

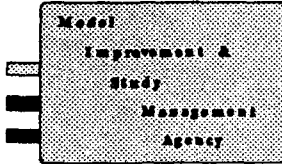
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Deputy Under Secretary of the Army (Operations Research)

THE ARMY STUDY PROGRAM

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FISCAL YEAR 1992 REPORT



92-01299



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DEPARTMENT OF THE ARMY
OFFICE OF THE UNDER SECRETARY
WASHINGTON, D.C. 20310-0102



25 November 1991

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SUBJECT: Fiscal Year 1992 Army Study Program

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This document presents the major command and Army staff agency study agendas for Fiscal Year 1992. This year, as in previous years, The Army Study Program (TASP) comprises a wide range of analytical efforts which are intended to address the major issues of the Army under the auspices of Army Regulation 5-5, Army Studies and Analyses.

This is the sixth consecutive year in which the Army Study Program has been developed and examined with respect to Critical Army Issues. For this program, these issues have been updated through interviews and analyses of recommendations from senior Army leaders and members of the analysis community. Not surprisingly, the major thrust of the FY92 Guidance was again restructuring the force.

This document also examines studies with regard to their potential impact upon the Army. In addition, several listings of the studies in the annual program are provided. These listings group the analyses alphabetically by title for each sponsoring organization, by critical Army issue, by functional area, and by identification code.

As was done last year, the number of copies of the TASP being distributed this year has been held to a minimum. Comments or requests for additional copies may be made of this office by contacting Mr. Bill Barr at DSN 355-2951, COM (202) 475-2951.

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Eugene P. Visco, Director
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EXECUTIVE SUMMARY

This document contains The Army Study Program (TASP) for Fiscal Year 1992. This study program was approved at the Army Study Program Review, 20 August 1991. This review was chaired by the Deputy Under Secretary of the Army (Operations Research) and attended by representatives of Major Commands and Army Staff Agencies.

This report describes the annual study program in terms of the issues addressed by these studies, functional area, and potential impact upon the Army, as well as other characteristics of studies as contained in the Study Program data base. A comparison of the FY92 study program with study programs from prior years is also provided.

Data presented were collected from agencies and commands and tabulated and analyzed by the Study Program Management Agency. Salient results of the review follow:

o There are 516 studies in the FY92 Army Study Program. This is an increase of 8 percent from FY91.

o The studies addressing major issue areas developed by the Issue Assessment Process increased as a proportion of all studies. About 56 percent of FY92 studies (287) address these issues as compared to 42 percent for FY91. All five major issue areas are addressed in the FY92 program.

o All functional areas except Providing Facilities are addressed by the FY92 Study program. One-third of these studies address Equipping the force. More studies for this year address Mobilizing/Deploying than in previous years.

o Over 40 percent of the studies in the FY92 Study Program have a potential for directly impacting how major commands and staff agencies function. One-third have a potential for contributing to the evaluation or management of programs and projects.

CHAPTER 1

INTRODUCTION

The Army Study Program comprises a wide range of analytical pursuits which address the major issues of the Army. These issues are enumerated annually in the Defense Guidance and The Army Plan. This document contains listings of analytical endeavors which have been identified by Headquarters, Department of the Army, subordinate staff agencies, field operating agencies, and major commands as falling within the purview of Army Regulation 5-5, "Army Studies and Analyses."

This FY92 program of planned and ongoing studies consists of 516 study efforts. In accordance with the definition provided in AR 5-5, these studies represent a broad class of analytical activity characterized by the application of the tools of operations or systems analysis to Army problems. They include development of assessments, alternatives, and methodologies and are intended to provide conclusions and recommendations to the decision-makers of the Army so that they can better perform their duties.

Annually, the Model Improvement and Study Management Agency (MISMA) issues the Army Study Guidance. Focused guidance for the study program is provided through the Issue Assessment Process. In this process, critical issues are derived from the expressed concerns of key individuals from within the Army. Guidance is updated as studies addressing these issues are completed.

Proposed studies are subsequently submitted to MISMA where they are reviewed and presented to the Study Program Coordination Committee for development of the following year's Army Study Program. This document describes the Army Study Program developed for FY92. In conjunction with the annual evaluation of completed studies, this description represents an essential element in the continuing process of constructing a program that is sensitive and responsive to vital Army needs.

Chapter 2 provides an overview of the FY92 Army Study Program in terms of functional area, resources, potential impact upon the Army and other characteristics to allow the reader to gain some insight into the overall scope of the annual study program. Also included in this chapter are comparisons of the FY92 Army Study Program with programs for previous years. The comparisons serve to illuminate changes in direction and emphasis of the annual study programs. Comparisons are based on selected characteristics of studies and compare the figures of both planned and ongoing studies.

Chapter 3 provides a description of critical Army issues developed from the Issue Assessment Process. These issues provide direction and guidance for the Army Study Program. Following this description is a tabular presentation and analysis of the extent to which the FY92 Army Study Program addresses these issues.

By reviewing the tables and data in these two chapters, the reader can draw inferences about the balance, priorities and resource implications of the annual Army Study Program.

Chapters 4 through 7 provide listings of the studies contained in the FY92 program sorted by sponsor, critical issue and by identification code. Appendix A provides a glossary of terms used in the management of the study program. Appendix B contains a list of Army study coordinators with office symbol, telephone numbers, and location. Appendix C provides a list of points of contact for DOD studies and analyses.

CHAPTER 2

FY92 ARMY STUDY PROGRAM OVERVIEW

OVERALL DESCRIPTION

This chapter presents an overall description of the FY92 Army Study Program. Data are presented in frequency tables, accompanied by findings and interpretations of salient results.

The FY92 Army Study Program comprises 516 studies. This is a increase from FY91 of about 8 percent. The FY92 Program is described below in terms of several attributes. Characteristics examined in this chapter are functional area, resources, impact, and study sponsor.

One of the most significant descriptors of Army studies is the extent to which critical issues are addressed. An overview of Army studies from this perspective is given in chapter 3.

FUNCTIONAL AREA

To capitalize on the functional expertise of the Army Staff, and to facilitate the development of the Army's program in terms useful to the senior decision-makers, nine functional areas have been established into which Army programs are classified. The table below describes the FY92 Army Study Program in terms of the functional area to which each study best applies.

In this and the following tables, N is the number of studies, %N is the percent of studies, and %R is the percent of total resources available to the study program. In order to combine in-house (staff year) and contract (dollar) resources, monetary amounts were converted to contract-equivalent staff years (\$150,000 is equivalent to one staff-year). Resources reported are for the duration of the study and often extend into more than one fiscal year.

| FUNCTIONAL AREA | N | %N | %R |
|------------------------|-----|-----|-----|
| Structuring | 39 | 8 | 8 |
| Manning | 31 | 6 | 5 |
| Training | 69 | 13 | 12 |
| Mobilizing & Deploying | 60 | 12 | 5 |
| Providing Facilities | 0 | 0 | 0 |
| Managing Information | 21 | 4 | 9 |
| Equipping | 174 | 34 | 51 |
| Sustaining | 55 | 11 | 6 |
| Managing | 67 | 13 | 5 |
| TOTAL | 480 | 100 | 100 |

o About one third of the studies in the FY92 Study Program relate to the functional area of Equipping. Typical of these studies are cost and operational effectiveness analyses (COEAs) and other weapon systems analysis. Training, Mobilizing/Deploying, Sustaining and Managing are nearly tied for the functional area with the second highest frequency.

o Equipping is easily the dominant functional area in terms of resources applied (51 percent). Training places a distant second with just 12 percent of all study resources applying to it.

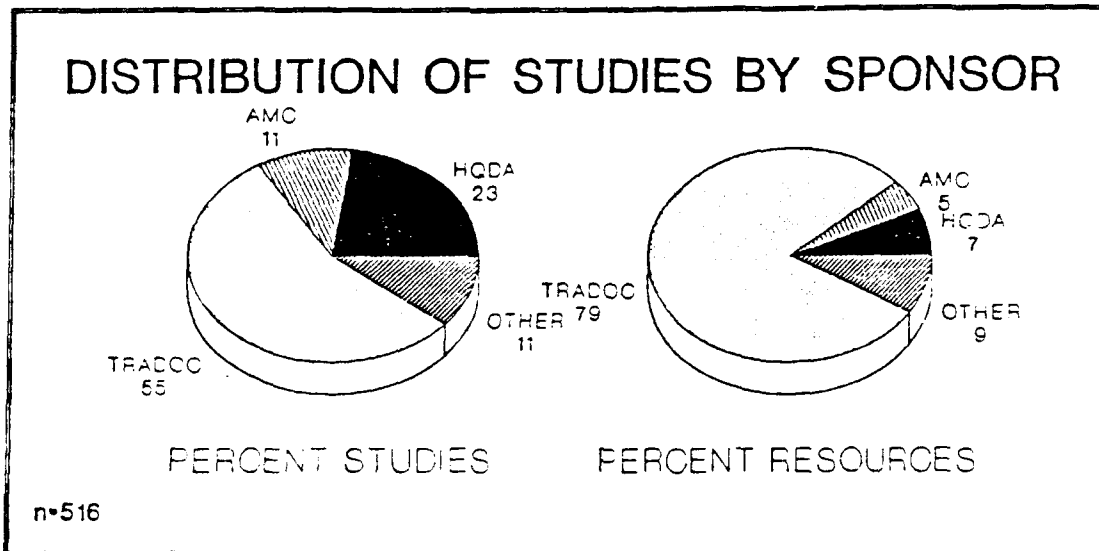
DISTRIBUTION OF STUDIES BY FUNCTIONAL AREA

| FUNCTIONAL AREA | PERCENT RESOURCES BY YEAR | | | | | |
|------------------------|---------------------------|------|------|------|------|------|
| | FY87 | FY88 | FY89 | FY90 | FY91 | FY92 |
| Structuring | 8 | 3 | 1 | 8 | 11 | 8 |
| Manning | 6 | 3 | 1 | 8 | 2 | 6 |
| Training | 15 | 15 | 16 | 13 | 10 | 13 |
| Mobilizing & Deploying | 3 | 4 | 4 | 11 | 5 | 12 |
| Providing Facilities | <1 | <1 | <1 | <1 | <1 | 0 |
| Managing Information | 12 | 3 | 3 | 6 | 8 | 4 |
| Equipping | 42 | 64 | 64 | 34 | 57 | 33 |
| Sustaining | 11 | 6 | 6 | 15 | 4 | 11 |
| Managing | 3 | 2 | 2 | 4 | 4 | 13 |
| TOTAL | 100 | 100 | 100 | 100 | 100 | 100 |

o When distribution of study resources are viewed over a six-year period, certain trends in the study program emerge. The functional areas of Equipping and Training have generally remained dominant. For FY92, however, the relative proportion of Equipping-related studies was slightly down. Areas in which there was a marked increase, compared to other years, are Mobilizing/Deploying, Sustaining and Managing. A plausible interpretation of this distribution is that it reflects the Operations Desert Storm experience. Most of this study plan was developed soon after termination of that Operation. Shortfalls and needs in these four functional areas were perhaps fresh in study planners' minds.

SPONSOR

Twenty-seven Army organizations will sponsor study efforts in the FY92 Study Program. In the following table, the FY92 Army Study Program is displayed showing sponsoring organizations. For this discussion, HQDA sponsors have been combined into one group. MACOM which are dominant in number of studies, TRADOC and AMC, are shown separately. The remaining Major Commands are listed as "Other." Studies sponsored independently by the Concepts Analysis Agency (CAA) are included as part of HQDA.



o The organization sponsoring the largest number of studies (55%) is Training and Doctrine Command (TRADOC). Together with Headquarters, Department of the Army (HQDA), approximately 78 percent of the 516 studies are accounted for.

o The presence of TRADOC in the FY92 Study Program is even more pronounced when resources are considered. Seventy-nine percent of study resources for FY92 are programmed for TRADOC. This would suggest that TRADOC studies are more resource intensive than those of other organizations. It may also indicate that TRADOC studies are of longer than average duration, since resources reported are for the entire length of the study. From a review of the content of MACOM study programs, it can be seen that most of the "major" studies in the study program are conducted by TRADOC.

The table below provides a comparison of the FY92 Study Program to the program for previous years, distributed by study sponsor.

ANNUAL DISTRIBUTION OF STUDIES BY SPONSOR

| SPONSOR | FY86 | FY87 | FY88 | FY89 | FY90 | FY91 | FY92 |
|---------|------|------|------|------|------|------|------|
| HQDA | 173 | 174 | 94 | 92 | 113 | 108 | 115 |
| AMC | 41 | 44 | 27 | 21 | 17 | 60 | 56 |
| TRADOC | 183 | 241 | 176 | 247 | 303 | 267 | 286 |
| Other | 61 | 61 | 64 | 83 | 59 | 45 | 59 |
| Total | 458 | 520 | 361 | 443 | 502 | 480 | 516 |

o The number of studies in the Army Study Program increased to the highest level in five years. The largest increase was in studies proposed by TRADOC; however, this represents only a seven percent increase for that command. The largest relative increase in number of studies are those sponsored by other MACOMs. These increased by over one-third and suggests an increase in the use of analysis by these organizations when compared to FY91.

o The following table shows study resources for the Study Program for the past six years. As stated on page 2-1, resources presented in this report are a composite of inhouse staff years and contract dollars converted to staff years. These are referred to here as Staff Year Equivalents (SYE). Interpretations based upon SYE must be made with the understanding that resources reported apply to the entire life of the study, which usually spans more than one fiscal year. Thus, these figures represent "sliding averages" rather than absolute values.

o SYE for the FY92 Study Program decreased from FY91, across the board. When the increase in total number of studies is considered, it can be seen that, on the average, studies are being conducted with less resources. Study sponsors have expressed that their reaction to continuing high demands for analysis, coupled with diminishing budgets, have forced studies to become highly focused and more narrow in their scope.

ANNUAL DISTRIBUTION OF STUDY RESOURCES BY SPONSOR
(Resources expressed in Staff Year Equivalents)

| SPONSOR | FY86 | FY87 | FY88 | FY89 | FY90 | FY91 | FY92 |
|---------|------|------|------|------|------|------|------|
| HQDA | 409 | 439 | 226 | 524 | 271 | 191 | 151 |
| AMC | 94 | 69 | 19 | 36 | 16 | 98 | 56 |
| TRADOC | 977 | 1965 | 1054 | 1676 | 2127 | 1984 | 1590 |
| Other | 96 | 304 | 253 | 304 | 121 | 107 | 192 |
| Total | 1576 | 2777 | 1552 | 2540 | 2535 | 2380 | 2025 |

IMPACT

Studies classified as having a primary impact have an immediate or direct impact upon how a command or agency operates. For example, one study in this group will examine armor force design in airland operations. Secondary impact studies contribute to the evaluation or management of a program or project. Typical of these studies is an effort to determine the "equipment dividend" and related logistics implications of results anticipated from CFE negotiations. Tertiary impact efforts affect other studies or analyses or are conducted to provide insight. Several wargame models which provide assessments of contingency and operation plans in a variety of scenarios typify this category.^e

DISTRIBUTION OF STUDIES BY STUDY IMPACT

| IMPACT | N | %N | %R |
|-----------|-----|-----|-----|
| Primary | 213 | 41 | 41 |
| Secondary | 190 | 37 | 33 |
| Tertiary | 113 | 22 | 26 |
| Total | 516 | 100 | 100 |

o As the table clearly shows, there is a tendency in the distribution toward studies of a more immediate impact.

The table below depicts the potential impact of the 516 studies in the FY92 program, distributed by study sponsor.

STUDY IMPACT BY SPONSOR

| SPONSOR | IMPACT | | | TOTAL |
|---------|---------|-----------|----------|-------|
| | PRIMARY | SECONDARY | TERTIARY | |
| HQDA | 62 | 37 | 16 | 115 |
| AMC | 42 | 10 | 4 | 56 |
| TRADOC | 89 | 127 | 70 | 286 |
| OTHER | 20 | 16 | 23 | 59 |
| Total | 213 | 190 | 113 | 516 |

^eAs defined, study impact classification has no direct implication for the significance or value of a study to the Army. Studies in all three impact categories are essential in much the same way as training and sustaining are essential to support warfighting capability. By contrast, the quality of analysis, its relevance to critical issues, and whether study results and findings are used and applied are important factors in the value of analysis. These matters are addressed in the Army Study Program Evaluation.

o When compared to the other sponsor groups, TRADOC has an atypically high proportion of studies in the secondary impact category.

