

# DEPARTMENT OF MILITARY AFFAIRS

Agency Capital Improvements Program  
2013-2014 through 2017-2018

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### CIP-3: Short-Term Project Explanation

|   |  |                             |                                 |                           |                                   |                        |                          |
|---|--|-----------------------------|---------------------------------|---------------------------|-----------------------------------|------------------------|--------------------------|
| <b>Agency:</b>  | Department of Military Affairs                                     | <b>Agency Priority:</b>     | 5                               |                           |                                   |                        |                          |
| <b>Budget Entity and Budget Entity Code:</b>                  | Readiness & Response 62050500                                      | <b>Project Category:</b>    |                                 |                           |                                   |                        |                          |
| <b>Appropriation Category Code:</b>                           | 87031 Construction   | <b>LRPP Narrative Page:</b> |                                 |                           |                                   |                        |                          |
| <b>PROJECT TITLE:</b>   | Multipurpose Machine Gun Range (MPMG) - Construction Camp Blanding |                             |                                 |                           |                                   |                        |                          |
| <b>Statutory Authority:</b>                                   | Florida Statues 250.40   |                             |                                 |                           |                                   |                        |                          |
| <b>To be Constructed by:</b>                                  |  | <b>Contract? (Y/N)</b>      | YES                             | <b>Force Acct.? (Y/N)</b> | NO                                |                        |                          |
| <b>Facility Type</b>  | <b>Service Load</b>  | <b>Planned Used Factor</b>  | <b>User Stations Required</b>   | <b>Existing Stations</b>  | <b>New User Stations Required</b> | <b>Space Factor</b>    | <b>Net Area Required</b> |
| Ranges  | N/A  | N/A                         | 1                               | 0                         | 1                                 | federal state criteria |                          |
| <b>Geographic Location:</b>                                   | Camp Blanding JTC, Starke, Florida                                 |                             |                                 |                           |                                   |                        |                          |
| <b>County:</b>  | Clay   |                             |                                 |                           |                                   |                        |                          |
| <b>Facility Type</b>  | <b>Net Area (square feet)</b>                                      | <b>Efficiency Factor</b>    | <b>Gross Area (square feet)</b> | <b>Unit Cost</b>          | <b>Construction Cost</b>          | <b>Occupancy Date</b>  |                          |
| Ranges  |  |                             |                                 |                           |                                   | 2016                   |                          |
| <b>Schedule of Project Components</b>                         |  | <b>FY 2013-14</b>           | <b>FY 2014-15</b>               | <b>FY 2015-16</b>         | <b>FY 2016-17</b>                 | <b>FY 2017-18</b>      |                          |
| <b>I. Basic Construction Costs</b>                            |  | \$                          | \$                              | \$                        | \$                                | \$                     |                          |
| <b>a. Construction Cost</b>                                   |  |                             | 8,100,000                       |                           |                                   |                        |                          |
| <b>b. Permits, Inspections, Impact Fees</b>                   |  |                             |                                 |                           |                                   |                        |                          |
| <b>c. Communication requirements (conduits, wiring, etc.)</b> |  |                             |                                 |                           |                                   |                        |                          |
| <b>d. Utilities outside building</b>                          |  |                             |                                 |                           |                                   |                        |                          |
| <b>e. Site Development (roads, paving, etc.)</b>              |  |                             |                                 |                           |                                   |                        |                          |
| <b>f. Energy efficient equipment</b>                          |  |                             |                                 |                           |                                   |                        |                          |
| <b>g. Art allowance (Section 255.043, Florida Statutes )</b>  |  |                             |                                 |                           |                                   |                        |                          |
| <b>h. Other</b>   |  |                             |                                 |                           |                                   |                        |                          |
| <b>Subtotal:</b>  |  | \$                          | \$ 8,100,000                    | \$                        | \$                                | \$                     |                          |

