

# ARMY RDT&E BUDGET ITEM JUSTIFICATION (R-2 Exhibit)

**February 2002**

<b>BUDGET ACTIVITY</b> <b>7 - Operational system development</b>	<b>PE NUMBER AND TITLE</b> <b>0203761A - Force XXI WRAP</b>						<b>PROJECT</b> <b>394</b>		
COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
394      FORCE XXI INITIATIVES	0	15446	0	0	0	0	0	0	15446

**A. Mission Description and Budget Item Justification:** The Rapid Acquisition Program for Transformation (RAPT) continues as one of the Army's proven Acquisition Reform initiatives. The overall intent of the program is to put proven technologies from successful experimentation in the hands of the warfighter faster and cheaper by reducing acquisition cycle time. Candidates considered for funding through this program are compelling, mature technologies capable of achieving a Milestone C decision in the near future or following one to two years of continued development. Initiatives can originate from virtually anywhere. "Good ideas" continue to emerge from such sources as the Training and Doctrine Command (TRADOC) Centers, Schools and Battle Labs, the user community, the Army Materiel Command (AMC), Research Development & Engineering Centers (RDECs), the Project Manager/Program Executive Officer (PM/PEO) community, industry, Academia, Horizontal Technology Integration (HTI), General Officer Steering Committees (GOSCs), and the Federally Funded Research and Development Centers (FFRDCs). The primary sources for initiatives are the Battle Lab Warfighting Experiments (BLWEs), Advanced Warfighting Experiments and the Advanced Concept Technology Demonstrations (ACTDs). The RAPT program is the bridge linking Army's compelling successes in experimentation to systems acquisition. This program element was established to support the RAPT program, consistent with Congressional language reflected in the Department of Defense Appropriations Bill. The nature of RAPT funding requires internal fund realignments for initiatives associated with on-going programs typically in other program elements or other appropriations, subject to congressional or legal constraints.

**FY 2001 Accomplishments:**

No funds appropriated for this effort.

**FY 2002 Planned Program**

- 15466      Funds to be realigned to following approved RAPT systems pending Army reprioritization: Unit Water Pod (CAMEL); Logistics Handling System Compatible Water Tankrack (HIPPO); Project D (classified program); Information Dissemination Management - Tactical; Authorized Stockage List Mobility System; Digital Reconnaissance, Surveillance and Target Acquisition System; Global Positioning System in SINCGARS.

Total 15466

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**FY 2003 Planned Program**

Funds aligned to programs where actual execution will occur.

<b><u>B. Program Change Summary</u></b>	FY 2001	FY 2002	FY 2003
Previous President's Budget (FY2002 PB)	0	23593	28983
Appropriated Value	0	15446	0
Adjustments to Appropriated Value	0	0	0
a. Congressional General Reductions	0	0	0
b. SBIR / STTR	0	0	0
c. Omnibus or Other Above Threshold Reductions	0	0	0
d. DoD Internal Reprogramming	0	0	0
e. Rescissions	0	0	0
Adjustments to Budget Years Since FY2002 PB	0	0	-28983
Current Budget Submit (FY 2003 PB)	0	39039	0

FY 03: Funds re-aligned to programs where actual execution will occur.

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**C. Other Program Funding Summary:** Not applicable for this item.

**D. Acquisition Strategy:** Not applicable.

**E. Schedule Profile:** Not applicable for this item.

## ARMY RDT&E COST ANALYSIS(R-3)

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I. Product Development	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 2001 Cost	FY 2001 Award Date	FY 2002 Cost	FY 2002 Award Date	FY 2003 Cost	FY 2003 Award Date	Cost To Complete	Total Cost	Target Value of Contract
a . RAPT candidates	Various	TBD	0	0		15446	1-4Q	0		0	15446	0
Subtotal:			0	0		15446		0		0	15446	0

II. Support Cost	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 2001 Cost	FY 2001 Award Date	FY 2002 Cost	FY 2002 Award Date	FY 2003 Cost	FY 2003 Award Date	Cost To Complete	Total Cost	Target Value of Contract
Subtotal:			0	0		0		0		0	0	0

Remarks: Not Applicable

III. Test and Evaluation	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 2001 Cost	FY 2001 Award Date	FY 2002 Cost	FY 2002 Award Date	FY 2003 Cost	FY 2003 Award Date	Cost To Complete	Total Cost	Target Value of Contract
Subtotal:			0	0		0		0		0	0	0

Remarks: Not Applicable

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IV. Management Services	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 2001 Cost	FY 2001 Award Date	FY 2002 Cost	FY 2002 Award Date	FY 2003 Cost	FY 2003 Award Date	Cost To Complete	Total Cost	Target Value of Contract
			0	0		0		0		0	0	0
Subtotal:												

Remarks: Not Applicable

Project Total Cost:			0	0		15446		0		0	15446	0
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