A review of the content of the TRADOC study program provides some explanation for this distribution. Consistent with its mission, a major part of TRADOC activity is concerned with training issues. Many TRADOC studies in this category are conducted to analyze the effectiveness of systems training. Numerous other TRADOC studies are directed by regulation and provide assessments of overall system effectiveness essential for decisions in their development. Often, these studies are major analytical undertakings and represent some of the more significant contributions of the analysis community.

CHAPTER 3

CRITICAL ARMY ISSUES

The Army Study Guidance is disseminated annually by the Model Improvement and Study Management Agency. The foundation of this guidance is the Issue Assessment Process (IAP), a procedure which identifies issues of high importance and significance to the Army.

In order that issues remain current, this process is periodically repeated annually. From detailed personal interviews with senior Army leaders and members of the analysis community, topics amenable to study were elicited. These topics were grouped by functional area and subsequently reviewed by Army Staff functional area experts. The current state of knowledge for study topics was considered and study taskings were developed.

CRITICAL STUDY ISSUES

For FY92, the over-arching issue for Army studies is the changing force structure. Within this framework, the following topics apply:

QUALITY FORCES; With a reduced force, the quality of soldiers and Army civilians is more important than ever. We must focus on tactical and technical proficiency and improve the capability to match people to skill requirements. Unexpected changes in force size and stationing must be accommodated while providing the quality of life required by soldiers and their families.

DOCTRINE; The Army must evolve tactics, techniques and procedures to implement a doctrine for a versatile, mobile and lethal force. It should insure that the force is adequate to achieve national security objectives and retain maximum flexibility within the framework of Airland Battle-Future, Army 21 and the new roles and missions of the Army of the future, such as support to multinational forces, counter-narcotics, counter-terrorism and counter-SOF.

FORCE MIX, Studies are required to determine what the optimum Active-Reserve Component mix should be in the Army within the context of a smaller, CONUS-based, highly deployable force. The nuclear-conventional weapon mix required to achieve escalation control and favorable termination of conflict is in need of examination. The requirements for heavy and light forces and special operations forces, in light of changing national security objectives, should be established.

TRAINING. Training must reflect increased emphasis on joint and combined operations. Continuous and sustained operations are contingencies for which the Army must be prepared. The Army must develop strategies for tough, realistic training to attain and sustain higher unit and soldier proficiency at lower costs. To this end, the means to expand the use of simulation should be pursued. Methods to improve realism in simulation through the application of artificial intelligence must be explored.

MODERNIZATION. The Army must retain its leadership in the identification, use and exploitation of key technologies in a climate of no growth in funding. There is a need to explore methods to reduce the time required to incorporate new technology and field improved systems into the force. At the same time, there is a need to review and reaffirm modernization plans. Assessment of the application of developing technology to countermeasures is an ongoing requirement so that effective counter-countermeasures can be employed. Analysis and modeling must remain flexible enough to account for employment of state-of-the-art countermeasures and carry a broad set of potential conflict scenarios.

LEADERSHIP. Shifting demographics in our population base, increased competition for quality people and advance in the sophistication of Army systems will make it more difficult for leaders to build a cohesive force. The key to the future of the Army lies in the integration into officer and NCO education of the qualities and skills essential for competent, confident leadership.

CRITICAL ISSUE

To address these issues, the Model Improvement and Study Management Agency has established a target of dedicating at least 25 percent of Army studies to efforts focused on these subjects. In the following table, the distribution of studies in the FY92 program which relate to these issues, as determined by study sponsors, is given. The computation of percents is based upon the proportion of studies in the overall program (516).

STUDIES BY CRITICAL ISSUE

| CRITICAL ISSUE | N | N% |
|----------------|-----|----|
| Quality Forces | 35 | 7 |
| Doctrine | 58 | 11 |
| Force Mix | 14 | 3 |
| Training | 36 | 7 |
| Modernization | 82 | 16 |
| Leadership | 1 | <1 |
| Other | 61 | 12 |
| Total | 287 | 56 |

o Of the 516 studies in the FY92 Study Program, about 56 percent (287) address critical Army issues. All six of the current critical issues are addressed, as well as several critical issues from the previous IAP iteration. These are shown in the above table as "other." (See the FY91 TASP for descriptions of these issues).

o The representation of issues from the Army Study Guidance is more abundant in FY92 than for previous years. This process is now gaining some level of institutionalization. Consequently, study sponsors and study program managers are more likely to view studies in terms of their conformance with study guidance. As a result, more studies address critical issues and the propensity to report those that do fit has increased.

o Modernization and Doctrine are the FY92 issues most commonly addressed. This may be influenced by the dominance of TRADOC in the Army Study Program. It can be seen that Training is next in order of frequency and these three issues are most closely related to major TRADOC missions.

CHAPTER 4
LISTING OF FY92 STUDIES
BY IDENTIFICATION CODE

This chapter presents a listing of all studies contained in the FY92 Army Study Program sorted by project unique identification code (PUIC). The study title is presented as well. This can be used as a cross reference to locate a study when only the identification code is known.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

FY92 ARMY STUDY PROGRAM
 SORTED BY IDENTIFICATION CODE (PUIC)

| STATUS | IMPACT | | | | |
|-----------|--|--------|-----------|------------|-----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| AMCAEK002 | O IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE | 1 | 8911 9005 | AMC | MEA |
| AMCGI001 | O AIF PEACETIME/MOBILIZATION CAPACITY (J010) | 1 | 9001 9008 | AMC | MEA |
| AMCDEI003 | O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL | 3 | 8710 9010 | AMC | AMSAA |
| AMCDEI004 | O LRRDAP/LESSONS LEARNED SURVEY (D018) | 1 | 9002 9007 | AMC | MEA |
| AMCDEI005 | P ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INT | 1 | 9005 9010 | AMC | MEA |
| AMCDEI006 | P HAZARDOUS WASTE MINIMIZATION (A066) | 1 | 9007 9012 | AMC | MEA |
| AMCDEJ001 | P TOTAL QUALITY MANAGEMENT IN R&D (A064) | 1 | 9103 9109 | AMC | MEA |
| AMCDEK001 | P STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF S | 1 | 9001 9006 | AMC | MEA |
| AMCENI001 | O TDA PROCESSING, SECTIONS I, II, III (A052) | 1 | 8905 9002 | AMC | MEA |
| AMCENK103 | P COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIR | 1 | 9101 9201 | AMC | |
| AMCICK002 | P INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM | 1 | 9203 9209 | AMC | MEA |
| AMCPDI001 | P MANUFACTURING, PRODUCTION, PLANNING, AND CONTR | W | 9009 9103 | AMC | MEA |
| AMCPDK001 | P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI | 1 | 9002 9109 | AMC | |
| AMCPPK001 | O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA | 1 | 8908 9004 | AMC | MEA |
| AMCQAI002 | O PRODUCT ASSURANCE (A056) | 1 | 8910 9004 | AMC | MEA |
| AMCQAK001 | P WARRANTY IMPLEMENTATION (A074) | 1 | 9007 9101 | AMC | MEA |
| AMCQAK003 | P TARGETS AND THREATS SIMULATOR (A075) | 1 | 9109 9203 | AMC | MEA |
| AMCREJ002 | P MOBILIZATION PLANNING (A073) | 1 | 9102 9107 | AMC | MEA |
| AMCREK001 | O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R | 1 | 8910 9004 | AMC | MEA |
| AMCRMK001 | P INTEGRATION OF PPBES SYSTEMS AND PROCESSES | 1 | 9005 9010 | AMC | MEA |
| AMCSMG003 | O DYNAMIC INVENTORY MODEL | 2 | 8410 9009 | AMC | AMSAA |
| AMCSMI001 | P INTEGRATION OF PPBES SYSTEMS AND PROCESSES (JO | 1 | 9005 9010 | AMC | MEA |
| AMCSMI002 | P INTEGRATED LOGISTICS SUPPORT (J003) | 1 | 9005 9010 | AMC | MEA |
| AMCSMI003 | P LOGISTICS CENTER CONCEPT (A068) | 1 | 9007 9012 | AMC | MEA |
| AMCSMK001 | O DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054) | 1 | 8904 9003 | AMC | MEA |
| AMCSMK002 | P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT | 1 | 9004 9010 | AMC | MEA |
| AMCSMK003 | O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF | 1 | 8910 9004 | AMC | MEA |
| AMCSMK004 | O DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (| 1 | 8912 9005 | AMC | MEA |
| AMSAVI153 | O ASE INTEGRATION-EH-60A QUICKFIX | 2 | 9004 9103 | AMC | HONEYWELL/AVRAD |
| AMSAVJ147 | P GATEWAY 2000 DEMONSTRATION PROJECT | 2 | 9104 9610 | AMC | AVSCOM/TROSCOM |
| AMSDSI001 | P APPLICATIONS FOR PRIORITIAZION MODELS IN DESC | 3 | 8910 9009 | AMC | DESCOM |
| AMSDSI002 | O ARTIFICIAL INTELLIGENCE | 3 | 8710 9212 | AMC | DESCOM |
| AMSDSK002 | P EXCESSIVE REPAIR CYCLE TIME | 2 | 8910 9009 | AMC | |
| AMDMEI001 | O REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (DO | 1 | 9002 9008 | AMC | MEA |
| AMDMEI002 | O PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TC | 1 | 9003 9004 | AMC | MEA |
| AMDMEI003 | O EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TC | 1 | 9003 9004 | AMC | MEA |
| AMDMEI004 | O CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (| 1 | 9002 9102 | AMC | MEA |
| AMDMEI005 | O AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA) | 1 | 9003 9004 | AMC | |
| AMDMEI006 | O PHYSICAL SECURITY - AAE TASK COST ANALYSIS (TC | 1 | 9003 9004 | AMC | MEA |
| AMDMEI007 | O PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSI | 1 | 9003 9004 | AMC | MEA |
| AMDMEI008 | O PROVOST MARSHAL TASK COST ANALYSIS (TCA) (D042 | 1 | 9003 9004 | AMC | MEA |
| AMDMEI009 | O QA AMMO SURVEILLANCE TASK COST ANALYSIS (TCA) | 1 | 9003 9004 | AMC | MEA |
| AMDMEI010 | O SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (| 1 | 9003 9004 | AMC | MEA |

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| STATUS | IMPACT | | | SPONSOR | PERFORMER |
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| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| AMDMEI011 | O TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA) | 1 | 9003 9004 | AMC | MEA |
| AMDMEI014 | O ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (D04) | 1 | 9003 9004 | AMC | MEA |
| AMDMEI015 | O PRODUCTIVITY GAIN SHARING (D050) | 1 | 9001 9007 | AMC | MEA |
| AMDMEI016 | O MATERIEL MANAGEMENT DIRECTORATE TASK COST ANAL | 1 | 9001 9101 | AMC | MEA |
| AMDMEI017 | O MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TC | 1 | 8912 9012 | AMC | MEA |
| AMDMEJ001 | P DEPOT LEVEL REPAIRABLES (MAINT) (A041) | 1 | 9010 9103 | AMC | MEA |
| AMXSYCO05 | O VALIDATION OF CHEMICAL CONTAMINATION CRITERIA | 3 | 8611 9112 | AMC | AMSAA |
| AMXSYG001 | O FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS | 2 | 9005 9312 | AMC | AMSAA |
| AMXSYH002 | O ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM | 2 | 8712 9110 | AMC | AMSAA |
| AMXSYI002 | O C3I METHODOLOGY DEVELOPMENT | 2 | 8804 9212 | AMC | AMSAA |
| AMXSYK001 | P REVIEW OF THE CCSS INVENTORY MODEL | 1 | 8910 9009 | AMC | AMSAA |
| AMXSYK002 | P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY | 2 | 8910 9010 | AMC | AMSAA |
| ARPMOM001 | P Tank Ammunition Future Strategy | 1 | 9110 9209 | PEO ARMTS | TBD |
| ARSADJ002 | O CONTRACT STUDIES AND ANALYSIS | 2 | 9010 9309 | PEOARMNTS | VARIOUS |
| ATCLOK001 | P FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM | 1 | 9210 9309 | TRADOC | T/SAC |
| ATCSML001 | O Time Warp Operating System - 1991 | 3 | TBD | SIMTECH | JPL |
| ATCSML002 | O Concurrent Theater Level Simulation | 2 | 8610 9209 | SIMTECH | JPL |
| ATCSML003 | O A Differential Geometric Approach to Problems | 3 | 9010 9210 | SIMTECH | TEXAS A&M |
| ATCSML004 | O A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIE | 3 | 9009 9110 | SIMTECH | |
| ATCSML005 | O APPLICATION OF PARALLEL SEARCH TO STUDY AND MO | 3 | 9009 9209 | SIMTECH | AHPCRC |
| ATNCNL001 | O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM | 2 | 9101 9208 | TRADOC | OMLS |
| ATORCF007 | O VIC DEVELOPMENT | 1 | 8704 9209 | TRADOC | T/OAC |
| ATORTG008 | O ABCA QWG/AOR SPECIAL WORKING PARTY CMET | 3 | 8605 9209 | TRADOC | T/WSMR |
| ATRCFJ001 | O CORPS/DIVISION ANALYTIC (EAGLE) MODEL | 3 | 8801 9209 | TRADOC | T/OAC |
| ATRCFK019 | O DIVISION COMMAND POST (CP) ANALYSIS | 1 | 9009 9110 | TRADOC | T/OAC |
| ATRCFL011 | O COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLE | 3 | 9102 9306 | TRADOC | T/OAC |
| ATRCFL012 | O JOINT US/UK THEATER COMMAND AND CONTROL (C2) S | 3 | 9103 9303 | TRADOC | T/OAC |
| ATRCFL013 | O ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA | 2 | 9106 9309 | TRADOC | T/OAC |
| ATRCFL014 | P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 | 9110 9207 | TRADOC | T/OAC |
| ATRCFM001 | P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS | 3 | 9110 9209 | TRADOC | T/OAC |
| ATRCFM002 | P FUNCTIONAL COMMAND POST (FCP) ANALYSIS | 3 | 9110 9209 | TRADOC | T/OAC |
| ATRCFM003 | P LOW INTENSITY CONFLICT MODEL DEVELOPMENT | 1 | 9110 9210 | TRADOC | T/OAC |
| ATRCML001 | P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS | 2 | 9110 9212 | TRADOC | T/LEE |
| ATRCML002 | P CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN | 1 | 9110 9212 | TRADOC | T/LEE |
| ATRCML003 | P CSS ANALYTICAL TOOL DEVELOPMENT | 3 | 9110 9209 | TRADOC | T/LEE |
| ATRCML004 | P VIC CSS MODEL DEVELOPMENT | 3 | 9110 9212 | TRADOC | T/LEE |
| ATRCRJ001 | O TRAC AUTOMATED DATA BASE SYSTEM | 3 | 8810 9509 | TRADOC | T/SAC |
| ATRCRJ002 | O MIX ANALYSIS METHODOLOGIES | 1 | 8901 9209 | TRADOC | T/WSMR |
| ATRCRJ006 | O PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A | 3 | 8810 9512 | TRADOC | T/WSMR |
| ATRCRJ011 | O JANUS/NTC COMPARISON | 3 | 8804 9306 | TRADOC | T/MTRY |
| ATRCRJ012 | O ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREME | 2 | 8903 9409 | TRADOC | T/WSMR |
| ATRCRL001 | O FUTURE TECHNOLOGY RESEARCH | 1 | 9010 9209 | TRADOC | T/MTRY |
| ATRCRL002 | O AIRBORNE 2004 CONCEPT ANALYSIS | 2 | 9104 9201 | TRADOC | T/OAC |