### CIP-3: Short-Term Project Explanation

| 2. Other Project Costs                       |           | \$                                 | \$           | \$         | \$           | \$         |
|--|-----------|------------------------------------|--------------|------------|--------------|------------|
| <b>a. Land/Existing Facility Acquisition</b> |           |                                    |              |            |              |            |
| <b>b. Professional Services</b>              |           |                                    |              |            |              |            |
| 1) Planning/Programming                      |           |                                    |              |            |              |            |
| 2) Architechural/Engineering Fees            |           |                                    |              |            |              |            |
| 3) On-site representatives                   |           |                                    |              |            |              |            |
| 4) Testing/Surveys                           |           |                                    |              |            |              |            |
| 5) Other Professional Services               |           |                                    |              |            |              |            |
| <b>c. Miscellaneous Costs</b>                |           |                                    |              |            |              |            |
| <b>d. Moveable Equipment/Furniture</b>       |           |                                    |              |            |              |            |
| <b>Subtotal:</b>                             |           |                                    |              |            |              |            |
| <b>3. All Costs (1 + 2)</b>                  |           |                                    |              |            |              |            |
| <b>4. DMS Fee</b>                            |           |                                    |              |            |              |            |
| <b>Total: All Costs by Fund</b>              |           |                                    |              |            |              |            |
| Fund Code: 2261                              |           |                                    | 8,100,000    |            |              |            |
| Fund Code: 1000                              |           |                                    |              |            |              |            |
| <b>TOTAL (3 + 4)</b>                         |           | \$                                 | \$ 8,100,000 | \$         | \$           | \$         |
| <b>Appropriations to-date:</b>               |           | <b>Projected Costs Beyond CIP:</b> |              |            |              |            |
| General Revenue                              |           | General Revenue                    |              |            |              |            |
| Trust Funds                                  |           | Trust Funds                        |              |            |              |            |
| <b>TOTAL</b>                                 |           | <b>TOTAL</b>                       |              |            | <b>TOTAL</b> |            |
|  |           | \$0                                |              |            |              | \$0        |
| Changes in Agency Service Costs              |           | FY 2013-14                         | FY 2014-15   | FY 2015-16 | FY 2016-17   | FY 2017-18 |
| Category                                     | Fund Code | \$                                 | \$           | \$         | \$           | \$         |
| Salaries & Benefits                          |           |                                    |              |            |              |            |
| Subtotal                                     |           |                                    |              |            |              |            |
| OPS  |           |                                    |              |            |              |            |
| Subtotal                                     |           |                                    |              |            |              |            |
| Expenses                                     |           |                                    |              |            |              |            |
| Subtotal                                     |           |                                    |              |            |              |            |
| Other (Specify)                              |           |                                    |              |            |              |            |
| Subtotal                                     |           |                                    |              |            |              |            |
| Fund Totals                                  |           |                                    |              |            |              |            |
| <b>TOTAL</b>                                 |           | \$                                 | \$ 8,100,000 | \$         | \$           | \$         |

# Department of Military Affairs#

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LAS/PBS Budget Entity Code: 62050500  
Appropriation Category Code: 087031 – Multi-Purpose Machine Gun Range (MPMGR)  
FY15 \$ 8,100,000

PROJECT:

Construct a Multipurpose Machine Gun Range at Camp Blanding Joint Training Center, Starke, Florida

DISCUSSION: JUSTIFICATION

REQUIREMENT:

Construct a standard designed Multipurpose Machine Gun Range (MPMGR) including Heavy Sniper Qualification range. Range includes automated target systems (ATS) varying controlled and scored by computer in the control tower. This facility will be designed and constructed to meet Industrial standards as well as local and Federal building codes as per Public Law 90-480 and 900-400.

CURRENT SITUATION:

Construction will include Multipurpose Machine Gun Range firing points. The MPMGR range will train and test individuals, teams, sections and squads on the skills necessary to conduct individual and collective tasks as outlined in TC 90-1. All targets are fully automated, and the event-specific target scenario will be computer driven and scored from the range operations center. This range will be designed and constructed on State Land.

IMPACT IF NOT PROVIDED:

There are no other alternate facilities located within 4 hours travel distance which could be utilized without loss of OPTEMPO costs, training time, or combat training. The criteria which will be used for construction is the training Circular (TC) 25-8, Training Ranges; TC 90-1 Urban Operations; and the Huntsville Design Manual. The construction of a MPMGR at CBJTC would provide the military with a Centralized Training Center (CTC) in the Southeast and fills a large training capability gap in the region and will provide the improved capability for the conduct of Home Station Mobilization for Army and Air Guard personnel in the region.

