florida and has the capacity to receive units by air, rail or over the road. The construction of an Ambush Live Fire Complex at CBJTC would provide the military with a centralized training facility in the Southeast that fills a large training shortfall in the region. The electrical, water, waste water, telecommunications and transportation infrastructure can support the addition.

ADDITIONAL

This project has been coordinated with the installation physical security plan. All required physical security measures and all anti-terrorism/force protection measures are included. 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 other components. Camp Blanding Joint Training Center is the only major training area for ARNG units in the State of Florida. It is currently sized as a brigade level training area for both pre-and post-mobilization training. CBJTC routinely supports training for USAR, ARNG units and Active Duty components.

- o The 5 year average training man-days usage is 319,000 man-days per year.
- o Weekend training is conducted 49 weekends per year.
- o Average of seven two (2) week Annual Training (AT) periods of brigade equivalent strength are also conducted.

Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet this requirement. Sustainable principles will be integrated into the design, development, and construction of the project accordance with Executive Order 13123 and other applicable laws and Executive Orders.

IMPACT IF NOT PROVIDED:

If this project is not provided, the soldiers of the Reserve Component Armed Forces Units from the Southeast Region of the United States that train at Camp Blanding Joint Training Center will be forced to travel to other installations to get the training that they need. Ultimately these personnel/units may enter future deployments less than fully prepared for urban warfare.

This location will support the community for community activities as well as National Guard requirements. This project will be federally funded at 100% of the total project cost and will require no state matching funds.

CIP-3: Short-Term Project Explanation

Agency:	Department of Military Affairs	Agency Priority:	6				
Budget Entity and Budget Entity Code:	FEDERAL / STATE COOPERATIVE AGREEMENTS 62050500	Project Category:	SPNG				
Appropriation Category Code:	086967-Construction	LRPP Narrative Page:					
PROJECT TITLE:	CBJTC -Combined Armed Collective Training Facility						
Statutory Authority:	Florida Statues 250.40 serie						
To be Constructed by:	Contract? (Y/N)	YES	Force Acct.? (Y/N)	NO			
Facility Type	Service Load	Planned Used Factor	User Stations Required	Existing Stations	New User Stations Required	Space Factor	Net Area Required
Training Center						Federal State Constr	
Geographic Location:	Camp Blanding Training Site, Starke, Florida						
County:	Clay						
Facility Type	Net Area (square feet)	Efficiency Factor	Gross Area (square feet)	Unit Cost	Construction Cost	Occupancy Date	
Training Center					\$ 17,902,000	2014	
Schedule of Project Components		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	
1. Basic Construction Costs		\$	\$	\$	\$	\$	
a. Construction Cost			17,902,000				
b. Permits, Inspections, Impact Fees							
c. Communication requirements (conduits, wiring, etc.)							
d. Utilities outside building							
e. Site Development (roads, paving, etc.)							
f. Energy efficient equipment							
g. Art allowance (Section 255.043, Florida Statutes)							
h. Other							
Subtotal:		\$	\$ 17,902,000	\$	\$	\$	

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CIP-3: Short-Term Project Explanation

2. Other Project Costs		\$	\$	\$	\$	\$
a. Land/Existing Facility Acquisition						
b. Professional Services						
1) Planning/Programming						
2) Architechtrual/Engineering Fees						
3) On-site representatives						
4) Testing/Surveys						
5) Other Professional Services						
c. Miscellaneous Costs						
d. Moveable Equipment/Furniture						
Subtotal:						
3. All Costs (1 + 2)						
4. DMS Fee						
Total: All Costs by Fund						
Fund Code:						
Fund Code: 2261			17,902,000			
TOTAL (3 + 4)		\$	\$	\$	\$	\$
Appropriations to-date:					Projected Costs Beyond CIP:	
General Revenue					General Revenue	
Trust Funds					Trust Funds	
TOTAL		\$0			TOTAL	
TOTAL		\$0				
Changes in Agency Service Costs		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Category	Fund Code	\$	\$	\$	\$	\$
Salaries & Benefits						
Subtotal						
OPS						
Subtotal						
Expenses						
Subtotal						
Other (Specify)						
Subtotal						
Fund Totals						
TOTAL		\$	\$ 17,902,000	\$	\$	\$

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Department of Military Affairs#

LASIPBS Budget Entity: 62050500
Appropriation Category: 086967 - CONSTRUCT FY14 \$ 17,902,000

PROJECT:

Construct a Combined Arms Collective Training Facility (CACTF). An urban training facility at CBJTC would meet the urban training requirements of more than 50,000 military personnel from all branches of the Active Duty, Reserve and National Guard.