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| PUIC***** | * ABBR TITLE***** | * STRT | END* | | |
| ATRCRL003 | O BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM) | 3 | 9104 9306 | TRADOC | T/MTRY |
| ATRCRL004 | O MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION | 3 | 9101 9212 | TRADOC | T/MTRY |
| ATRCRSK001 | O FAADS C3I ANALYSIS | 1 | 9006 9212 | TRADOC | T/SAC |
| ATRCRSL001 | O SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN | 1 | 9010 9410 | TRADOC | T/WSMR |
| ATRCRSL002 | O NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO | 3 | 9102 9112 | TRADOC | T/SWC |
| ATRCRSL007 | O SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO | 3 | 9106 9201 | TRADOC | T/SWC |
| ATRCRSL008 | P HIGH RESOLUTION STANDARD SCENARIO 32 | 3 | 9110 9112 | TRADOC | T/SWC |
| ATRCRSL009 | O FAADS LOS-F-H ADATS COEA UPDATE | 1 | 9102 9207 | TRADOC | T/SAC |
| ATRCRSL010 | O ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION | 2 | 9106 9302 | TRADOC | T/OAC |
| ATRCRSL011 | P HIGH RESOLUTION STANDARD SCENARIO 31 | 3 | 9110 9110 | TRADOC | T/SWC |
| ATRCRSL012 | O EUROPE 10.0 | 3 | 9105 9111 | TRADOC | T/SWC |
| ATRCRSL013 | P EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 | 9110 9203 | TRADOC | T/SWC |
| ATRCRSM001 | P HIGH RESOLUTION STANDARD SCENARIO 33 | 3 | 9110 9204 | TRADOC | T/SWC |
| ATRCRSM002 | P HIGH RESOLUTION STANDARD SCENARIO 34 | 3 | 9110 9206 | TRADOC | T/SWC |
| ATRCRSM003 | P HIGH RESOLUTION STANDARD SCENARIO 35 | 3 | 9110 9208 | TRADOC | T/SWC |
| ATRCRSM004 | P HIGH RESOLUTION STANDARD SCENARIO 36 | 3 | 9110 9210 | TRADOC | T/SWC |
| ATRCRSM005 | P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 | 9110 9205 | TRADOC | T/SWC |
| ATRCRSM006 | P SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE | 2 | 9110 9301 | TRADOC | T/SAC |
| ATRCRCK001 | O WIDE AREA MINES (WAM) COEA | 1 | 9007 9201 | TRADOC | T/WSMR |
| ATRCRL001 | P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE | 2 | 9110 9208 | TRADOC | T/SAC |
| ATRCRJC016 | O GE/US COMBINED AIR DEFENSE STUDY | 1 | 8806 9210 | TRADOC | T/WSMR |
| ATRCRJC030 | P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B | 1 | 9110 9211 | TRADOC | ORDS |
| ATRCRJK005 | O LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI | 2 | 8906 9110 | TRADOC | T/WSMR |
| ATRCRJK007 | O COMO MODEL DEVELOPMENT | 2 | 9010 9209 | TRADOC | T/WSMR |
| ATRCRJK014 | O VERIFICATION AND VALIDATION METHODOLOGY | 1 | 8806 9209 | TRADOC | T/WSMR |
| ATRCRJK034 | O DT/VIDEO TELE-TRAINING TEA/RC | 1 | 9008 9205 | TRADOC | T/WSMR |
| ATRCRJK048 | O ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS | 1 | 9006 9112 | TRADOC | ORDS |
| ATRCRJK052 | O DISTRIBUTED TRAINING PILOT - 75B DISTRIBUTED T | 2 | 9009 9209 | TRADOC | T/WSMR |
| ATRCRJK053 | O VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC) | 2 | 9103 9206 | TRADOC | T/WSMR |
| ATRCRJK055 | O DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI | 2 | 9101 9201 | TRADOC | T/WSMR |
| ATRCRJK056 | O GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU | 2 | 9010 9206 | TRADOC | ORDS |
| ATRCRJK063 | O ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD | 3 | 9011 9209 | TRADOC | T/WSMR |
| ATRCRL003 | O RISTA SUPPORTING OPERATIONAL ANALYSIS | 1 | 9010 9209 | TRADOC | T/WSMR |
| ATRCRL004 | P FAMILY OF COMMON SENSORS STUDY | 2 | 9110 9205 | TRADOC | T/OAC |
| ATRCRL005 | P COMMON GROUND STATION STUDY | 2 | 9110 9205 | TRADOC | T/OAC |
| ATRCRL008 | O DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDEN | 2 | 9106 9206 | TRADOC | T/WSMR |
| ATRCRL010 | P FORCE LEVEL CONTROL SYSTEM (FLCS) TIA | 1 | 9210 9312 | TRADOC | T/WSMR |
| ATRCRLC16 | P UNIT MOVEMENT OFFICER COURSE TEA1 | 2 | 9110 9203 | TRADOC | T/WSMR |
| ATRCRL017 | P APPRENTICE AVIATION MECHANIC PROGRAM TEA1 | 2 | 9110 9209 | TRADOC | T/WSMR |
| ATRCRL018 | P ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA | 2 | 9210 9309 | TRADOC | T/WSMR |
| ATRCRMC01 | P 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA | 2 | 9210 9309 | TRADOC | T/WSMR |
| ATRCRMC02 | P CASTFOREM DEVELOPMENT | 3 | 9110 9209 | TRADOC | T/WSMR |
| ATRCRMC03 | P COMBAT MOBILITY VEHICLE (CMV) CTEA | 2 | 9110 9209 | TRADOC | T/WSMR |

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| PUIC***** * ABBR TITLE***** * STRT END* SPONSOR*** PERFORMER***** | |
| ATRCM004 P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 9110 9212 TRADOC T/WSMR |
| ATRCM005 P FIRE SUPPORT MODEL DEVELOPMENT | 3 9110 9209 TRADOC T/WSMR |
| ATRCM006 P GROUND BASED COMMON SENSOR (GBCS) CTEA | 2 9110 9204 TRADOC T/WSMR |
| ATRCM007 P IEW TACTICAL PROFICIENCY TRAINER TEA | 2 9110 9204 TRADOC T/WSMR |
| ATRCM008 P INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA | 3 9110 9209 TRADOC T/WSMR |
| ATRCM009 P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT | 3 9110 9212 TRADOC T/WSMR |
| ATRCM010 P JANUS DEVELOPMENT | 3 9110 9209 TRADOC T/WSMR |
| ATRCM011 P RISTA COEA | 2 9110 9201 TRADOC T/WSMR |
| ATRCM012 P CANE FDTE MODELING AND ANALYSIS SUPPORT | 1 9210 9407 TRADOC T/WSMR |
| ATRCM013 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO | 1 9110 9212 TRADOC T/WSMR |
| ATRCM014 P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CT | 2 9110 9212 TRADOC T/WSMR |
| ATRCM015 P NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING- | 2 9110 9212 TRADOC T/WSMR |
| ATRCM016 P TRAINING DEVELOPMENT PRODUCT COST | 3 9110 9212 TRADOC T/WSMR |
| ATRCM017 P COMMON GROUND STATION (CGS) CTEA | 2 9210 9303 TRADOC T/WSMR |
| ATSAAM001 P ADA RESERVE COMPONENT TEA | 3 9210 9406 TRADOC ADA |
| ATSACK005 O PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE | 2 9010 9202 TRADOC ADA |
| ATSACK010 O KINETIC ENERGY ANTISATELLITE COEA | 1 9010 9307 TRADOC T/SAC |
| ATSACL002 O PATRIOT PAC III ENHANCEMENT COEA | 2 9102 9204 TRADOC ADA |
| ATSACL003 O FAADS REQUIREMENTS ANALYSIS | 2 9104 9209 TRADOC ADA |
| ATSACL004 O HIGH ALTITUDE THEATER MISSILE DEFENSE COEA | 2 9105 9112 TRADOC ADA |
| ATSACL005 O FUTURE AIR DEFENSE SYSTEM STUDY | 2 9102 9209 TRADOC ADA |
| ATSACM001 P AVENGER GROWTH ANALYSIS | 2 9110 9211 TRADOC ADA |
| ATSACM002 P CORPS SURFACE-TO-AIR MISSILE COEA | 2 9110 9301 TRADOC ADA |
| ATSADL001 O KINETIC ENERGY ANTISATELLITE CTEA | 2 9106 9206 TRADOC ADA |
| ATSBCK003 O NATIONAL TRAINING CENTER TREND LINE ANALYSIS - | 3 8806 9209 TRADOC ARMC |
| ATSBCL002 P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL | 2 9110 9203 TRADOC ARMC |
| ATSBCL003 P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN | 2 9110 9202 TRADOC ARMC |
| ATSBCL004 P CONTINUOUS OPERATIONS | 2 9110 9209 TRADOC ARMC |
| ATSBOM001 P AIRLAND OPERATIONS ARMOR FORCE DESIGNS | 1 9110 9209 TRADOC ARMC |
| ATSBOM002 P CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY S | 1 9110 9209 TRADOC ARMC |
| ATSBOM003 P FLEET MIX ANALYSIS II | 2 9110 9204 TRADOC ARMC |
| ATSBOM004 P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS | 1 9110 9203 TRADOC ARMC |
| ATSBOM005 P IMPROVED MAIN GUN LETHALITY/ACCURACY | 2 9110 9202 TRADOC ARMC |
| ATSBOM006 P IMPROVED SURVIVABILITY | 1 9110 9209 TRADOC ARMC |
| ATSBOM007 P IMPROVED TARGET ACQUISITION | 1 9110 9209 TRADOC ARMC |
| ATSBOM008 P MILITARY MOTORCYCLE COEA | 2 9110 9204 TRADOC ARMC |
| ATSBOM009 P SCOUT SENSOR REQUIREMENTS II | 2 9110 9204 TRADOC ARMC |
| ATSBTL002 O ARMOR TRAINING STRATEGY STUDY | 3 8906 9112 TRADOC ARMC |
| ATSBTL003 O GUARDFIST I TRAINING DEVELOPMENT STUDY | 2 9010 9206 TRADOC ARMC |
| ATSBTL005 O ARMOR 2000 TRAINING STUDY | 3 9010 9210 TRADOC ARMC |
| ATSBTM001 P ARMORED GUN SYSTEM (AGS) TIA | 2 9110 9209 TRADOC ARMC |
| ATSBTM002 P M1A2 TANK CTEA | 2 9210 9310 TRADOC ARMC |
| ATSCDL001 O CHAPLAINCY AND WORLD RELIGIONS PLURALISM | 1 9104 9204 TRADOC CHAP |

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| PUIC***** * ABBR TITLE***** | * STRT END* SPONSOR*** PERFORMER***** |
| ATSCDL002 O BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL | 1 9105 9206 TRADOC CHAP |
| ATSCDL003 O LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NC | 1 9106 9209 TRADOC CHAP |
| ATSCDL004 O RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERA | 1 9106 9206 TRADOC CHAP |
| ATSCDL005 P THEOLOGICAL CORE OF THE CHAPLAINCY | 3 9110 9207 TRADOC CHAP |
| ATSCDM001 P MODELS OF UMT TRAINING | 2 9110 9209 TRADOC CHAP |
| ATSECK004 O IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY | 2 9004 9404 TRADOC ENGS |
| ATSECM001 P AIRLAND OPERATIONS (ALO) MOBILITY STUDY | 3 9210 9404 TRADOC ENGS |
| ATSECM002 P ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY | 2 9110 9206 TRADOC ENGS |
| ATSECM003 P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S | 2 9110 9209 TRADOC ENGS |
| ATSECM004 P COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE) | 2 9110 9206 TRADOC ENGS |
| ATSECM005 P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU | 1 9110 9209 TRADOC ENGS |
| ATSECM006 P FIELD FORTIFICATIONS STUDY | 2 9110 9206 TRADOC ENGS |
| ATSECM007 P FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD | 2 9110 9209 TRADOC ENGS |
| ATSECM008 P HEAVY DRY SUPPORT BRIDGE COEA | 2 9110 9206 TRADOC ENGS |
| ATSECM009 P MINE INCIDENTS STUDY | 2 9110 9206 TRADOC ENGS |
| ATSECM010 P MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE | 2 9110 9209 TRADOC ENGS |
| ATSECM011 P NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY | 2 9110 9206 TRADOC ENGS |
| ATSEEL001 O ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM | 2 9104 9204 TRADOC ENGS |
| ATSETM001 P DRILLING TRAINING ISSUES | 2 9110 9209 TRADOC ENGS |
| ATSETM002 P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY | 1 9210 9309 TRADOC ENGS |
| ATSETM003 P INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING | 2 9110 9209 TRADOC ENGS |
| ATSFCH013 O 155 FIRE AND FORGET MUNITION COEA | 2 9104 9111 TRADOC FAS |
| ATSFCH015 O ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIRE | 2 9103 9112 TRADOC FAS |
| ATSFCH016 P LIGHTWEIGHT 155MM TOWED HOWITZER COEA | 2 9110 9203 TRADOC FAS |
| ATSFQJ007 O ARTILLERY ACCURACY IMPROVEMENT ANALYSIS | 3 8904 9209 TRADOC FAS |
| ATSFCL001 O LEGAL MIX VII STUDY | 3 9008 9201 TRADOC FAS |
| ATSFCL002 O MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS | 2 9010 9206 TRADOC FAS |
| ATSFCL003 P AFATDS SOFTWARE REQUIREMENTS STUDY | 2 9210 9304 TRADOC FAS |
| ATSFCL005 O SOVIET ARTILLERY EFFECTS TESTS ANALYSIS | 3 9011 9209 TRADOC FAS |
| ATSFCL006 O ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM | 2 9104 9203 TRADOC FAS |
| ATSFCL007 O DESERT SHIELD/STORM OPERATIONS AND ANALYSIS | 1 9011 9209 TRADOC FAS |
| ATSFCL008 O OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL | 2 9103 9202 TRADOC FAS |
| ATSFCL009 O LONG RANGE ARMY TACMS REQUIREMENTS STUDY | 1 9105 9204 TRADOC FAS |
| ATSFQM001 P LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY | 3 9210 9308 TRADOC FAS |
| ATSFQM002 P JOINT LONG RANGE MISSILE SYSTEM COEA | 1 9110 9209 TRADOC FAS |
| ATSFOL001 P MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE RO | 1 9110 9301 TRADOC FAS |
| ATSGDK005 O COMMERCIAL PAYMENTS ON THE BATTLEFIELD | 1 9002 9112 TRADOC SSC |
| ATSGDM001 P ACCOUNTING ON THE BATTLEFIELD | 1 9110 9209 TRADOC SSC |
| ATSGDM002 P CASUALTY MANAGEMENT | 1 9110 9209 TRADOC SSC |
| ATSGDM003 P FINANCE BATTLEFIELD SYSTEM | 1 9110 9209 TRADOC SSC |
| ATSGDM004 P INCREMENTAL PERSONNEL COMMAND (PERSCOM) | 1 9110 9209 TRADOC SSC |
| ATSGDM005 P POSTAL SUPPORT | 1 9110 9209 TRADOC SSC |
| ATSGDM006 P MORALE, WELFARE, AND RECREATION | 1 9210 9309 TRADOC SSC |