**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

|  |   |                             |                                 |                          |                                   |                              |                          |
|--|---|-----------------------------|---------------------------------|--------------------------|-----------------------------------|------------------------------|--------------------------|
| <b>Agency:</b>   | Department of Military Affairs                                    | <b>Agency Priority:</b>     | 4                               |                          |                                   |                              |                          |
| <b>Budget Entity and Budget Entity Code:</b>           | Readiness & Response 62050500                                     | <b>Project Category:</b>    |                                 |                          |                                   |                              |                          |
| <b>Appropriation Category Code:</b>                    | 87017 Construction  | <b>LRPP Narrative Page:</b> |                                 |                          |                                   |                              |                          |
| <b>PROJECT TITLE:</b>                                  | Scout Recce Gunnery Complex - Construction Camp Blanding, Florida |                             |                                 |                          |                                   |                              |                          |
| <b>Statutory Authority:</b>                            | Florida Statues 250.40  |                             |                                 |                          |                                   |                              |                          |
| <b>To be Constructed by:</b>                           | <b>Contract? (Y/N)</b>  | <b>Yes</b>                  | <b>Force Acct.? (Y/N)</b>       | <b>NO</b>                |                                   |                              |                          |
| <b>Facility Type</b>                                   | <b>Service Load</b>   | <b>Planned Used Factor</b>  | <b>User Stations Required</b>   | <b>Existing Stations</b> | <b>New User Stations Required</b> | <b>Space Factor</b>          | <b>Net Area Required</b> |
| Ranges   | N/A   | N/A                         | 1                               | 0                        | 1                                 | Federal State Const Criteria |                          |
| <b>Geographic Location:</b>                            | Camp Blanding JTC, Starke, Florida                                |                             |                                 |                          |                                   |                              |                          |
| <b>County:</b>   | Clay  |                             |                                 |                          |                                   |                              |                          |
| <b>Facility Type</b>                                   | <b>Net Area (square feet)</b>                                     | <b>Efficiency Factor</b>    | <b>Gross Area (square feet)</b> | <b>Unit Cost</b>         | <b>Construction Cost</b>          | <b>Occupancy Date</b>        |                          |
| Ranges   |   |                             |                                 |                          |                                   | 2015                         |                          |
|  |   |                             |                                 |                          |                                   |                              |                          |
| <b>Schedule of Project Components</b>                  |   | <b>FY 2013-14</b>           | <b>FY 2014-15</b>               | <b>FY 2015-16</b>        | <b>FY 2016-17</b>                 | <b>FY 2017-18</b>            |                          |
| <b>I. Basic Construction Costs</b>                     |   | \$                          | \$                              | \$                       | \$                                | \$                           |                          |
| a. Construction Cost                                   |   |                             | 16,000,000                      |                          |                                   |                              |                          |
| 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   |   |                             |                                 |                          |                                   |                              |                          |
| <b>Subtotal:</b>                                       |   | \$                          | \$ 16,000,000                   | \$                       | \$                                | \$                           |                          |

