

|   |                                   |
|---|-----------------------------------|
| Subject: Future Combat Systems (FCS)<br>Appropriation Title: Research, Development, Test, and Evaluation, Army, 09/10 | DoD Serial Number:<br>FY 09-25 PA |
|   | Includes Transfer?<br>No          |

| Component Serial Number:<br><br>Line Item | (Amounts in Thousands of Dollars)            |        |  |        |                      |        |                 |        |
|---|--|--------|--|--------|----------------------|--------|-----------------|--------|
|   | Program Base Reflecting Congressional Action |        | Program Previously Approved by Sec Def |        | Reprogramming Action |        | Revised Program |        |
|   | Quantity                                     | Amount | Quantity                               | Amount | Quantity             | Amount | Quantity        | Amount |
| a   | b  | c      | d                                      | e      | f                    | g      | h               | i      |

This reprogramming action is submitted for prior approval because it exceeds established reprogramming thresholds. This action realigns \$353.041 million within the Research, Development, Test, and Evaluation, Army, 09/10, appropriation to support the Future Combat Systems (FCS) program. This action reprograms funds in support of higher priority items, based on unforeseen military requirements, than those for which funds were originally appropriated; and is determined to be necessary in the national interest. It meets all administrative and legal requirements, and none of the items have been denied previously by the Congress.

|   |                         |
|---|-------------------------|
| <b>Research, Development, Test, and Evaluation, Army, 09/10</b> | -                       |
| <b>Budget Activity 5: System Development and Demonstration</b>  |                         |
| PE 0604646A Non-Line of Sight Launch Systems                    |                         |
| 202,184   | 202,184 +51,500 253,684 |

Explanation: This funding is required to support additional design, engineering and software efforts for new data storage devices mandated by the National Security Agency (NSA); and the NSA-certifiable Joint Tactical Radio System-Ground Mobile Radio (JTRS-GMR) (Small Form Factor). Currently, the Non-Line-of-Sight Launch System (NLOS-LS) uses a surrogate radio in the spin-out configuration; this funding will support integration of JTRS-GMR in its stead. The reprogramming also will support several new testing efforts required for NSA certification of the radio and NLOS-LS software, as well as integration of the newest versions of Battle Command and System of Systems Common Operating Environment software.

|   |         |         |          |         |
|---|---------|---------|----------|---------|
| PE 0604663A FCS Unmanned Ground Vehicles                  | 100,092 | 100,092 | +4,300   | 104,392 |
| PE 0604664A FCS Unattended Ground Sensors                 | 16,535  | 16,535  | +3,600   | 20,135  |
| PE 0604665A FCS Sustainment Network Hardware and Software | 540,721 | 540,721 | +279,000 | 819,721 |

Approved (Signature and Date)  
 6/26/09