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| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| ATSGDM007 | P COMPUTER ASSISTED INSTRUCTION (CAI) STUDY | 3 | 9210 9309 | TRADOC | SSC |
| ATSHCG005 | O COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA | 2 | 9006 9203 | TRADOC | T/WSMR |
| ATSHCK004 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT | 2 | 9008 9303 | TRADOC | T/WSMR |
| ATSHCK005 | P ADVANCED RIFLE GRENADE MUNITION COEA | 2 | 9110 9201 | TRADOC | INFS |
| ATSHCK008 | O FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP | 2 | 9004 9112 | TRADOC | INFS |
| ATSHCK010 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA | 2 | 9105 9112 | TRADOC | INFS |
| ATSHOM001 | P MORTAR ENHANCEMENT COEA | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM002 | P MUTIPURPOSE INDIVIDUAL MUNITION COEA | 2 | 9110 9205 | TRADOC | INFS |
| ATSHOM003 | P OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICW) SPTN | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM004 | P LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 CO | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM005 | P OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT | 2 | 9210 9307 | TRADOC | INFS |
| ATSHEM001 | P INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED | 1 | 9110 9212 | TRADOC | INFS |
| ATSHTL001 | P ADVANCED ANITANK WEAPON SYSTEM-MEDIUM (AAWS-M | 2 | 9210 9305 | TRADOC | INFS |
| ATSICL001 | O COMMON GROUND STATION HARDMAN | 2 | 9101 9112 | TRADOC | INTL |
| ATSICL002 | O ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO | 2 | 9101 9201 | TRADOC | INTL |
| ATSITIO03 | O JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL | 1 | 8902 9209 | TRADOC | T/OAC |
| ATSKCL001 | P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL | 1 | 9110 9209 | TRADOC | MMCS |
| ATSKCL002 | O OPTIMAL COMBAT CONFIGURED LOADS STUDY | 1 | 9106 9209 | TRADOC | MMCS |
| ATSKCL003 | O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY | 1 | 9104 9209 | TRADOC | MMCS |
| ATSKOM001 | P DIVISION AMMUNITION MANAGEMENT SIMULATION | 1 | 9110 9209 | TRADOC | MMCS |
| ATSKEL001 | P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI | 1 | 9110 9212 | TRADOC | MMCS |
| ATSLCH002 | O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA | 2 | 9007 9208 | TRADOC | ORDS |
| ATSLCK001 | O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPTNG | 2 | 9007 9112 | TRADOC | ORDS |
| ATSLCL001 | O ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS | 3 | 9010 9305 | TRADOC | ORDS |
| ATSLCL005 | O BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS & | 1 | 9012 9212 | TRADOC | ORDS |
| ATSLCL006 | O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT | 3 | 9101 9212 | TRADOC | ORDS |
| ATSLCL007 | P FAMILY OF AIR CONDITIONERS COEA | 1 | 9110 9112 | TRADOC | ORDS |
| ATSLCL008 | O LPX HARDMAN III MODEL ADAPTATION STUDY | 3 | 9011 9212 | TRADOC | ORDS |
| ATSLCL009 | O POWERPACK TRANSPORT TRAILER TRACKED COEA | 2 | 9106 9203 | TRADOC | ORDS |
| ATSLCL010 | P LESS THAN 3KW GENERATOR COEA | 1 | 9110 9112 | TRADOC | ORDS |
| ATSLCL011 | P ELECTRICAL COMPONENT TEST STAND COEA | 2 | 9110 9202 | TRADOC | ORDS |
| ATSLCL012 | P LIGHTWEIGHT LIFT DEVICE COEA | 1 | 9110 9205 | TRADOC | ORDS |
| ATSLCM001 | P WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING | 1 | 9110 9207 | TRADOC | ORDS |
| ATSLDK002 | O BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA | 1 | 9006 9212 | TRADOC | ORDS |
| ATSMCG003 | O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS | 2 | 8807 9205 | TRADOC | QMC&S |
| ATSMCH008 | O SIMULATION MODEL OF CL IX DISTRIBUTION SYS | 1 | 8902 9209 | TRADOC | QMC&S |
| ATSMCJ001 | O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9106 9202 | TRADOC | QMC&S |
| ATSMCK002 | O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING | 1 | 9105 9111 | TRADOC | QMC&S |
| ATSMCK003 | P ENHANCED CONTAINER DELIVERY SYSTEM COEA | 1 | 9110 9206 | TRADOC | QMC&S |
| ATSMCK005 | P LOW ALTITUDE RETRO-ROCKET SYSTEM COEA | 1 | 9110 9111 | TRADOC | QMC&S |
| ATSMCK008 | O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA | 1 | 9105 9202 | TRADOC | QMC&S |
| ATSMCK010 | P MOBILITY CONTAINER SYSTEM COEA | 2 | 9110 9202 | TRADOC | QMC&S |
| ATSMCK014 | P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9110 9206 | TRADOC | QMC&S |

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| PUIC***** | STATUS | * ABBR TITLE***** | IMPACT | * STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--------|--|--------|--------|------|------------|----------------|
| ATSMCL001 | P | PROVIDING FIELD SERVICES TO THE FORCE | 1 | 9110 | 9204 | TRADOC | QMC&S |
| ATSMCL002 | O | BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT | 1 | 9106 | 9112 | TRADOC | QMC&S |
| ATSMOM001 | P | BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS W | 1 | 9110 | 9204 | TRADOC | QMC&S |
| ATSMOM002 | P | BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FR | 1 | 9110 | 9202 | TRADOC | QMC&S |
| ATSMOM003 | P | BATTLEFIELD SPARES SYSTEM TEA | 1 | 9210 | 9312 | TRADOC | QMC&S |
| ATSMOM004 | P | CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIO | 1 | 9110 | 9205 | TRADOC | QMC&S |
| ATSMOM005 | P | DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 | 9209 | TRADOC | QMC&S |
| ATSMOM006 | P | DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 | 9209 | TRADOC | QMC&S |
| ATSMOM007 | P | DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9210 | 9309 | TRADOC | QMC&S |
| ATSPOM001 | P | TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECT | 2 | 9110 | 9212 | TRADOC | TSCH |
| ATSPOM002 | P | THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PH | 2 | 9110 | 9209 | TRADOC | TSCH |
| ATSPOM001 | P | DRIVER SKILL TRAINER(DST) TEA | 2 | 9110 | 9209 | TRADOC | TSCH |
| ATSPTM001 | P | STANDARDIZED DRIVER TRAINING | 2 | 9210 | 9401 | TRADOC | TSCH |
| ATSQK001 | P | PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG O | 3 | 9110 | 9206 | TRADOC | AVLG |
| ATSQK001 | P | PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG O | 3 | 9110 | 9206 | TRADOC | AVLG |
| ATSQLL001 | O | STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPTNG | 3 | 9106 | 9112 | TRADOC | AVLG |
| ATSQLL002 | O | ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) S | 3 | 9106 | 9205 | TRADOC | AVLG |
| ATSQLM001 | P | ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) C | 3 | 9110 | 9210 | TRADOC | AVLG |
| ATSQLM002 | P | FEASIBILITY OF ESTABLISHING AN AVIM AGSE REPAI | 3 | 9110 | 9301 | TRADOC | AVLG |
| ATSQLM003 | P | PORTABLE ENGINE TEST SET SUPPORTING OPERATIONA | 3 | 9110 | 9209 | TRADOC | AVLG |
| ATSQLM004 | P | AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM | 2 | 9210 | 9404 | TRADOC | AVLG |
| ATSQLM005 | P | GROUND RECOVERY OF ARMY AIRCRAFT | 3 | 9210 | 9308 | TRADOC | AVLG |
| ATSQLM006 | P | INTERIM ARAPAHO | 3 | 9210 | 9401 | TRADOC | AVLG |
| ATSQLM007 | P | MOBILITY CONCEPT FOR THE AVIATION MAINTENANCE | 3 | 9210 | 9312 | TRADOC | AVLG |
| ATZACI002 | O | GAP CROSSING STUDY | 2 | 8803 | 9403 | TRADOC | ENGS |
| ATZACI003 | O | STANDOFF MINE DETECTION SYSTEM COEA | 1 | 9010 | 9111 | TRADOC | ENGS |
| ATZATJ001 | O | AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFL | 1 | 8902 | 9112 | TRADOC | ENGS |
| ATZHCG006 | O | NETWORK ASSESSMENT MODEL | 3 | 8606 | 9301 | TRADOC | SIGS |
| ATZHCK001 | O | TACTICAL COMMUNICATIONS BASELINE SCENARIOS | 3 | 9007 | 9212 | TRADOC | SIGS |
| ATZHCL001 | O | C4 REQUIREMENTS DEFINITION PROCESS-C MUNICATI | 3 | 9101 | 9412 | TRADOC | SIGS |
| ATZHCL002 | O | SINGGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE | 3 | 9104 | 9209 | TRADOC | SIGS |
| ATZHCL003 | O | FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 3 | 9106 | 9206 | TRADOC | SIGS |
| ATZHCL004 | P | MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI | 3 | 9110 | 9208 | TRADOC | SIGS |
| ATZKCL001 | O | ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO | 2 | 9103 | 9209 | TRADOC | ARMC |
| ATZKOM001 | P | FORCE PROJECTION ANALYSIS | 1 | 9110 | 9206 | TRADOC | ARMC |
| ATZLCK009 | O | ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI | 2 | 9006 | 9110 | TRADOC | CAC/CD |
| ATZLCL003 | O | AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF | 1 | 9010 | 9112 | TRADOC | CAC/CD |
| ATZLCL004 | O | ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (| 1 | 9106 | 9209 | TRADOC | CAC/CD |
| ATZLCL005 | O | ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9 | 1 | 9010 | 9209 | TRADOC | CAC/CD |
| ATZLCL006 | O | EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUD | 3 | 9101 | 9112 | TRADOC | CAC/CD |
| ATZLCL007 | O | AMMUNITION PLANNING FACTORS STUDY | 3 | 9101 | 9112 | TRADOC | CAC/CD |
| ATZLCL008 | O | ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US | 1 | 9106 | 9306 | TRADOC | CAC/CD |
| ATZLDM001 | P | AIRLAND OPERATIONS FORCES STUDY | 1 | 9210 | 9410 | TRADOC | CAC/CD |
| ATZLDM002 | P | DECEPTIVE DECISION MAKING FEASIBILITY STUDY | 2 | 9110 | 9212 | TRADOC | CAC/CD |

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| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| ATZLSJ001 | O LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN | 1 | 8906 9209 | TRADOC | CAC/CD |
| ATZLSL001 | O COUNTER DRUG FRONT END ANALYSIS STUDY | 1 | 9102 9202 | TRADOC | CAC/CD |
| ATZLTL001 | O MANEUVER TRAINING SPACE REQUIREMENTS (MTR) ST | 1 | 9103 9312 | TRADOC | CAC/TNG |
| ATZLTL002 | O DIVISION & CORPS COMMAND & CONTROL TRAINING AN | 1 | 9103 9304 | TRADOC | CAC/TNG |
| ATZNCJ002 | O CHEMICAL DATA BASE MANAGEMENT PROGRAM | 2 | 8912 9309 | TRADOC | OMLS |
| ATZNCJ003 | O CHEMICAL MODEL IMPROVEMENT PROGRAM | 2 | 8810 9309 | TRADOC | OMLS |
| ATZNCJ005 | O BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY | 3 | 9002 9304 | TRADOC | OMLS |
| ATZNCJ011 | O MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO | 2 | 9101 9112 | TRADOC | OMLS |
| ATZNCK009 | O PC CHEMICAL CASUALTY ASSESSMENT MODEL | 2 | 9001 9302 | TRADOC | OMLS |
| ATZNCL004 | O COMMON TASKS ALIGNMENT WITH CANE TEA | 1 | 9104 9206 | TRADOC | OMLS |
| ATZNCL005 | O DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY | 1 | 9011 9209 | TRADOC | OMLS |
| ATZNCL007 | O AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT | 2 | 9012 9203 | TRADOC | OMLS |
| ATZNCL008 | O ALPHA MONITORING AND SURVEY METER (ALPHA RADIA | 2 | 9101 9112 | TRADOC | OMLS |
| ATZNCM001 | P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT | 2 | 9110 9212 | TRADOC | OMLS |
| ATZNCM002 | P LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP | 2 | 9110 9211 | TRADOC | OMLS |
| ATZNCM003 | P NEW WORLD AREA NBC ASSESSMENT STUDY | 1 | 9210 9308 | TRADOC | OMLS |
| ATZNCM004 | P PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE | 1 | 9110 9210 | TRADOC | OMLS |
| ATZNCM005 | P UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATI | 2 | 9210 9303 | TRADOC | OMLS |
| ATZNCM006 | P TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC EN | 2 | 9210 9303 | TRADOC | OMLS |
| ATZQJ013 | O AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI | 1 | 9012 9203 | TRADOC | AVNC |
| ATZQCK002 | O SCOUT ATTACK/MIX STUDY | 3 | 9011 9202 | TRADOC | AVNC |
| ATZQCL002 | O AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY | 1 | 9104 9204 | TRADOC | AVNC |
| ATZQCL012 | O ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR | 3 | 9011 9212 | TRADOC | AVNC |
| ATZQCL013 | O AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE | 1 | 9012 9302 | TRADOC | AVNC |
| ATZQCM001 | P AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE | 2 | 9110 9209 | TRADOC | AVNC |
| ATZQCM002 | P AIRLIFT CARGO REQUIREMENTS STUDY | 2 | 9110 9209 | TRADOC | AVNC |
| ATZQTK003 | O VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO | 1 | 8909 9112 | TRADOC | AVNC |
| ATZQTL002 | P TRAINING REQUIREMENTS MODELING STUDY | 3 | 9110 9301 | TRADOC | AVNC |
| ATZQTL007 | O UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS | 2 | 9010 9110 | TRADOC | AVNC |
| ATZQTL008 | P LASER COUNTERMEASURES TRAINING STUDY | 2 | 9110 9209 | TRADOC | AVNC |
| ATZQTL009 | O RAH-66 COMANCHE TRAINING IMPACT ANALYSIS | 2 | 9104 9209 | TRADOC | AVNC |
| ATZQTL015 | P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA | 2 | 9210 9309 | TRADOC | AVNC |
| ATZQTL017 | O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2 | 2 | 9009 9112 | TRADOC | AVNC |
| ATZQTL018 | O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3 | 2 | 9104 9112 | TRADOC | AVNC |
| ATZQTL019 | O LONGBOW TRAINING IMPACT ANALYSIS | 2 | 9104 9209 | TRADOC | AVNC |
| ATZQTM001 | P AIRCRAFT SURVIVABILITY EQUIPMENT TIA | 2 | 9210 9302 | TRADOC | AVNC |
| ATZQTM002 | P AIRLIFT CARGO TIA | 2 | 9210 9309 | TRADOC | AVNC |
| ATZQTM003 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4 | 2 | 9110 9209 | TRADOC | AVNC |
| ATZQTM004 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5 | 2 | 9110 9209 | TRADOC | AVNC |
| CAALGM003 | P Nonmobile Unit Weight Study | 1 | | DCSLOG | CAA |
| CAAOPLO01 | O Helicopter Modernization Plan 1992 | 2 | | DCSOPS | CAA |
| CAAOPLO02 | O Expanded Force Employment Study | 2 | | DCSOPS | CAA |
| CAAPRM001 | P Math Program Incentives | 2 | | DCSPER | CAA |

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| PUIC**** * ABBR TITLE***** | * STRT END* | | | | |
| CAAPRM002 P Annual Accession Mission Allocation | 2 | | | DCSPER | CAA |
| CEESCK002 O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A | 1 9009 | | | DCSOPS | CEESC |
| CEESCK005 O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST | 2 8908 9110 | | | TRADOC | CEESC |
| CEESCK011 O AN ANLYSIS OF THE JANUS COMBAT SIMULATION AS A | 2 8901 9008 | | | TRADOC | CEESC |
| CEESCK015 O MINIMUM DREDGE FLEET STUDY (4320) | 1 9007 9109 | | | USACE | CEESC |
| CSCABM002 O NEXT GENERATION WARGAME | 3 9110 9209 | | | CAA | TBD |
| CSCACL001 O Global Deployment Analysis System Phase II | 1 9003 9111 | | | CAA | STANLEY ASSO. |
| CSCACM001 P TIGER EYE WARGAME | 3 9110 9207 | | | USARCENT | CAA |
| CSCACM002 P Global Deployment Analysis System Phase III | 1 9110 9112 | | | CAA | STANLEY ASSO. |
| CSCAEL001 O POMCUS Siting Alternatives | 2 9109 | | | USAREUR | CAA |
| CSCAKL001 O Korean Operation Plan-1991 | 1 9104 9108 | | | USFK | CAA |
| CSCAPM001 P GANGES PACIFIC/INDIA POLITICAL MILITARY GAME | 3 9110 9208 | | | USARPAC | CAA |
| CSCAPM002 P SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAM | 3 9110 9203 | | | USARPAC | CAA |
| CSCAPM003 P JAPAN/PACIFIC TARO POLITICAL MILITARY GAME | 3 9110 9211 | | | USARPAC | CAA |
| CSCASM001 P Balboa 92 Panamanian Political Military Game | 3 9110 9204 | | | USARSO | CAA |
| CSCASM002 P GATUN 92 Wargame on the Defense of the Canal Z | 3 9110 9209 | | | USARSO | CAA |
| CSCASM003 P MATADOR CENTRAL AMERICA POLITICAL MILITARY GAM | 3 9110 9203 | | | USARSO | CAA |
| CSCASM004 P DEEP SHADOW WARGAME | 3 9110 9208 | | | USASOCOM | CAA |
| CSCASM005 P TROJAN HORSE POLITICAL MILITARY GAME | 3 9110 9203 | | | USASOCOM | CAA |
| CSCATM001 P Large Area Projected Smoke(LAMPS) Value-Added | 2 9110 9204 | | | TRADOC | CAA |
| CSCATM002 P Combat Capability Allied Force Southwest Asia | 1 9110 9202 | | | TUSA | CAA |
| CSCAUM001 P ANVIL WARRGAME | 3 9110 9210 | | | USAREUR | CAA |
| CSCAUM002 P BLACKJACK European Political Military Game | 3 9110 9112 | | | USAREUR | CAA |
| CSCAUM003 P HURRICANE POLITICAL MILITARY GAME | 3 9110 9210 | | | USARLANT | CAA |
| CSCAUM004 P EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF | 3 9110 9205 | | | USAREUR | CAA |
| CSCAUM005 P FUTURE ARMY EUROPE | 3 9110 9206 | | | USAREUR | CAA |
| CSCAUM006 P HAMMER WARGAME | 3 9110 9206 | | | USAREUR | CAA |
| CSCAUM007 P MARTI 92 WAR GAME | 3 9110 9207 | | | USARLANT | CAA |
| CSCAUM008 P KINGFISH EUROPEAN POLITICAL MILITARY GAME | 3 9110 9209 | | | USAREUR | CAA |
| CSCAUM009 P SAPPORO WARGAME | 3 9110 9208 | | | USARJ | CAA |
| CSCAZM002 P Value Added Analysis Corps-Level Maintenance & | 2 9111 9209 | | | DCSOPS/PAE | CAA |
| DACHPM001 P UNIT MINISTRY TEAM COVERAGE DURING ODS AND REU | 1 9212 9312 | | | HQDA-DACH | TB DETERMINED |
| DACSDL001 O The Restructured Eur Theater of Oper Air Defen | 1 9105 9109 | | | PAE | CAA |
| DACSDM002 P Completion of Reallocation Costs & Storage Opt | 2 9110 | | | PAE | CAA |
| DACSSJ003 O DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT | 1 9002 9102 | | | SAFETY CTR | COBRO |
| DACSSJ004 O MOST FREQUENTLY VIOLATED PROCEDURES, GROUND - | 1 9001 9101 | | | SAFETY CTR | COBRO |
| DACSSJ005 O INDICATORS OF INDISCIPLINE, PHASE II | 1 9001 9101 | | | SAFETY CTR | COBRO |
| DACSSK001 O FREQUENTLY VIOLATED AVIATION PROCEDURES | 1 9002 9102 | | | SAFETY CTR | COBRO |
| DACSSL001 O ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE | 1 9102 9202 | | | SAFETY CTR | COBRO |
| DACSSL005 O DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S | 1 9102 9202 | | | SAFETY CTR | COBRO |
| DACSSL007 O CATEGORY IV SAFETY IMPACT STUDY | 1 | | | SAFETY CTR | SAFETY CTR |
| DACSSL009 O CREW ERROR IN NIGHT ROTARY WING ACCIDENTS | 1 | | | SAFETY CTR | SAFETY CTR |
| DACSSL010 P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA | 2 9110 9211 | | | SAFETY CTR | |