### CIP-3: Short-Term Project Explanation

| 2. Other Project Costs                       |           | \$         | \$            | \$         | \$                                 | \$         |
|--|-----------|------------|---------------|------------|------------------------------------|------------|
| <b>a. Land/Existing Facility Acquisition</b> |           |            |               |            |                                    |            |
| <b>b. Professional Services</b>              |           |            |               |            |                                    |            |
| 1) Planning/Programming                      |           |            |               |            |                                    |            |
| 2) Architechtural/Engineering Fees           |           |            |               |            |                                    |            |
| 3) On-site representatives                   |           |            |               |            |                                    |            |
| 4) Testing/Surveys                           |           |            |               |            |                                    |            |
| 5) Other Professional Services               |           |            |               |            |                                    |            |
| <b>c. Miscellaneous Costs</b>                |           |            |               |            |                                    |            |
| <b>d. Moveable Equipment/Furniture</b>       |           |            |               |            |                                    |            |
| <b>Subtotal:</b>                             |           |            |               |            |                                    |            |
| <b>3. All Costs (1 + 2)</b>                  |           |            | 16,000,000    |            |                                    |            |
| <b>4. DMS Fee</b>                            |           |            |               |            |                                    |            |
| <b>Total: All Costs by Fund</b>              |           |            |               |            |                                    |            |
| Fund Code: 2261                              |           |            | 16,000,000,   |            |                                    |            |
| Fund Code: 1000                              |           |            |               |            |                                    |            |
| <b>TOTAL (3 + 4)</b>                         |           | \$         | \$ 16,000,000 | \$         | \$                                 | \$         |
| <b>Appropriations to-date:</b>               |           |            |               |            | <b>Projected Costs Beyond CIP:</b> |            |
| General Revenue                              |           |            |               |            | General Revenue                    |            |
| Trust Funds                                  |           |            |               |            | Trust Funds                        |            |
| <b>TOTAL</b>                                 |           | \$0        |               |            | <b>TOTAL</b>                       |            |
| <b>TOTAL</b>                                 |           | \$         | \$ 16,000,000 | \$         | \$                                 | \$         |
| <b>Changes in Agency Service Costs</b>       |           | FY 2013-14 | FY 2014-15    | FY 2015-16 | FY 2016-17                         | FY 2017-18 |
| Category                                     | Fund Code | \$         | \$            | \$         | \$                                 | \$         |
| Salaries & Benefits                          |           |            |               |            |                                    |            |
| Subtotal                                     |           |            |               |            |                                    |            |
| OPS  |           |            |               |            |                                    |            |
| Subtotal                                     |           |            |               |            |                                    |            |
| Expenses                                     |           |            |               |            |                                    |            |
| Subtotal                                     |           |            |               |            |                                    |            |
| Other (Specify)                              |           |            |               |            |                                    |            |
| Subtotal                                     |           |            |               |            |                                    |            |
| Fund Totals                                  |           |            |               |            |                                    |            |
| <b>TOTAL</b>                                 |           | \$         | \$ 16,000,000 | \$         | \$                                 | \$         |

# Department of Military Affairs

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LASIPBS Budget Entity: 62050500

Appropriation Category: 087017 – CONSTRUCT

FY15 \$ 16,000,000

## PROJECT:

Design and Construct a Scout/Recce Gunnery Complex @ Camp Blanding Joint Training Center (CBJTC).

DISCUSSION: JUSTIFICATION:

## REQUIREMENT:

The Scout/Reece Range will train and test individuals, teams, sections and squads on the skills necessary to conduct individual and collective tasks as outlined in TC 90-1. All targets are fully automated, and the event-specific target scenario will be computer driven and scored from the range operations center. This range will be constructed on State land.

## CURRENT SITUATION:

There are no Scout/Reece Ranges within 100 miles travel distance limit specified in NGB/FORSCOM Reg 350-2 that meet IBCT training requirements.

## ADDITIONAL:

Construct a modified Army Standard Scout/Reece Range used to train and test scout vehicle crews on the skills necessary to detect, identify, engage and defeat stationary/moving infantry and stationary/moving armor targets in a tactical array. The range occupies an area of ground approximately 650 meters wide by 2100 meters deep. Four (4) 2-man fighting positions used for the Multi Purpose Machine Gun lanes are located approximately 300m from the baseline and centered between the course roads. This range also includes automated target systems (ATS) varying from 100 M to 1000 M controlled and scored by computer in the control tower. Support facilities will be comprise of the following: an After Action Review(AAR)/Classroom, target storage/ repair building, ammo breakdown building, male/female latrine, mess shelter, and a bleacher enclosure. Buildings shall include 4 foot overhanging for weather protection. Parking and utilities are also required. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained.

## IMPACT IF NOT PROVIDED:

If this project is not provided, it will be impossible for assigned units to acquire and maintain the proficiency required for combat units. This proficiency can only result from realistic training under simulated combat training. Traveling to an alternate facility will result in increased cost and loss of valuable collective training time normally reserved for annual training. Overall readiness will be degraded regardless of the alternative used.