DISCUSSION: JUSTIFICATION:

REQUIREMENT:

The CACTF is a current training requirement that recreates a typical urban environment. The facility consists of .5 square kilometer urban sprawl with approximately 20-26 buildings, roads, alleys, parking areas, parks or athletic fields, and support facilities. The actual size and Configuration of the CACTF will depend on installation site requirements. The construction of a CACTF at CBJTC would provide the military with a centralized training facility in the Southeast which fills a large training shortfall in the region and would support the conduct of Home Station Mobilization of military Personnel in the region.

CURRENT SITUATION:

There are no existing facilities to support this training requirement. Currently, the Reserve Component Soldiers of the Southeast region of the United States do not have any way of getting the required training that a CACTF would provide them. CBJTC is centrally located in Florida and has the capacity to receive units by air, rail or over the road. The electrical, water, waste water, telecommunications and transportation infrastructure can support the addition of the CACTF.

ADDITIONAL:

This project complies with the scope and design criteria of National Guard Pamphlet (Draft) 415-12 dated 23 July 2003, Design Guide 415-4, dated 15 April 1994, and HNMD 1110-1-23. The most similar DoD standards for range design, costing, and construction do not address the current methodology incorporated in the Army National Guard range designs and thus do not yield accurate cost estimates. Therefore, a parametric cost estimate was developed utilizing Camp Ripley historical project costs for design and construction of like facilities as a Baseline unit cost and adjusting them for size, fiscal year and location. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet this requirement.

IMPACT IF NOT PROVIDED:

If this project is not provided, the soldiers of the Reserve Component Armed Forces Units from the Southeast Region of the United States that train at Camp Blanding Joint Training Center will be forced to travel to other installations to get the training that they need. Ultimately these personnel/units may enter future deployments less than fully prepared for urban warfare.

This location will support the community for community activities as well as National Guard requirements. This project will be federally funded at 100% of the total project cost and will require no state matching funds.

CIP-3: Short-Term Project Explanation

Agency:	Department of Military Affairs			Agency Priority:	4		
Budget Entity and Budget Entity Code:	FEDERAL / STATE COOPERATIVE AGREEMENTS 62050500			Project Category:	SPNG		
Appropriation Category Code:	086987 Construction			LRPP Narrative Page:			
PROJECT TITLE:	Palm Coast Flagler AFRC						
Statutory Authority:	Florida Statues 250.40 serie						
To be Constructed by:		Contract? (Y/N)	YES	Force Acct.? (Y/N)	NO		
Facility Type	Service Load	Planned Used Factor	User Stations Required	Existing Stations	New User Stations Required	Space Factor	Net Area Required
Training Center	N/A	N/A	N/A	N/A	N/A	Federal	
Geographic Location:							
County:							
Facility Type	Net Area (square feet)	Efficiency Factor	Gross Area (square feet)	Unit Cost	Construction Cost	Occupancy Date	
Training Center	85,022	55 Acre			\$ 20,864,000	2014	
Schedule of Project Components		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	
1. Basic Construction Costs		\$	\$	\$	\$	\$	
a. Construction Cost							
b. Permits, Inspections, Impact Fees							
c. Communication requirements (conduits, wiring, etc.)							
d. Utilities outside building							
e. Site Development (roads, paving, etc.)							
f. Energy efficient equipment							
g. Art allowance (Section 255.043, Florida Statutes)							
h. Other							
Subtotal:		\$ -	\$ -	\$ -	\$ -	\$ -	

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CIP-3: Short-Term Project Explanation

2. Other Project Costs		\$	\$	\$	\$	\$
a. Land/Existing Facility Acquisition						
b. Professional Services						
1) Planning/Programming		20,864,000				
2) Architectural/Engineering Fees						
3) On-site representatives						
4) Testing/Surveys						
5) Other Professional Services						
c. Miscellaneous Costs						
d. Moveable Equipment/Furniture						
Subtotal:						
3. All Costs (1 + 2)						
4. DMS Fee						
Total: All Costs by Fund						
Fund Code:						
Fund Code:	2261	20,864,000				
TOTAL (3 + 4)		\$ 20,864,000	\$	\$	\$	\$
Appropriations to-date:				Projected Costs Beyond CIP:		
General Revenue				General Revenue		
Trust Funds				Trust Funds		20,864,000
TOTAL		\$0		TOTAL		\$20,864,000
Changes in Agency Service Costs		FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
Category	Fund Code	\$	\$	\$	\$	\$
Salaries & Benefits						
Subtotal						
OPS						
Subtotal						
Expenses						
Subtotal						
Other (Specify)						
Subtotal						
Fund Totals						
TOTAL		\$ -	\$ -	\$ -	\$ -	\$ -

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