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| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| DACSSL011 | P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R | 2 | 9210 9311 | SAFETY CTR | |
| DACSSL012 | O DESERT SHIELD EVALUATION OF NVG CAPABILITIES | 1 | 9010 9105 | SAFETY CTR | SAFETY CTR |
| DALOBM001 | O European Trans Rqmts for Backhaul of Pers/Carg | 3 | 9106 | DCSLOG | CAA |
| DALOBM002 | O Strategic Deployment Review Study | 2 | 9009 9107 | DCSLOG | CAA |
| DALOBM003 | P Chairman Program Assessment FY94-99 | 3 | 9110 9112 | DCSLOG | CAA |
| DALOPL005 | P Logistical Implication of CFE | 2 | 9110 | DCSLOG | CAA |
| DALOPL006 | O ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION | 1 | 9012 9106 | DCSLOG | TASC/PLO |
| DALOPL010 | O VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL) | 3 | 9010 9102 | DCSLOG | USACAA |
| DALOPM010 | P Validation of MICROFASTALS Expanded | 3 | 9110 9203 | DCSLOG | CAA |
| DALORK012 | O IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) D | 1 | 8910 9007 | DCSLOG | CONTRACTOR |
| DALORM001 | P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC | 2 | 9110 9206 | DCSLOG | |
| DALOSK007 | O SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUC | 1 | 8912 9007 | DCSLOG | |
| DALOSK010 | O SHELF-LIFE STOCK MANAGEMENT | 1 | 9004 9009 | DCSLOG | CONTRACTOR |
| DALOSM002 | P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME | 1 | 9110 9206 | DCSLOG | CAA |
| DALOS1004 | O DEPOT MAINTENANCE MOBILIZATION FORECASTING | 1 | 9012 9106 | DCSLOG | LMI |
| DALOTM002 | P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS | 1 | 9110 9206 | DCSLOG | |
| DALOTM003 | P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA | 1 | 9110 9206 | DCSLOG | |
| DALOTM004 | P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI | 1 | 9110 9206 | DCSLOG | |
| DALOTM005 | P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO | 1 | 9110 9206 | DCSLOG | |
| DALOTM006 | P CLASS III AUTOMATION SYSTEMS | 1 | 9110 9206 | DCSLOG | CAA |
| DALOTM007 | P UNIT EQUIPMENT WEIGHT/CUBE REDUCTION | 2 | 9110 9206 | DCSLOG | |
| DAMO-FDG | O Conventional Forces Europe (CFE) Warfighting A | 1 | 9002 9009 | DCSOPS | VRI |
| DAMOBM001 | O Support Force Requirements Analysis - 1999 | W | 8912 9112 | DCSOPS | CAA |
| DAMOBM002 | O Nuclear Analytic Nuclear Model | 1 | 8901 9110 | DCSOPS | SAIC |
| DAMOBM003 | O Army Strategic Force Architecture | 1 | 9008 9107 | DCSOPS | CAA |
| DAMOBM004 | O Chemical Unit Requirements Study | 2 | 9008 9107 | DCSOPS | CAA |
| DAMOBM005 | O Army Force Planning Data & Assumption - FY 95/ | 1 | 9112 | DCSOPS | CAA |
| DAMOBM006 | O Value Added Analysis - Phase II | 1 | 9012 9201 | DCSOPS/PAE | CAA/CARSONS&ASS |
| DAMOBM007 | O Desert Shield Strategic Lessons Learned | 1 | 9103 9109 | DCSOPS | CAA |
| DAMOBM008 | O Strategic Mobility Alternatives | 1 | 9102 9107 | DCSOPS | CAA |
| DAMOBM009 | O Army Integrated Mobilization Study | 2 | 9102 9110 | DCSOPS | CAA |
| DAMOBM010 | O Modernization Readiness Category | W | 9103 9201 | DCSOPS | CAA |
| DAMOBM011 | O Army Nuclear Fire Support - Future | 1 | 9103 9203 | DCSOPS | CAA |
| DAMOBM012 | O Wartime Requirements, FY 99 | 2 | 9104 9203 | DCSOPS | CAA |
| DAMOBM013 | O Joint Chemical Equipment Replacement Rates | 1 | 9210 | DCSOPS | CAA |
| DAMOBM014 | O Review of Calaper Input Factors (RCIF) | 3 | 9102 9107 | DCSOPS | CAA |
| DAMOBM015 | O Army Strategic Force Architecture 92 | 1 | 9110 9209 | DCSOPS | CAA |
| DAMOBM016 | P Chemical Unit Requirements Study, Phase II | 2 | 9110 9112 | DCSOPS | CAA |
| DAMOBM017 | P Wartime Requirements, FY 95 | 2 | 9110 9208 | DCSOPS | CAA |
| DAMOBM018 | P Support Force RQMT Analysis - 2001 Deployment | 1 | 9110 9202 | DCSOPS | CAA |
| DAMOBM019 | P OMNIBUS-95 DA Deployment Analysis | 1 | 9110 9201 | DCSOPS | CAA |
| DAMOBM020 | P Joint Military Net Assessment 92 | 3 | 9110 9112 | DCSOPS | CAA |
| DAMOBM021 | P Major Regional Contingency - Deployment Analys | 1 | 9110 9202 | DCSOPS | CAA |

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| DAMOBM022 | P Post Convention Forces Europe Treaty II | 1 | 9110 9202 | DCSOPS | CAA |
| DAMOBM023 | P GLOBAL FORCE ALLOCATION MODEL, METHODOLGY IMPR | 2 | 9110 9209 | DCSOPS | CAA |
| DAMOBM024 | P SCENARIO HANDBOOK DEVELOPMENT | 1 | 9110 9203 | DCSOPS | CAA |
| DAMOFJ026 | O Conventional Armed Forces Europe (CFE) Talks-- | 3 | 9003 9102 | DCSOPS | BDM |
| DAMOFK012 | O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE | 2 | 8910 9009 | DCSOPS | ARES |
| DAMOFK020 | O Force Reductions and Future Army Structure Ana | 1 | 9007 9010 | DCSOPS | VRI |
| DAMOFLO06 | O Analysis of Smart Munitions Effectiveness | 2 | 9011 9109 | DCSOPS | IITRI |
| DAMOFLO07 | O Vulnerability of NonEuropean Targets to Specia | 2 | 9101 9201 | DCSOPS | TBD |
| DAMOFLO19 | P Force Design - 90's and Beyond | 1 | 9110 | DCSOPS | TBD |
| DAMOFLO28 | O ARMY Long-Range Stationing Study | 1 | 9010 9112 | DCSOPS | TBD |
| DAMOFM001 | P FORCE STRUCTURE & MODERNIZATION ANALYSIS | 1 | 9110 9209 | DCSOPS | TBD |
| DAMOFM002 | P U.S. PARTICIPATION IN NATO MULTI-NATIONAL CORP | 1 | 9119 9203 | DCSOPS | CAA |
| DAMOFM007 | P FUTURE ATTACK ROTORCRAFT (RGTS) | 1 | 9110 9209 | DCSOPS | |
| DAMOFM008 | P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) | 1 | 9110 9209 | DCSOPS | |
| DAMOFM009 | P AVIATION UAV'S LETHAL/NON-LETHAL | 1 | 9110 9209 | DCSOPS | |
| DAMOFM010 | P TARGETING AND ATTACK OF CRITICAL RELOCATABLE T | 1 | 9110 9209 | DCSOPS | |
| DAMOFM011 | P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEM) | 1 | 9110 9209 | DCSOPS | |
| DAMOOJ001 | O Op Read Anal-Tot Log Read Sust Anal FY93 | 1 | 9005 9209 | DCSOPS | CAA |
| DAMOSJ002 | O Role of Army In Strategic Environment in the 2 | 2 | 8810 9009 | DCSOPS | MIT, CSC, ESC |
| DAMOSK017 | O Joint Military Net Assessment, Army Mobility R | 2 | 9006 9012 | DCSOPS | CAA |
| DAMOSL001 | O U.S. Participation in Proposed NATO Multi-Nati | 1 | 9101 9205 | DCSOPS | TBD |
| DAMOSL002 | O Army International Activities Measures of Effe | 3 | 9010 9109 | DCSOPS | TBD |
| DAMOSL004 | O The Role of Am. Armies in Preservation of Demo | 2 | 9010 9011 | DCSOPS | Lib.Cong-FRD |
| DAMOSL005 | O U.S. Army in a Civil-Military Support Role in | 2 | 9010 9109 | DCSOPS | IDA |
| DAMOSN103 | O Target Acquisition Study-Phase IV (TAS IV) TEC | 3 | 8810 9009 | DCSOPS | AMSAA |
| DAMOWK002 | O Nuclear Blast Analysis Study | 2 | 8910 9011 | DCSOPS | Nat Lab |
| DAMOWL003 | O Deep Strike Chemical Weapons Study--Update 91 | 2 | 9010 9102 | DCSOPS | IDA |
| DAMOWM001 | P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS T | 2 | 9203 9209 | DCSOPS | CAA |
| DAMOWM002 | P ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR | 2 | 9203 9212 | DCSOPS | CAA |
| DAMOWM003 | P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY | 1 | 9209 9308 | DCSOPS | CAA |
| DAMOWM004 | P THEATER NUCLEAR DOCTRINE STUDY | 1 | 9210 9309 | DCSOPS | TRADOC |
| DAMOWM007 | P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS | 1 | 9112 9215 | DCSOPS | CAA |
| DAMOWM008 | P AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMEN | 2 | 9204 9409 | DCSOPS | CAA |
| DAMOWM011 | P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO | 1 | 9110 9209 | DCSOPS | |
| DAMOWM012 | P CHEMICAL WARFARE (Cw) HAZARD STUDY | 2 | 9110 93 | DCSOPS | BDM CORP |
| DAMOWM013 | P BIOLOGICAL WARFARE (BW) HAZARD STUDY | 1 | 9110 93 | DCSOPS | LOS ALAMOS NL |
| DAMOWM014 | P INTEGRATION OF CBW MODELS INTO TACTICAL CONTRO | 1 | 9210 9309 | DCSOPS | IDA |
| DAMOZI006 | O Soviet Troop Control Procedures | 1 | 8805 9002 | DCSOPS | SAIC |
| DAMOZL001 | O Force Structure and Force Planning | 1 | 9010 9110 | DCSOPS | TBD |
| DAMOZM001 | P MOBILIZATION ANALYSIS SUPPORT | 1 | 9110 9210 | DCSOPS | SRA/VRI |
| DAMOZM002 | P FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS | 1 | 9110 9210 | DCSOPS | VRI |
| DAPEBM001 | O Enhanced Casualty Estimation Planning Study | 3 | 9008 9108 | DCSPER | CAA |
| DAPEBM002 | O Accessions Forecasting 4 Dynamic Force Structu | 2 | 9004 9101 | DCSPER | CAA |

FY92 ARMY STUDY PROGRAM
 SORTED BY IDENTIFICATION CODE (PUIC)

| PUIC***** | STATUS | * ABBR TITLE***** | IMPACT | * STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--------|--|--------|--------|------|------------|-----------------|
| DAPEC215 | P | CIVILIAN TRANSITIONS DURING DOWNSIZING | 1 | 9110 | 9210 | DCSPER | PRC |
| DAPEH201 | P | ODS STRESS ADAPTATION | 3 | 9110 | 9210 | DCSPER | WRAIR |
| DAPEH202 | P | ODS PSYCHOLOGICAL READINESS FOR COMBAT | 3 | 9110 | 9210 | DCSPER | WRAIR |
| DAPEH203 | P | ODS DEPLOYMENT STRESSORS | 3 | 9110 | 9210 | DCSPER | WRAIR |
| DAPEH205 | P | ODS DEPLOYMENT STRESS FAMILIES OF USAR | 3 | 9110 | 9210 | DCSPER | WRAIR |
| DAPEH206 | P | THE EFFECTS OF ODS ON THE ARMY CHILDREN | 3 | 9110 | 9210 | DCSPER | WRAIR |
| DAPEH212 | P | RESHAPING THE ARMY | 1 | 9110 | 9210 | DCSPER | TBD |
| DAPEP220 | P | MANPOWER AND PERSONNEL ISSUES IN DOWNSIZING | 2 | 9110 | 9210 | DCSPER | |
| DISCAL001 | O | Information Management Modernization Study | 2 | 0590 | 0491 | DISCA | CAA |
| ESOG009 | O | TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150) | 1 | 9008 | 9203 | USACE | CEESC |
| EUSAML001 | O | Regional Assessment of Combat Capability - Kor | 1 | 9005 | 9108 | EUSA | CAA |
| EUSAMM001 | P | CHEONGSAN Northeast Pacific Political Military | 3 | 9110 | 9202 | EUSA | CAA |
| EUSAMM002 | P | CHONGSHIN WARGAME | 3 | 9110 | 9208 | EUSA | CAA |
| EUSAMM003 | P | HORIZON 92 POLITICAL MILITARY GAME | 3 | 9110 | 9210 | EUSA | CAA |
| EUSAMM004 | P | TAE KWON DO 92 MULTI-THEATER WARGAME | 3 | 9110 | 9201 | EUSA | CAA |
| NGARF0005 | O | ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSI | 1 | ASAP | ASAP | NGB | Std Tech Inc |
| NGARLM001 | P | SARSS (I/TDA) Utilization at ARNG Installation | 1 | 9110 | 9209 | NGB | |
| NGARLM002 | P | ARNG Equipping Requirements for Partial Mobil | 1 | 9110 | 9203 | NGB | |
| OPTECL001 | O | Combat Analysis Sustainability Model Validatio | 3 | 9010 | 9109 | OPTEC | CAA |
| RPCAEK002 | P | OMNIBUS CONTRACT FOR RECRUITING STUDIES | 2 | 8909 | | USAREC | HUMRRO |
| RPCAEK005 | O | PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL | 2 | 8909 | | USAREC | HUMRRO D.O.#15 |
| RPCAEK010 | O | USAR NURSE SATISFACTION AND RETENTION STUDY | 2 | 8909 | | USAREC | NPS (SEE BELOW) |
| RPCAEK023 | O | ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND | 2 | 8909 | | USAREC | NPS (SEE BELOW) |
| RPCAEK024 | O | ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS | 2 | 8909 | 9110 | USAREC | SSP (SEE BELOW) |
| RPCAEK026 | O | REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP) | 2 | | | USAREC | NPS (SEE BELOW) |
| RPCAEK027 | O | NURSE RECRUITER APPLICANT PROCESSING SYSTEM (N | 1 | | | USARECPAE | HUMRRO D.O. #16 |
| RPCAEK028 | O | FORECASTING AND ALLOCATION OF ARMY RECRUITING | 2 | | | USARECPAE | HUMRRO D.O. #18 |
| RPCAEK001 | O | NEW RECRUIT SURVEY | 1 | 8909 | 9204 | USAREC | DRC (SEE BELOW) |
| RPCAEL001 | O | PARTNERS IN EDUCATION STUDY (PIES) | 2 | 9009 | 9107 | USARECPAE | HUMRRO D.O. #17 |
| RPCAEN001 | P | SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI | 2 | 9201 | 9209 | USARECPAE | |
| RPCAEN002 | P | RECRUITING MANAGEMENT/ORGANIZATION STUDY | 2 | 9201 | 9209 | USARECPAE | |
| RPCAEN003 | P | IDENTIFICATION, ESTIMATION & LOCATION OF HIGH | 2 | 9201 | 9209 | USARECPAE | |
| RPCAEN005 | P | UNIT SUCCESS OPTIMIZATION MODEL FOR USAR | 2 | 9201 | 9209 | USARECPAE | |
| RPCAEN006 | P | ALTERNATIVES TO MAINTAINING DATABASES & PROGRA | 1 | 9201 | 9209 | USARECPAE | |
| SAMRMO01 | P | Reserve Component Force Structure Allowance (R | 1 | 9110 | 9209 | ASA (MRA) | |
| SAMRML001 | O | Army Support Options Study | 2 | 9101 | 9107 | ASA (MRA) | CAA |
| SARDAL003 | P | ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWE | 1 | 9110 | 9209 | SARDA | TBD |
| SARDAM001 | P | TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY | 2 | 9110 | 9209 | SARDA | TBD |
| SARDAM002 | P | SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASS | 1 | 9110 | 9209 | SARDA | MITRE |
| SARDAM004 | P | AIRCRAFT SURVIVABILITY ANALYSIS | 2 | 9110 | 9209 | SARDA | TBD |
| SDASPL001 | P | COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C | 1 | 9210 | 9602 | USASDC | TRAC |
| SDASPL002 | O | NTH COUNTRY THREAT | 1 | 9107 | 9109 | USASDC | FTD |
| SMCCRK003 | P | STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC | 2 | 9005 | 9006 | AMC | SCI SVCS PROG |