**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

|   |                                     |                             |                                 |                          |                                   |                        |                          |
|---|-------------------------------------|-----------------------------|---------------------------------|--------------------------|-----------------------------------|------------------------|--------------------------|
| <b>Agency:</b>  | Department of Military Affairs      | <b>Agency Priority:</b>     | Design 3<br>Construct 7         |                          |                                   |                        |                          |
| <b>Budget Entity and Budget Entity Code:</b>                  | Readiness & Response 62050500       | <b>Project Category:</b>    |                                 |                          |                                   |                        |                          |
| <b>Appropriation Category Code:</b>                           | 087013 DESIGN & 087019 CONSTRUCTION | <b>LRPP Narrative Page:</b> |                                 |                          |                                   |                        |                          |
| <b>PROJECT TITLE:</b>   | Modified Record Fire Range          |                             |                                 |                          |                                   |                        |                          |
| <b>Statutory Authority:</b>                                   | Florida Statues 250.40              |                             |                                 |                          |                                   |                        |                          |
| <b>To be Constructed by:</b>                                  | <b>Contract? (Y/N)</b>              | <b>YES</b>                  | <b>Force Acct.? (Y/N)</b>       | <b>NO</b>                |                                   |                        |                          |
| <b>Facility Type</b>  | <b>Service Load</b>                 | <b>Planned Used Factor</b>  | <b>User Stations Required</b>   | <b>Existing Stations</b> | <b>New User Stations Required</b> | <b>Space Factor</b>    | <b>Net Area Required</b> |
| Ranges  | N/A                                 | N/A                         | 1                               | 0                        | 1                                 | federal state criteria |                          |
| <b>Geographic Location:</b>                                   |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>County:</b>  |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>Facility Type</b>  | <b>Net Area (square feet)</b>       | <b>Efficiency Factor</b>    | <b>Gross Area (square feet)</b> | <b>Unit Cost</b>         | <b>Construction Cost</b>          | <b>Occupancy Date</b>  |                          |
| Ranges  |                                     |                             |                                 |                          |                                   | 2016                   |                          |
|   |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>Schedule of Project Components</b>                         |                                     | <b>FY 2013-14</b>           | <b>FY 2014-15</b>               | <b>FY 2015-16</b>        | <b>FY 2016-17</b>                 | <b>FY 2017-18</b>      |                          |
| <b>I. Basic Construction Costs</b>                            |                                     | \$                          | \$                              | \$                       | \$                                | \$                     |                          |
| <b>a. Construction Cost</b>                                   |                                     |                             |                                 | 5,000,000                |                                   |                        |                          |
| <b>b. Permits, Inspections, Impact Fees</b>                   |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>c. Communication requirements (conduits, wiring, etc.)</b> |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>d. Utilities outside building</b>                          |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>e. Site Development (roads, paving, etc.)</b>              |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>f. Energy efficient equipment</b>                          |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>g. Art allowance (Section 255.043, Florida Statutes )</b>  |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>h. Other</b>   |                                     |                             |                                 |                          |                                   |                        |                          |
| <b>Subtotal:</b>  |                                     | \$                          | \$                              | \$ 5,000,000             | \$                                | \$                     |                          |



