DEFENSE ACQUISITIONS

Opportunities for the Army to Position its Ground Force Modernization Efforts for Success

Since 2003, the Future Combat System (FCS) program has been the centerpiece of the Army’s efforts to transition to a lighter, more agile, and more capable combat force. In 2009, however, concerns over the program’s performance led to the Secretary of Defense’s decision to significantly restructure and ultimately cancel the acquisition program. As a result, the Army is outlining a new approach to ground force modernization. This statement outlines the Army’s preliminary post-FCS actions and identifies the challenges DOD and the Army must address as they proceed. 

View GAO-10-493T or key components.
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What GAO Found

The Army is implementing DOD direction and redefining its overall modernization strategy as a result of the Secretary of Defense’s decision to significantly restructure the FCS program. It is transitioning from the FCS long-term acquisition orientation to a shorter-term approach that biannually develops and fields new increments of capability within capability packages. It now has an approved acquisition program that will produce and field the initial increment of the FCS spinout equipment, which includes unmanned aerial and ground vehicles as well as unattended sensors and munitions. It has preliminary plans for two other major defense acquisition programs to (1) define and develop follow-on increments and (2) develop a new Ground Combat Vehicle (GCV). The individual systems within Increments 1 and 2 are to be integrated with a preliminary version of an information network. Currently, the Army is continuing selected development work—primarily that related to Increments 1 and 2, and the information network—under the existing FCS development contract. The Army has recently released a request for proposals for the technology development phase of the proposed GCV development effort. The Army’s projected investment in Increments 1 and 2 and GCV is estimated to be over $24 billion through fiscal year 2015.

With these modernization efforts at an early stage, DOD and the Army face the immediate challenge of setting them on the best possible footing by buying the right capabilities at the best value. DOD and the Army have an opportunity to better position these efforts by utilizing an enhanced body of acquisition legislation and DOD policy reforms—which now incorporate many of the knowledge-based practices that GAO has previously identified—as well as lessons learned from the FCS program. Preliminary plans suggest the Army and DOD are strongly considering lessons learned. However, DOD recently approved the first of several planned low-rate initial production lots of Increment 1 despite having acknowledged that the systems and network were immature, unreliable, and not performing as required. That decision reflects DOD’s emphasis on providing new capabilities quickly to combat units. This decision did not follow knowledge-based acquisition practices and runs the risk of delivering unacceptable equipment to the warfighter and trading off acquisition principles whose validity has been so recently underscored.

What GAO Recommends

In its draft report that is currently with DOD for comment, GAO recommended that the Secretary of Defense mandate the Army correct the identified maturity and reliability issues with the Increment 1 systems and network prior to approving any additional production lots. The GAO also recommended the Secretary of the Army not field the Increment 1 network or systems until the identified maturity and reliability issues have been corrected. DOD has not yet responded to the GAO recommendations.