CHAPTER 5
LISTING OF FY92 STUDIES
BY FUNCTIONAL AREA

This chapter presents a listing of all studies contained in the FY92 Army Study Program by the Functional Area which they address. The Functional Areas are, in order of appearance: Structuring, Manning, Training, Deploying, Deploying/Mobilizing, Providing Facilities, Managing Information, Equipping, Sustaining, and Managing.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: STRUCTURING *****

| STATUS | IMPACT | | | | |
|-----------|---|--------|-----------|------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| SAMRM001 | P Reserve Component Force Structure Allowance (R | 1 | 9110 9209 | ASA (MRA) | |
| DALOPM010 | P Validation of MICROFASTALS Expanded | 3 | 9110 9203 | DCSLOG | CAA |
| DAMOFJ026 | O Conventional Armed Forces Europe (CFE) Talks-- | 3 | 9003 9102 | DCSOPS | BDM |
| DAMOFK020 | O Force Reductions and Future Army Structure Ana | 1 | 9007 9010 | DCSOPS | VRI |
| DAMOFLO28 | O ARMY Long-Range Stationing Study | 1 | 9010 9112 | DCSOPS | TBD |
| DAMOZL001 | O Force Structure and Force Planning | 1 | 9010 9110 | DCSOPS | TBD |
| DAMOBM001 | O Support Force Requirements Analysis - 1999 | W | 8912 9112 | DCSOPS | CAA |
| DAMOBM003 | O Army Strategic Force Architecture | 1 | 9008 9107 | DCSOPS | CAA |
| DAMOBM004 | O Chemical Unit Requirements Study | 2 | 9008 9107 | DCSOPS | CAA |
| DAMOBM005 | O Army Force Planning Data & Assumption - FY 95/ | 1 | 9112 | DCSOPS | CAA |
| DAMOBM015 | O Army Strategic Force Architecture 92 | 1 | 9110 9209 | DCSOPS | CAA |
| CAAOPL002 | O Expanded Force Employment Study | 2 | | DCSOPS | CAA |
| DAMOFLO19 | P Force Design - 90's and Beyond | 1 | 9110 | DCSOPS | TBD |
| DAMOFM002 | P U.S. PARTICIPATION IN NATO MULTI-NATIONAL CORP | 1 | 9119 9203 | DCSOPS | CAA |
| DAMOZM002 | P FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS | 1 | 9110 9210 | DCSOPS | VRI |
| DAMOWM008 | P AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMEN | 2 | 9204 9409 | DCSOPS | CAA |
| DAMOWM004 | P THEATER NUCLEAR DOCTRINE STUDY | 1 | 9210 9309 | DCSOPS | TRADOC |
| DAMOWM003 | P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY | 1 | 9209 9308 | DCSOPS | CAA |
| DAMOBM016 | P Chemical Unit Requirements Study, Phase II | 2 | 9110 9112 | DCSOPS | CAA |
| DAMOBM022 | P Post Convention Forces Europe Treaty II | 1 | 9110 9202 | DCSOPS | CAA |
| DAMOBM023 | P GLOBAL FORCE ALLOCATION MODEL, METHODOLOGY IMPR | 2 | 9110 9209 | DCSOPS | CAA |
| DAMOBM024 | P SCENARIO HANDBOOK DEVELOPMENT | 1 | 9110 9203 | DCSOPS | CAA |
| NGARFO005 | O ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSI | 1 | ASAP ASAP | NGB | Std Tech Inc |
| DACSDL001 | O The Restructured Eur Theater of Oper Air Defen | 1 | 9105 9109 | PAE | CAA |
| ATRCWL003 | O RISTA SUPPORTING OPERATIONAL ANALYSIS | 1 | 9010 9209 | TRADOC | T/WSMR |
| ATSCDL002 | O BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL | 1 | 9105 9206 | TRADOC | CHAP |
| ATSFCL001 | O LEGAL MIX VII STUDY | 3 | 9008 9201 | TRADOC | FAS |
| ATSICL002 | O ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO | 2 | 9101 9201 | TRADOC | INTL |
| ATZKCL001 | O ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO | 2 | 9103 9209 | TRADOC | ARMC |
| ATZLCL003 | O AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF | 1 | 9010 9112 | TRADOC | CAC/CD |
| ATZLCL008 | O ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US | 1 | 9106 9306 | TRADOC | CAC/CD |
| ATZLSJ001 | O LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN | 1 | 8906 9209 | TRADOC | CAC/CD |
| ATZQCK002 | O SCOUT ATTACK/MIX STUDY | 3 | 9011 9202 | TRADOC | AVNC |
| ATRCML001 | P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS | 2 | 9110 9212 | TRADOC | T/LEE |
| ATSBOM001 | P AIRLAND OPERATIONS ARMOR FORCE DESIGNS | 1 | 9110 9209 | TRADOC | ARMC |
| ATSEQM005 | P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU | 1 | 9110 9209 | TRADOC | ENGS |
| ATSGDM004 | P INCREMENTAL PERSONNEL COMMAND (PERSCOM) | 1 | 9110 9209 | TRADOC | SSC |
| ATZLQM001 | P AIRLAND OPERATIONS FORCES STUDY | 1 | 9210 9410 | TRADOC | CAC/CD |
| ESCG009 | O TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150) | 1 | 9008 9203 | USACE | CEESC |

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: MANNING

| STATUS | IMPACT | | | | |
|-----------|--|--------|-----------|------------|-----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| AMSAVJ147 | P GATEWAY 2000 DEMONSTRATION PROJECT | 2 | 9104 9610 | AMC | AVSCOM/TROSCOM |
| DAPEBM001 | O Enhanced Casualty Estimation Planning Study | 3 | 9008 9108 | DCSPER | CAA |
| DAPEBM002 | O Accessions Forecasting 4 Dynamic Force Structu | 2 | 9004 9101 | DCSPER | CAA |
| DAPEH201 | P ODS STRESS ADAPTATION | 3 | 9110 9210 | DCSPER | WRAIR |
| DAPEH202 | P ODS PSYCHOLOGICAL READINESS FOR COMBAT | 3 | 9110 9210 | DCSPER | WRAIR |
| DAPEH205 | P ODS DEPLOYMENT STRESS FAMILIES OF USAR | 3 | 9110 9210 | DCSPER | WRAIR |
| DAPEH206 | P THE EFFECTS OF ODS ON THE ARMY CHILDREN | 3 | 9110 9210 | DCSPER | WRAIR |
| DAPEH212 | P RESHAPING THE ARMY | 1 | 9110 9210 | DCSPER | TBD |
| DAPEC215 | P CIVILIAN TRANSITIONS DURING DOWNSIZING | 1 | 9110 9210 | DCSPER | PRC |
| DAPEP220 | P MANPOWER AND PERSONNEL ISSUES IN DOWNSIZING | 2 | 9110 9210 | DCSPER | |
| CAAPRM001 | P Math Program Incentives | 2 | | DCSPER | CAA |
| CAAPRM002 | P Annual Accession Mission Allocation | 2 | | DCSPER | CAA |
| DACHPM001 | P UNIT MINISTRY TEAM COVERAGE DURING ODS AND REU | 1 | 9212 9312 | HQDA-DACH | TB DETERMINED |
| DACSSJ003 | O DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT | 1 | 9002 9102 | SAFETY CTR | COBRO |
| DACSSJ004 | O MOST FREQUENTLY VIOLATED PROCEDURES, GROUND - | 1 | 9001 9101 | SAFETY CTR | COBRO |
| DACSSJ005 | O INDICATORS OF INDISCIPLINE, PHASE II | 1 | 9001 9101 | SAFETY CTR | COBRO |
| DACSSK001 | O FREQUENTLY VIOLATED AVIATION PROCEDURES | 1 | 9002 9102 | SAFETY CTR | COBRO |
| DACSSL001 | O ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE | 1 | 9102 9202 | SAFETY CTR | COBRO |
| DACSSL005 | O DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S | 1 | 9102 9202 | SAFETY CTR | COBRO |
| DACSSL007 | O CATEGORY IV SAFETY IMPACT STUDY | 1 | | SAFETY CTR | SAFETY CTR |
| DACSSL009 | O CREW ERROR IN NIGHT ROTARY WING ACCIDENTS | 1 | | SAFETY CTR | SAFETY CTR |
| DACSSL012 | O DESERT SHIELD EVALUATION OF NVG CAPABILITIES | 1 | 9010 9105 | SAFETY CTR | SAFETY CTR |
| ATSCDL001 | O CHAPLAINCY AND WORLD RELIGIONS PLURALISM | 1 | 9104 9204 | TRADOC | CHAP |
| ATSCDL003 | O LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NC | 1 | 9106 9209 | TRADOC | CHAP |
| ATSLCLO08 | O LPX HARDMAN III MODEL ADAPTATION STUDY | 3 | 9011 9212 | TRADOC | ORDS |
| ATSLDK002 | O BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA | 1 | 9006 9212 | TRADOC | ORDS |
| ATSBCL004 | P CONTINUOUS OPERATIONS | 2 | 9110 9209 | TRADOC | ARMC |
| ATSGDM005 | P POSTAL SUPPORT | 1 | 9110 9209 | TRADOC | SSC |
| RCPAEK010 | O USAR NURSE SATISFACTION AND RETENTION STUDY | 2 | 8909 | USAREC | NPS (SEE BELOW) |
| RCPAEK023 | O ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND | 2 | 8909 | USAREC | NPS (SEE BELOW) |
| RCPAEK001 | O NEW RECRUIT SURVEY | 1 | 8909 9204 | USAREC | DRC (SEE BELOW) |

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: TRAINING *****

| STATUS | IMPACT | | | | |
|-------------|---|--------|------|------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| ATRCRJ011 O | JANUS/NTC COMPARISON | 3 8804 | 9306 | TRADOC | T/MTRY |
| ATRCRJ012 O | ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREME | 2 8903 | 9409 | TRADOC | T/WSMR |
| ATRCRL003 O | BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM) | 3 9104 | 9306 | TRADOC | T/MTRY |
| ATRCSL001 O | SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN | 1 9010 | 9410 | TRADOC | T/WSMR |
| ATRCWK034 O | DT/VIDEO TELE-TRAINING TEA/RC | 1 9008 | 9205 | TRADOC | T/WSMR |
| ATRCWK052 O | DISTRIBUTED TRAINING PILOT - 75B DISTRIBUTED T | 2 9009 | 9209 | TRADOC | T/WSMR |
| ATRCWK053 O | VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC) | 2 9103 | 9206 | TRADOC | T/WSMR |
| ATRCWK055 O | DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI | 2 9101 | 9201 | TRADOC | T/WSMR |
| ATRCWLO08 O | DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDEN | 2 9106 | 9206 | TRADOC | T/WSMR |
| ATSACK005 O | PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE | 2 9010 | 9202 | TRADOC | ADA |
| ATSADL001 O | KINETIC ENERGY ANTISATELLITE CTEA | 2 9106 | 9206 | TRADOC | ADA |
| ATSBCK003 O | NATIONAL TRAINING CENTER TREND LINE ANALYSIS - | 3 8806 | 9209 | TRADOC | ARMC |
| ATSBTL002 O | ARMOR TRAINING STRATEGY STUDY | 3 8906 | 9112 | TRADOC | ARMC |
| ATSBTL003 O | GUARDFIST I TRAINING DEVELOPMENT STUDY | 2 9010 | 9206 | TRADOC | ARMC |
| ATSBTL005 O | ARMOR 2000 TRAINING STUDY | 3 9010 | 9210 | TRADOC | ARMC |
| ATSEEL001 O | ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM | 2 9104 | 9204 | TRADOC | ENGS |
| ATSFCL007 O | DESERT SHIELD/STORM OPERATIONS AND ANALYSIS | 1 9011 | 9209 | TRADOC | FAS |
| ATZLTL001 O | MANEUVER TRAINING SPACE REQUIREMENTS (MTR) ST | 1 9103 | 9312 | TRADOC | CAC/TNG |
| ATZLTL002 O | DIVISION & CORPS COMMAND & CONTROL TRAINING AN | 1 9103 | 9304 | TRADOC | CAC/TNG |
| ATZNCL004 O | COMMON TASKS ALIGNMENT WITH CANE TEA | 1 9104 | 9206 | TRADOC | OMLS |
| ATZNCL005 O | DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY | 1 9011 | 9209 | TRADOC | OMLS |
| ATZQTK003 O | VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO | 1 8909 | 9112 | TRADOC | AVNC |
| ATZQTL007 O | UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS | 2 9010 | 9110 | TRADOC | AVNC |
| ATZQTL009 O | RAH-66 COMANCHE TRAINING IMPACT ANALYSIS | 2 9104 | 9209 | TRADOC | AVNC |
| ATZQTL017 O | SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2 | 2 9009 | 9112 | TRADOC | AVNC |
| ATZQTL018 O | SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3 | 2 9104 | 9112 | TRADOC | AVNC |
| ATZQTL019 O | LONGBOW TRAINING IMPACT ANALYSIS | 2 9104 | 9209 | TRADOC | AVNC |
| CEESCK011 O | AN ANALYSIS OF THE JANUS COMBAT SIMULATION AS A | 2 8901 | 9008 | TRADOC | CEESC |
| ATRCWLO10 P | FORCE LEVEL CONTROL SYSTEM (FLCS) TIA | 1 9210 | 9312 | TRADOC | T/WSMR |
| ATRCWLO16 P | UNIT MOVEMENT OFFICER COURSE TEA1 | 2 9110 | 9203 | TRADOC | T/WSMR |
| ATRCWLO17 P | APPRENTICE AVIATION MECHANIC PROGRAM TEA1 | 2 9110 | 9209 | TRADOC | T/WSMR |
| ATRCWLO18 P | ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA | 2 9210 | 9309 | TRADOC | T/WSMR |
| ATRCWMO01 P | 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA | 2 9210 | 9309 | TRADOC | T/WSMR |
| ATRCWMO03 P | COMBAT MOBILITY VEHICLE (CMV) CTEA | 2 9110 | 9209 | TRADOC | T/WSMR |
| ATRCWMO06 P | GROUND BASED COMMON SENSOR (GBCS) CTEA | 2 9110 | 9204 | TRADOC | T/WSMR |
| ATRCWMO07 P | IEW TACTICAL PROFICIENCY TRAINER TEA | 2 9110 | 9204 | TRADOC | T/WSMR |
| ATRCWMO08 P | INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA | 3 9110 | 9209 | TRADOC | T/WSMR |
| ATRCWMO14 P | NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CT | 2 9110 | 9212 | TRADOC | T/WSMR |
| ATRCWMO15 P | NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING- | 2 9110 | 9212 | TRADOC | T/WSMR |
| ATRCWMO16 P | TRAINING DEVELOPMENT PRODUCT COST | 3 9110 | 9212 | TRADOC | T/WSMR |
| ATRCWMO17 P | COMMON GROUND STATION (CGS) CTEA | 2 9210 | 9303 | TRADOC | T/WSMR |
| ATSAAM001 P | ADA RESERVE COMPONENT TEA | 3 9210 | 9406 | TRADOC | ADA |