### CIP-3: Short-Term Project Explanation

| 2. Other Project Costs                       |                  | \$                | \$                | \$                                 | \$                | \$                |
|--|------------------|-------------------|-------------------|------------------------------------|-------------------|-------------------|
| <b>a. Land/Existing Facility Acquisition</b> |                  |                   |                   |                                    |                   |                   |
| <b>b. Professional Services</b>              |                  |                   |                   |                                    |                   |                   |
| 1) Planning/Programming                      |                  | 500,000           |                   |                                    |                   |                   |
| 2) Architechtural/Engineering Fees           |                  |                   |                   |                                    |                   |                   |
| 3) On-site representatives                   |                  |                   |                   |                                    |                   |                   |
| 4) Testing/Surveys                           |                  |                   |                   |                                    |                   |                   |
| 5) Other Professional Services               |                  |                   |                   |                                    |                   |                   |
| <b>c. Miscellaneous Costs</b>                |                  |                   |                   |                                    |                   |                   |
| <b>d. Moveable Equipment/Furniture</b>       |                  |                   |                   |                                    |                   |                   |
| <b>Subtotal:</b>                             |                  | 500,000           |                   |                                    |                   |                   |
| <b>3. All Costs (1 + 2)</b>                  |                  | 500,000           |                   | 5,000,000                          |                   |                   |
| <b>4. DMS Fee</b>                            |                  |                   |                   |                                    |                   |                   |
| <b>Total: All Costs by Fund</b>              |                  |                   |                   |                                    |                   |                   |
| Fund Code:                                   | 2261             | 500,000           |                   | 5,000,000                          |                   |                   |
| Fund Code:                                   | 1000             |                   |                   |                                    |                   |                   |
| <b>TOTAL (3 + 4)</b>                         |                  | \$ 500,000        | \$                | \$ 5,000,000                       | \$                | \$                |
| <b>Appropriations to-date:</b>               |                  |                   |                   | <b>Projected Costs Beyond CIP:</b> |                   |                   |
| General Revenue                              |                  |                   |                   | General Revenue                    |                   |                   |
| Trust Funds                                  |                  |                   |                   | Trust Funds                        |                   |                   |
| <b>TOTAL</b>                                 |                  | \$0               |                   | <b>TOTAL</b>                       |                   | \$0               |
| <b>Changes in Agency Service Costs</b>       |                  | <b>FY 2013-14</b> | <b>FY 2014-15</b> | <b>FY 2015-16</b>                  | <b>FY 2016-17</b> | <b>FY 2017-18</b> |
| <b>Category</b>                              | <b>Fund Code</b> | <b>\$</b>         | <b>\$</b>         | <b>\$</b>                          | <b>\$</b>         | <b>\$</b>         |
| Salaries & Benefits                          |                  |                   |                   |                                    |                   |                   |
| Subtotal                                     |                  |                   |                   |                                    |                   |                   |
| OPS  |                  |                   |                   |                                    |                   |                   |
| Subtotal                                     |                  |                   |                   |                                    |                   |                   |
| Expenses                                     |                  |                   |                   |                                    |                   |                   |
| Subtotal                                     |                  |                   |                   |                                    |                   |                   |
| Other (Specify)                              |                  |                   |                   |                                    |                   |                   |
| Subtotal                                     |                  |                   |                   |                                    |                   |                   |
| <b>Fund Totals</b>                           |                  |                   |                   |                                    |                   |                   |
| <b>TOTAL</b>                                 |                  | \$ 500,000        | \$                | \$ 5,000,000                       | \$                | \$                |

# Department of Military Affairs

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LASIPBS Budget Entity: 62050500  
Appropriation Category: 087013 – DESIGN FY14 \$ 500,000  
087019 – CONSTRUCT FY16 \$ 5,000,000

**PROJECT:**

Design and Construct a 16-Lane Modified Record Fire Range (MRFR) @ Camp Blanding Joint Training Center (CBJTC).

**DISCUSSION: JUSTIFICATION:**

**REQUIREMENT:**

This project is required to comply with basic weapons qualification and familiarization for ARNG troops at Camp Blanding.

**CURRENT SITUATION:**

Current Automated Record Fire Range facilities at Camp Blanding cannot accommodate the volume of soldiers utilizing the current range.

**ADDITIONAL:**

Construct a Modified Record Fire Range (MRFR) with the required supporting facilities. Range Facilities will include 144 Stationary Infantry Targets. Buildings for the MRFR will include a Range Tower, a General Instruction Building, an Operations/Storage Building, a Water Closet (Septic) Latrine, a Bleacher Enclosure, a Covered Mess, and an Ammo Breakdown Building. Supporting facilities to include parking, utilities, and AT/FP measures.

**IMPACT IF NOT PROVIDED:**

If this project is not provided, FLARNG personnel will not be able to accommodate the volume of soldiers currently training in the basic infantry skills with weapons familiarization and qualification at Camp Blanding.