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: TRAINING *****

| PUIC**** | * ABBR TITLE***** | IMPACT | * STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--|--------|--------|------|------------|----------------|
| ATSBT002 | P M1A2 TANK CTEA | 2 | 9210 | 9310 | TRADOC | ARMC |
| ATSCDM001 | P MODELS OF UMT TRAINING | 2 | 9110 | 9209 | TRADOC | CHAP |
| ATSETM001 | P DRILLING TRAINING ISSUES | 2 | 9110 | 9209 | TRADOC | ENGS |
| ATSETM003 | P INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING | 2 | 9110 | 9209 | TRADOC | ENGS |
| ATSFOL001 | P MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE RO | 1 | 9110 | 9301 | TRADOC | FAS |
| ATSGDM007 | P COMPUTER ASSISTED INSTRUCTION (CAI) STUDY | 3 | 9210 | 9309 | TRADOC | SSC |
| ATSHEM001 | P INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED | 1 | 9110 | 9212 | TRADOC | INFS |
| ATSHTL001 | P ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M | 2 | 9210 | 9305 | TRADOC | INFS |
| ATSKEL001 | P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI | 1 | 9110 | 9212 | TRADOC | MMCS |
| ATSMCM005 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 | 9209 | TRADOC | QMC&S |
| ATSMCM006 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 | 9209 | TRADOC | QMC&S |
| ATSMCM007 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9210 | 9309 | TRADOC | QMC&S |
| ATSPQM001 | P TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECT | 2 | 9110 | 9212 | TRADOC | TSCH |
| ATSPQM001 | P DRIVER SKILL TRAINER(DST) TEA | 2 | 9110 | 9209 | TRADOC | TSCH |
| ATSPTM001 | P STANDARDIZED DRIVER TRAINING | 2 | 9210 | 9401 | TRADOC | TSCH |
| ATZNQM001 | P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT | 2 | 9110 | 9212 | TRADOC | OMLS |
| ATZNQM005 | P UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATI | 2 | 9210 | 9303 | TRADOC | OMLS |
| ATZNQM006 | P TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC EN | 2 | 9210 | 9303 | TRADOC | OMLS |
| ATZQTL002 | P TRAINING REQUIREMENTS MODELING STUDY | 3 | 9110 | 9301 | TRADOC | AVNC |
| ATZQTL008 | P LASER COUNTERMEASURES TRAINING STUDY | 2 | 9110 | 9209 | TRADOC | AVNC |
| ATZQTL015 | P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA | 2 | 9210 | 9309 | TRADOC | AVNC |
| ATZQTM001 | P AIRCRAFT SURVIVABILITY EQUIPMENT TIA | 2 | 9210 | 9302 | TRADOC | AVNC |
| ATZQTM002 | P AIRLIFT CARGO TIA | 2 | 9210 | 9309 | TRADOC | AVNC |
| ATZQTM003 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4 | 2 | 9110 | 9209 | TRADOC | AVNC |
| ATZQTM004 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5 | 2 | 9110 | 9209 | TRADOC | AVNC |
| RCPAEK005 | O PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL | 2 | 8909 | | USAREC | HUMRRO D.O.#15 |
| RCPAEK002 | P OMNIBUS CONTRACT FOR RECRUITING STUDIES | 2 | 8909 | | USAREC | HUMRRO |

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***** FUNCTIONAL AREA: DEPLOYING/MOBILIZING *****

| STATUS | IMPACT | | | | |
|--|-------------|------------|----------------|-----|--|
| PUIC***** * ABBR TITLE***** | * STRT END* | SPONSOR*** | PERFORMER***** | | |
| CSCACL001 O Global Deployment Analysis System Phase II | 1 9003 9111 | CAA | STANLEY ASSO. | | |
| CSCACM002 P Global Deployment Analysis System Phase III | 1 9110 9112 | CAA | STANLEY ASSO. | | |
| DALOSK007 O SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUC | 1 8912 9007 | DCSLOG | | | |
| DALOS1004 O DEPOT MAINTENANCE MOBILIZATION FORECASTING | 1 9012 9106 | DCSLOG | LMI | | |
| DALOPL006 O ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION | 1 9012 9106 | DCSLOG | TASC/PL0 | | |
| DALOBM002 O Strategic Deployment Review Study | 2 9009 9107 | DCSLOG | CAA | | |
| DALOTM005 P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO | 1 9110 9206 | DCSLOG | | | |
| DALOTM004 P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI | 1 9110 9206 | DCSLOG | | | |
| DALOTM007 P UNIT EQUIPMENT WEIGHT/CUBE REDUCTION | 2 9110 9206 | DCSLOG | | | |
| DALOPL005 P Logistical Implication of CFE | 2 9110 | DCSLOG | CAA | | |
| DALOBM003 P Chairman Program Assessment FY94-99 | 3 9110 9112 | DCSLOG | CAA | | |
| CEESCK002 O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A | 1 9009 | DCSOPS | CEESC | | |
| DAMO-FDG O Conventional Forces Europe (CFE) Warfighting A | 1 9002 9009 | DCSOPS | VRI | | |
| DAMOSK017 O Joint Military Net Assessment, Army Mobility R | 2 9006 9012 | DCSOPS | | CAA | |
| DAMOZ1006 O Soviet Troop Control Procedures | 1 8805 9002 | DCSOPS | SAIC | | |
| DAMOOJ001 O Op Read Anal-Tot Log Read Sust Anal FY93 | 1 9005 9209 | DCSOPS | CAA | | |
| DAMOBM007 O Desert Shield Strategic Lessons Learned | 1 9103 9109 | DCSOPS | CAA | | |
| DAMOBM008 O Strategic Mobility Alternatives | 1 9102 9107 | DCSOPS | CAA | | |
| DAMOBM009 O Army Integrated Mobilization Study | 2 9102 9110 | DCSOPS | CAA | | |
| DAMCZM001 P MOBILIZATION ANALYSIS SUPPORT | 1 9110 9210 | DCSOPS | SRA/VRI | | |
| DAMOBM018 P Support Force RQMT Analysis - 2001 Deployment | 1 9110 9202 | DCSOPS | CAA | | |
| DAMOBM019 P OMNIBUS-95 DA Deployment Analysis | 1 9110 9201 | DCSOPS | CAA | | |
| DAMOBM020 P Joint Military Net Assessment 92 | 3 9110 9112 | DCSOPS | CAA | | |
| DAMOBM021 P Major Regional Contingency - Deployment Analys | 1 9110 9202 | DCSOPS | CAA | | |
| DAPEH203 P ODS DEPLOYMENT STRESSORS | 3 9110 9210 | DCSPER | WRAIR | | |
| EUSAML001 O Regional Assessment of Combat Capability - Kor | 1 9005 9108 | EUSA | CAA | | |
| EUSAMM001 P CHEONGSAN Northeast Pacific Political Military | 3 9110 9202 | EUSA | CAA | | |
| EUSAMM002 P CHONGSHIN WARGAME | 3 9110 9208 | EUSA | CAA | | |
| EUSAMM003 P HORIZON 92 POLITICAL MILITARY GAME | 3 9110 9210 | EUSA | CAA | | |
| EUSAMM004 P TAE KWON DO 92 MULTI-THEATER WARGAME | 3 9110 9201 | EUSA | CAA | | |
| NGARLM002 P ARNG Equipping Requirements for Partial Mobili | 1 9110 9203 | NGB | | | |
| DACSDM002 P Completion of Reallocation Costs & Storage Opt | 2 9110 | PAE | CAA | | |
| ATRCRL002 O AIRBORNE 2004 CONCEPT ANALYSIS | 2 9104 9201 | TRADOC | T/OAC | | |
| ATSKCLO03 O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY | 1 9104 9209 | TRADOC | MMCS | | |
| ATSMCK002 O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING | 1 9105 9111 | TRADOC | QMC&S | | |
| ATSMCK008 O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA | 1 9105 9202 | TRADOC | QMC&S | | |
| ATSMCK003 P ENHANCED CONTAINER DELIVERY SYSTEM COEA | 1 9110 9206 | TRADOC | QMC&S | | |
| ATSMCK005 P LOW ALTITUDE RETRO-ROCKET SYSTEM COEA | 1 9110 9111 | TRADOC | QMC&S | | |
| ATZKOM001 P FORCE PROJECTION ANALYSIS | 1 9110 9206 | TRADOC | ARMC | | |
| CSCATM002 P Combat Capability Allied Force Southwest Asia | 1 9110 9202 | TUSA | CAA | | |
| CSCACM001 P TIGER EYE WARGAME | 3 9110 9207 | USARCENT | CAA | | |
| CSCAEL001 O POMCUS Siting Alternatives | 2 9109 | USAREUR | CAA | | |

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***** FUNCTIONAL AREA: DEPLOYING/MOBILIZING *****

| PUIC***** | * ABBR TITLE***** | STATUS | IMPACT | | * STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--|--------|--------|------|--------|----------|------------|----------------|
| | | | | | | | | |
| CSCAUM001 | P ANVIL WARRGAME | | 3 | 9110 | 9210 | USAREUR | CAA | |
| CSCAUM002 | P BLACKJACK European Political Military Game | | 3 | 9110 | 9112 | USAREUR | CAA | |
| CSCAUM004 | P EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF | | 3 | 9110 | 9205 | USAREUR | CAA | |
| CSCAUM005 | P FUTURE ARMY EUROPE | | 3 | 9110 | 9206 | USAREUR | CAA | |
| CSCAUM006 | P HAMMER WARGAME | | 3 | 9110 | 9206 | USAREUR | CAA | |
| CSCAUM008 | P KINGFISH EUROPEAN POLITICAL MILITARY GAME | | 3 | 9110 | 9209 | USAREUR | CAA | |
| CSCAUM009 | P SAPPORO WARGAME | | 3 | 9110 | 9208 | USARJ | CAA | |
| CSCAUM003 | P HURRICANE POLITICAL MILITARY GAME | | 3 | 9110 | 9210 | USARLANT | CAA | |
| CSCAUM007 | P MARTI 92 WAR GAME | | 3 | 9110 | 9207 | USARLANT | CAA | |
| CSCAPM001 | P GANGES PACIFIC/INDIA POLITICAL MILITARY GAME | | 3 | 9110 | 9208 | USARPAC | CAA | |
| CSCAPM002 | P SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAM | | 3 | 9110 | 9203 | USARPAC | CAA | |
| CSCAPM003 | P JAPAN/PACIFIC TARO POLITICAL MILITARY GAME | | 3 | 9110 | 9211 | USARPAC | CAA | |
| CSCASM001 | P Balboa 92 Panamanian Political Military Game | | 3 | 9110 | 9204 | USARSO | CAA | |
| CSCASM002 | P GATUN 92 Wargame on the Defense of the Canal Z | | 3 | 9110 | 9209 | USARSO | CAA | |
| CSCASM003 | P MATADOR CENTRAL AMERICA POLITICAL MILITARY GAM | | 3 | 9110 | 9203 | USARSO | CAA | |
| CSCASM004 | P DEEP SHADOW WARGAME | | 3 | 9110 | 9208 | USASOCOM | CAA | |
| CSCASM005 | P TROJAN HORSE POLITICAL MILITARY GAME | | 3 | 9110 | 9203 | USASOCOM | CAA | |
| CSCAKL001 | O Korean Operation Plan-1991 | | 1 | 9104 | 9108 | USFK | CAA | |

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***** FUNCTIONAL AREA: MANAGING INFORMATION *****

| STATUS | IMPACT | | | |
|-----------|--|--------|-----------|---------------------------|
| PUI***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** PERFORMER***** |
| SMCCRK003 | P STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC | 2 | 9005 9006 | AMC SCI SVCS PROG |
| DALOTM006 | P CLASS III AUTOMATION SYSTEMS | 1 | 9110 9206 | DCSLOG CAA |
| DALOTM002 | P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS | 1 | 9110 9206 | DCSLOG |
| DAMOWK002 | O Nuclear Blast Analysis Study | 2 | 8910 9011 | DCSOPS Nat Lab |
| DISCAL001 | O Information Management Modernization Study | 2 | 0590 0491 | DISC4 CAA |
| NGARLM001 | P SARSS (I/TDA) Utilization at ARNG Installation | 1 | 9110 9209 | NGB |
| DACSSL010 | P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA | 2 | 9110 9211 | SAFETY CTR |
| ATRCFK019 | O DIVISION COMMAND POST (CP) ANALYSIS | 1 | 9009 9110 | TRADOC T/OAC |
| ATSLCH002 | O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA | 2 | 9007 9208 | TRADOC ORDS |
| ATSLCK001 | O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPTNG | 2 | 9007 9112 | TRADOC ORDS |
| ATZHCG006 | O NETWORK ASSESSMENT MODEL | 3 | 8606 9301 | TRADOC SIGS |
| ATZHCK001 | O TACTICAL COMMUNICATIONS BASELINE SCENARIOS | 3 | 9007 9212 | TRADOC SIGS |
| ATZHCL001 | O C4 REQUIREMENTS DEFINITION PROCESS-COMMUNICATI | 3 | 9101 9412 | TRADOC SIGS |
| ATZHCL003 | O FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 3 | 9106 9206 | TRADOC SIGS |
| ATRCFL014 | P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 | 9110 9207 | TRADOC T/OAC |
| ATRCWM004 | P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 | 9110 9212 | TRADOC T/WSMR |
| ATRCWM009 | P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT | 3 | 9110 9212 | TRADOC T/WSMR |
| ATSGOM001 | P ACCOUNTING ON THE BATTLEFIELD | 1 | 9110 9209 | TRADOC SSC |
| ATSGOM002 | P CASUALTY MANAGEMENT | 1 | 9110 9209 | TRADOC SSC |
| ATSGOM003 | P FINANCE BATTLEFIELD SYSTEM | 1 | 9110 9209 | TRADOC SSC |
| RCPAEN006 | P ALTERNATIVES TO MAINTAINING DATABASES & PROGRA | 1 | 9201 9209 | USARECPAE |