**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

|   |  |                             |                                 |                           |                                   |                        |                          |
|---|--|-----------------------------|---------------------------------|---------------------------|-----------------------------------|------------------------|--------------------------|
| <b>Agency:</b>  | Department of Military Affairs         | <b>Agency Priority:</b>     | Design 2<br>Construct 6         |                           |                                   |                        |                          |
| <b>Budget Entity and Budget Entity Code:</b>                  | Readiness & Response 62050500          | <b>Project Category:</b>    |                                 |                           |                                   |                        |                          |
| <b>Appropriation Category Code:</b>                           | 087012 Design & 087018 Construction    | <b>LRPP Narrative Page:</b> |                                 |                           |                                   |                        |                          |
| <b>PROJECT TITLE:</b>   | Automated Infantry Squad Battle Course |                             |                                 |                           |                                   |                        |                          |
| <b>Statutory Authority:</b>                                   | Florida Statutes 250.40                |                             |                                 |                           |                                   |                        |                          |
| <b>To be Constructed by:</b>                                  |  | <b>Contract? (Y/N)</b>      | YES                             | <b>Force Acct.? (Y/N)</b> | NO                                |                        |                          |
| <b>Facility Type</b>  | <b>Service Load</b>                    | <b>Planned Used Factor</b>  | <b>User Stations Required</b>   | <b>Existing Stations</b>  | <b>New User Stations Required</b> | <b>Space Factor</b>    | <b>Net Area Required</b> |
| Ranges  | N/A                                    | N/A                         | 1                               | 0                         | 1                                 | federal state criteria |                          |
| <b>Geographic Location:</b>                                   | Camp Blanding JTC, Starke, Florida     |                             |                                 |                           |                                   |                        |                          |
| <b>County:</b>  | Clay                                   |                             |                                 |                           |                                   |                        |                          |
| <b>Facility Type</b>  | <b>Net Area (square feet)</b>          | <b>Efficiency Factor</b>    | <b>Gross Area (square feet)</b> | <b>Unit Cost</b>          | <b>Construction Cost</b>          | <b>Occupancy Date</b>  |                          |
| Ranges  |  |                             |                                 |                           |                                   | 2016                   |                          |
| <b>Schedule of Project Components</b>                         |  | <b>FY 2013-14</b>           | <b>FY 2014-15</b>               | <b>FY 2015-16</b>         | <b>FY 2016-17</b>                 | <b>FY 2017-18</b>      |                          |
| <b>I. Basic Construction Costs</b>                            |  | \$                          | \$                              | \$                        | \$                                | \$                     |                          |
| <b>a. Construction Cost</b>                                   |  |                             |                                 | 5,000,000                 |                                   |                        |                          |
| <b>b. Permits, Inspections, Impact Fees</b>                   |  |                             |                                 |                           |                                   |                        |                          |
| <b>c. Communication requirements (conduits, wiring, etc.)</b> |  |                             |                                 |                           |                                   |                        |                          |
| <b>d. Utilities outside building</b>                          |  |                             |                                 |                           |                                   |                        |                          |
| <b>e. Site Development (roads, paving, etc.)</b>              |  |                             |                                 |                           |                                   |                        |                          |
| <b>f. Energy efficient equipment</b>                          |  |                             |                                 |                           |                                   |                        |                          |
| <b>g. Art allowance (Section 255.043, Florida Statutes )</b>  |  |                             |                                 |                           |                                   |                        |                          |
| <b>h. Other</b>   |  |                             |                                 |                           |                                   |                        |                          |
| <b>Subtotal:</b>  |  | \$                          | \$                              | \$ 5,000,000              | \$                                | \$                     |                          |

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| 2. Other Project Costs                       |           | \$                | \$         | \$                                 | \$         | \$         |
|--|-----------|-------------------|------------|------------------------------------|------------|------------|
| <b>a. Land/Existing Facility Acquisition</b> |           |                   |            |                                    |            |            |
| <b>b. Professional Services</b>              |           |                   |            |                                    |            |            |
| 1) Planning/Programming                      |           | 500,000           |            |                                    |            |            |
| 2) Architechtrual/Engineering Fees           |           |                   |            |                                    |            |            |
| 3) On-site representatives                   |           |                   |            |                                    |            |            |
| 4) Testing/Surveys                           |           |                   |            |                                    |            |            |
| 5) Other Professional Services               |           |                   |            |                                    |            |            |
| <b>c. Miscellaneous Costs</b>                |           |                   |            |                                    |            |            |
| <b>d. Moveable Equipment/Furniture</b>       |           |                   |            |                                    |            |            |
| <b>Subtotal:</b>                             |           | 500,000           |            |                                    |            |            |
| <b>3. All Costs (1 + 2)</b>                  |           | 500,000           |            | 5,000,000                          |            |            |
| <b>4. DMS Fee</b>                            |           |                   |            |                                    |            |            |
| <b>Total: All Costs by Fund</b>              |           |                   |            |                                    |            |            |
| Fund Code: 2261                              | 500,000   |                   |            | 5,000,000                          |            |            |
| Fund Code: 1000                              |           |                   |            |                                    |            |            |
| <b>TOTAL (3 + 4)</b>                         |           | <b>\$ 500,000</b> | <b>\$</b>  | <b>\$ 5,000,000</b>                | <b>\$</b>  | <b>\$</b>  |
| <b>Appropriations to-date:</b>               |           |                   |            | <b>Projected Costs Beyond CIP:</b> |            |            |
| General Revenue                              |           |                   |            | General Revenue                    |            |            |
| Trust Funds                                  |           |                   |            | Trust Funds                        |            |            |
| <b>TOTAL</b>                                 |           | \$0               |            | <b>TOTAL</b>                       |            | \$0        |
| Changes in Agency Service Costs              |           | FY 2013-14        | FY 2014-15 | FY 2015-16                         | FY 2016-17 | FY 2016-17 |
| Category                                     | Fund Code | \$                | \$         | \$                                 | \$         | \$         |
| Salaries & Benefits                          |           |                   |            |                                    |            |            |
| Subtotal                                     |           |                   |            |                                    |            |            |
| OPS  |           |                   |            |                                    |            |            |
| Subtotal                                     |           |                   |            |                                    |            |            |
| Expenses                                     |           |                   |            |                                    |            |            |
| Subtotal                                     |           |                   |            |                                    |            |            |
| Other (Specify)                              |           |                   |            |                                    |            |            |
| Subtotal                                     |           |                   |            |                                    |            |            |
| <b>Fund Totals</b>                           |           |                   |            |                                    |            |            |
| <b>TOTAL</b>                                 |           | <b>\$ 500,000</b> | <b>\$</b>  | <b>\$ 5,000,000</b>                | <b>\$</b>  | <b>\$</b>  |

# Department of Military Affairs

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LASIPBS Budget Entity: 62050500  
Appropriation Category: 087012 – DESIGN FY14 \$ 500,000  
087018 – CONSTRUCT FY16 \$ 5,000,000

## PROJECT:

Design and Construct an Automated Infantry Squad Battle Course @ Camp Blanding Joint Training Center (CBJTC).

## DISCUSSION: JUSTIFICATION:

## REQUIREMENT:

This project is required to comply with the Training and Doctrine Command approved urban operations training strategy. The tasks conducted on this range are critical to the survival and success of soldiers in today's contemporary operating environment. The ISBC is a range where dismounted infantry soldiers/squads can conduct training exercises in offense, defense and retrograde that incorporate the critical training maneuvers of ambush, movement to contact, attack, raid, retrograde, defend, and reconnaissance/security. The soldiers, squads, and platoons will train to standards on the tasks necessary to make them successful on the battle field.

## CURRENT SITUATION:

There is no certified Infantry Squad Battle Course within 4 hours drive of Camp Blanding.

## ADDITIONAL:

Design & Construct an Automated Infantry Squad Battle Course (ISBC) with the required supporting facilities. Range Facilities will include one Moving Armor Target, six Stationary Armor Targets, six Moving Infantry Targets, twenty Stationary Infantry Targets, two Trench Lines, and 5 Machine Gun Bunkers. Buildings for the ISBC include a Range Tower, a General Instruction Building, an Operations/Storage Building, a Water Closet (Septic) Latrine, a Bleacher Enclosure, a Covered Mess, and an Ammo Breakdown Building. Supporting facilities include parking, utilities, and AT/FP measures. Please note the ISBC will be co-located with the planned Scout/Recce facility. All of the Buildings (except for a new General Instruction Building and the Operations Storage Building) and Supporting Facilities needed for the ISBC will be constructed under the Scout/Recce project and shared between both ranges.

## IMPACT IF NOT PROVIDED:

If this project is not provided, FLARNG personnel will continue to be inadequately trained in the basic infantry skills of platoon level fire and maneuver, which is a critical step to improve the survivability of deployed troops in the Global War on Terror (GWOT).

**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.**