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***** FUNCTIONAL AREA: EQUIPPING *****

| STATUS | IMPACT | | | | |
|-----------|--|--------|-----------|------------|-----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| AMCDEI003 | O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL | 3 | 8710 9010 | AMC | AMSAA |
| AMXSYCO05 | O VALIDATION OF CHEMICAL CONTAMINATION CRITERIA | 3 | 8611 9112 | AMC | AMSAA |
| AMXSYG001 | O FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS | 2 | 9005 9312 | AMC | AMSAA |
| AMXSYH002 | O ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM | 2 | 8712 9110 | AMC | AMSAA |
| AMXSYI002 | O C3I METHODOLOGY DEVELOPMENT | 2 | 8804 9212 | AMC | AMSAA |
| AMSAVI153 | O ASE INTEGRATION-EH-60A QUICKFIX | 2 | 9004 9103 | AMC | HONEYWELL/AVRAD |
| DAMOFK012 | O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE | 2 | 8910 9009 | DCSOPS | ARES |
| DAMOFLO06 | O Analysis of Smart Munitions Effectiveness | 2 | 9011 9109 | DCSOPS | IITRI |
| DAMOFLO07 | O Vulnerability of NonEuropean Targets to Specia | 2 | 9101 9201 | DCSOPS | TBD |
| DAMOSJ002 | O Role of Army In Strategic Environment in the | 2 | 8810 9009 | DCSOPS | MIT, CSC, ESC |
| DAMOSNI03 | O Target Acquisition Study-Phase IV (TAS IV) TEC | 3 | 8810 9009 | DCSOPS | AMSAA |
| DAMOWL003 | O Deep Strike Chemical Weapons Study--Update 91 | 2 | 9010 9102 | DCSOPS | IDA |
| DAMOBM002 | O Nuclear Analytic Nuclear Model | 1 | 8901 9110 | DCSOPS | SAIC |
| DAMOBM010 | O Modernization Readiness Category | W | 9103 9201 | DCSOPS | CAA |
| DAMOBM011 | O Army Nuclear Fire Support - Future | 1 | 9103 9203 | DCSOPS | CAA |
| CAAOPLO01 | O Helicopter Modernization Plan 1992 | 2 | | DCSOPS | CAA |
| DAMCM001 | P FORCE STRUCTURE & MODERNIZATION ANALYSIS | 1 | 9110 9209 | DCSOPS | TBD |
| DAMOWM002 | P ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR | 2 | 9203 9212 | DCSOPS | CAA |
| DAMOWM013 | P BIOLOGICAL WARFARE (BW) HAZARD STUDY | 1 | 9110 93 | DCSOPS | LOS ALAMOS NL |
| DAMOFM010 | P TARGETING AND ATTACK OF CRITICAL RELOCATABLE T | 1 | 9110 9209 | DCSOPS | |
| DAMOFM011 | P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEM | 1 | 9110 9209 | DCSOPS | |
| DAMOWM001 | P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS T | 2 | 9203 9209 | DCSOPS | CAA |
| DAMOWM007 | P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS | 1 | 9112 9215 | DCSOPS | CAA |
| DAMOWM014 | P INTEGRATION OF CBW MODELS INTO TACTICAL CONTRO | 1 | 9210 9309 | DCSOPS | IDA |
| DAMOWM011 | P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO | 1 | 9110 9209 | DCSOPS | |
| DAMOWM012 | P CHEMICAL WARFARE (CW) HAZARD STUDY | 2 | 9110 93 | DCSOPS | BDM CORP |
| DAMOFM007 | P FUTURE ATTACK ROTORCRAFT (RGTS) | 1 | 9110 9209 | DCSOPS | |
| DAMOFM008 | P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) | 1 | 9110 9209 | DCSOPS | |
| DAMOFM009 | P AVIATION UAV'S LETHAL/NON-LETHAL | 1 | 9110 9209 | DCSOPS | |
| DAMOBM006 | O Value Added Analysis - Phase II | 1 | 9012 9201 | DCSOPS/PAE | CAA/CARSONS&ASS |
| CSCAZM002 | P Value Added Analysis Corps-Level Maintenance & | 2 | 9111 9209 | DCSOPS/PAE | CAA |
| ARPMOM001 | P Tank Ammunition Future Strategy | 1 | 9110 9209 | PEO ARMTS | TBD |
| ARSADJ002 | O CONTRACT STUDIES AND ANALYSIS | 2 | 9010 9309 | PEO ARMTS | VARIOUS |
| DACSSL011 | P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R | 2 | 9210 9311 | SAFETY CTR | |
| SARDAM002 | P SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASS | 1 | 9110 9209 | SARDA | MITRE |
| SARDAM004 | P AIRCRAFT SURVIVABILITY ANALYSIS | 2 | 9110 9209 | SARDA | TBD |
| SARDAL003 | P ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWE | 1 | 9110 9209 | SARDA | TBD |
| SARDAM001 | P TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY | 2 | 9110 9209 | SARDA | TBD |
| ATNCL001 | O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM | 2 | 9101 9208 | TRADOC | OMLS |
| ATORCF007 | O VIC DEVELOPMENT | 1 | 8704 9209 | TRADOC | T/OAC |
| ATORTG008 | O ABCA QWG/AOR SPECIAL WORKING PARTY OMET | 3 | 8605 9209 | TRADOC | T/WSMR |
| ATRCFJ001 | O CORPS/DIVISION ANALYTIC (EAGLE) MODEL | 3 | 8801 9209 | TRADOC | T/OAC |

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| STATUS | IMPACT | | | | |
|-----------|--|--------|-----------|------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| ATRCFL012 | O JOINT US/UK THEATER COMMAND AND CONTROL (C2) | S 3 | 9103 9303 | TRADOC | T/OAC |
| ATRCFL013 | O ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA | 2 | 9106 9309 | TRADOC | T/OAC |
| ATRCRJ001 | O TRAC AUTOMATED DATA BASE SYSTEM | 3 | 8810 9509 | TRADOC | T/SAC |
| ATRCRJ002 | O MIX ANALYSIS METHODOLOGIES | 1 | 8901 9209 | TRADOC | T/WSMR |
| ATRCRJ006 | O PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A | 3 | 8810 9512 | TRADOC | T/WSMR |
| ATRCRL001 | O FUTURE TECHNOLOGY RESEARCH | 1 | 9010 9209 | TRADOC | T/MTRY |
| ATRCRL004 | O MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION | 3 | 9101 9212 | TRADOC | T/MTRY |
| ATRCRK001 | O FAADS C3I ANALYSIS | 1 | 9006 9212 | TRADOC | T/SAC |
| ATRCSL002 | O NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO | 3 | 9102 9112 | TRADOC | T/SWC |
| ATRCSL007 | O SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO | 3 | 9106 9201 | TRADOC | T/SWC |
| ATRCSL009 | O FAADS LOS-F-H ADATS COEA UPDATE | 1 | 9102 9207 | TRADOC | T/SAC |
| ATRCSL010 | O ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION | 2 | 9106 9302 | TRADOC | T/OAC |
| ATRCSL012 | O EUROPE 10.0 | 3 | 9105 9111 | TRADOC | T/SWC |
| ATRCTK001 | O WIDE AREA MINES (WAM) COEA | 1 | 9007 9201 | TRADOC | T/WSMR |
| ATRCWJ016 | O GE/US COMBINED AIR DEFENSE STUDY | 1 | 8806 9210 | TRADOC | T/WSMR |
| ATRCWK005 | O LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI | 2 | 8906 9110 | TRADOC | T/WSMR |
| ATRCWK007 | O COMO MODEL DEVELOPMENT | 2 | 9010 9209 | TRADOC | T/WSMR |
| ATRCWK014 | O VERIFICATION AND VALIDATION METHODOLOGY | 1 | 8806 9209 | TRADOC | T/WSMR |
| ATRCWK048 | O ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS | 1 | 9006 9112 | TRADOC | ORDS |
| ATRCWK056 | O GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU | 2 | 9010 9206 | TRADOC | ORDS |
| ATRCWK063 | O ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD | 3 | 9011 9209 | TRADOC | T/WSMR |
| ATSACK010 | O KINETIC ENERGY ANTISATELLITE COEA | 1 | 9010 9307 | TRADOC | T/SAC |
| ATSACL002 | O PATRIOT PAC III ENHANCEMENT COEA | 2 | 9102 9204 | TRADOC | ADA |
| ATSACL003 | O FAADS REQUIREMENTS ANALYSIS | 2 | 9104 9209 | TRADOC | ADA |
| ATSACL004 | O HIGH ALTITUDE THEATER MISSILE DEFENSE COEA | 2 | 9105 9112 | TRADOC | ADA |
| ATSACL005 | O FUTURE AIR DEFENSE SYSTEM STUDY | 2 | 9102 9209 | TRADOC | ADA |
| ATSECK004 | O IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY | 2 | 9004 9404 | TRADOC | ENGS |
| ATSFCH013 | O 155 FIRE AND FORGET MUNITION COEA | 2 | 9104 9111 | TRADOC | FAS |
| ATSFCH015 | O ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIRE | 2 | 9103 9112 | TRADOC | FAS |
| ATSFCH007 | O ARTILLERY ACCURACY IMPROVEMENT ANALYSIS | 3 | 8904 9209 | TRADOC | FAS |
| ATSFCL002 | O MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS | 2 | 9010 9206 | TRADOC | FAS |
| ATSFCL005 | O SOVIET ARTILLERY EFFECTS TESTS ANALYSIS | 3 | 9011 9209 | TRADOC | FAS |
| ATSFCL006 | O ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM | 2 | 9104 9203 | TRADOC | FAS |
| ATSFCL009 | O LONG RANGE ARMY TACMS REQUIREMENTS STUDY | 1 | 9105 9204 | TRADOC | FAS |
| ATSHCG005 | O COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA | 2 | 9006 9203 | TRADOC | T/WSMR |
| ATSHCK004 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT | 2 | 9008 9303 | TRADOC | T/WSMR |
| ATSHCK008 | O FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP | 2 | 9004 9112 | TRADOC | INFS |
| ATSHCK010 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA | 2 | 9105 9112 | TRADOC | INFS |
| ATSI001 | O COMMON GROUND STATION HARDMAN | 2 | 9101 9112 | TRADOC | INTL |
| ATSI003 | O JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL | 1 | 8902 9209 | TRADOC | T/OAC |
| ATSLC001 | O ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS | 3 | 9010 9305 | TRADOC | ORDS |
| ATSLC005 | O BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS & | 1 | 9012 9212 | TRADOC | ORDS |

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| STATUS | IMPACT | | | SPONSOR | PERFORMER |
|---|-------------|--------|--|---------|-----------|
| PUIC**** * ABBR TITLE***** | * STRT END* | | | ***** | ***** |
| ATSLCL006 O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT | 3 9101 9212 | TRADOC | | ORDS | |
| ATSLCL009 O POWERPACK TRANSPORT TRAILER TRACKED COEA | 2 9106 9203 | TRADOC | | ORDS | |
| ATZACI002 O GAP CROSSING STUDY | 2 8803 9403 | TRADOC | | ENGS | |
| ATZACI003 O STANDOFF MINE DETECTION SYSTEM COEA | 1 9010 9111 | TRADOC | | ENGS | |
| ATZATJ001 O AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFL | 1 8902 9112 | TRADOC | | ENGS | |
| ATZHCL002 O SINGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE | 3 9104 9209 | TRADOC | | SIGS | |
| ATZLCK009 O ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI | 2 9006 9110 | TRADOC | | CAC/CD | |
| ATZLCL004 O ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (| 1 9106 9209 | TRADOC | | CAC/CD | |
| ATZLCL005 O ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9 | 1 9010 9209 | TRADOC | | CAC/CD | |
| ATZNCJ002 O CHEMICAL DATA BASE MANAGEMENT PROGRAM | 2 8912 9309 | TRADOC | | CMLS | |
| ATZNCJ003 O CHEMICAL MODEL IMPROVEMENT PROGRAM | 2 8810 9309 | TRADOC | | CMLS | |
| ATZNCJ005 O BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY | 3 9002 9304 | TRADOC | | CMLS | |
| ATZNCJ011 O MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO | 2 9101 9112 | TRADOC | | CMLS | |
| ATZNCCK009 O PC CHEMICAL CASUALTY ASSESSMENT MODEL | 2 9001 9302 | TRADOC | | CMLS | |
| ATZNCLO07 O AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT | 2 9012 9203 | TRADOC | | CMLS | |
| ATZNCLO08 O ALPHA MONITORING AND SURVEY METER (ALPHA RADIA | 2 9101 9112 | TRADOC | | CMLS | |
| ATZQZCJ013 O AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI | 1 9012 9203 | TRADOC | | AVNC | |
| ATZQZC002 O AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY | 1 9104 9204 | TRADOC | | AVNC | |
| ATZQZC012 O ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR | 3 9011 9212 | TRADOC | | AVNC | |
| ATZQZC013 O AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE | 1 9012 9302 | TRADOC | | AVNC | |
| CEESCK005 O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST | 2 8908 9110 | TRADOC | | CEESC | |
| ATCLOK001 P FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM | 1 9210 9309 | TRADOC | | T/SAC | |
| ATRCFM001 P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS | 3 9110 9209 | TRADOC | | T/OAC | |
| ATRCFM002 P FUNCTIONAL COMMAND POST (FCP) ANALYSIS | 3 9110 9209 | TRADOC | | T/OAC | |
| ATRCFM003 P LOW INTENSITY CONFLICT MODEL DEVELOPMENT | 1 9110 9210 | TRADOC | | T/OAC | |
| ATRCML003 P CSS ANALYTICAL TOOL DEVELOPMENT | 3 9110 9209 | TRADOC | | T/LEE | |
| ATRCSL008 P HIGH RESOLUTION STANDARD SCENARIO 32 | 3 9110 9112 | TRADOC | | T/SWC | |
| ATRCSL011 P HIGH RESOLUTION STANDARD SCENARIO 31 | 3 9110 9110 | TRADOC | | T/SWC | |
| ATRCSL013 P EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 9110 9203 | TRADOC | | T/SWC | |
| ATRCSM001 P HIGH RESOLUTION STANDARD SCENARIO 33 | 3 9110 9204 | TRADOC | | T/SWC | |
| ATRCSM002 P HIGH RESOLUTION STANDARD SCENARIO 34 | 3 9110 9206 | TRADOC | | T/SWC | |
| ATRCSM003 P HIGH RESOLUTION STANDARD SCENARIO 35 | 3 9110 9208 | TRADOC | | T/SWC | |
| ATRCSM004 P HIGH RESOLUTION STANDARD SCENARIO 36 | 3 9110 9210 | TRADOC | | T/SWC | |
| ATRCSM005 P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 9110 9205 | TRADOC | | T/SWC | |
| ATRCSM006 P SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE | 2 9110 9301 | TRADOC | | T/SAC | |
| ATRCTL001 P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE | 2 9110 9208 | TRADOC | | T/SAC | |
| ATRCWJ030 P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B | 1 9110 9211 | TRADOC | | ORDS | |
| ATRCWL004 P FAMILY OF COMMON SENSORS STUDY | 2 9110 9205 | TRADOC | | T/OAC | |
| ATRCWL005 P COMMON GROUND STATION STUDY | 2 9110 9205 | TRADOC | | T/OAC | |
| ATRCWM002 P CASTFOREM DEVELOPMENT | 3 9110 9209 | TRADOC | | T/WSMR | |
| ATRCWM005 P FIRE SUPPORT MODEL DEVELOPMENT | 3 9110 9209 | TRADOC | | T/WSMR | |
| ATRCWM010 P JANUS DEVELOPMENT | 3 9110 9209 | TRADOC | | T/WSMR | |

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: EQUIPPING *****

| STATUS | | IMPACT | | | |
|-----------|--|--------|-----------|------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| ATRCM011 | P RISTA COEA | 2 | 9110 9201 | TRADOC | T/WSMR |
| ATRCM012 | P CANE FDTE MODELING AND ANALYSIS SUPPORT | 1 | 9210 9407 | TRADOC | T/WSMR |
| ATRCM013 | P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO | 1 | 9110 9212 | TRADOC | T/WSMR |
| ATSACM001 | P AVENGER GROWTH ANALYSIS | 2 | 9110 9211 | TRADOC | ADA |
| ATSACM002 | P CORPS SURFACE-TO-AIR MISSILE COEA | 2 | 9110 9301 | TRADOC | ADA |
| ATSBCL003 | P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN | 2 | 9110 9202 | TRADOC | ARMC |
| ATSBOM002 | P CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY S | 1 | 9110 9209 | TRADOC | ARMC |
| ATSBOM003 | P FLEET MIX ANALYSIS II | 2 | 9110 9204 | TRADOC | ARMC |
| ATSBOM004 | P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS | 1 | 9110 9203 | TRADOC | ARMC |
| ATSBOM005 | P IMPROVED MAIN GUN LETHALITY/ACCURACY | 2 | 9110 9202 | TRADOC | ARMC |
| ATSBOM006 | P IMPROVED SURVIVABILITY | 1 | 9110 9209 | TRADOC | ARMC |
| ATSBOM007 | P IMPROVED TARGET ACQUISITION | 1 | 9110 9209 | TRADOC | ARMC |
| ATSBOM008 | P MILITARY MOTORCYCLE COEA | 2 | 9110 9204 | TRADOC | ARMC |
| ATSBOM009 | P SCOUT SENSOR REQUIREMENTS II | 2 | 9110 9204 | TRADOC | ARMC |
| ATSBTM001 | P ARMORED GUN SYSTEM (AGS) TIA | 2 | 9110 9209 | TRADOC | ARMC |
| ATSECM001 | P AIRLAND OPERATIONS (ALO) MOBILITY STUDY | 3 | 9210 9404 | TRADOC | ENGS |
| ATSECM002 | P ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY | 2 | 9110 9206 | TRADOC | ENGS |
| ATSECM003 | P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S | 2 | 9110 9209 | TRADOC | ENGS |
| ATSECM004 | P COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE) | 2 | 9110 9206 | TRADOC | ENGS |
| ATSECM006 | P FIELD FORTIFICATIONS STUDY | 2 | 9110 9206 | TRADOC | ENGS |
| ATSECM007 | P FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD | 2 | 9110 9209 | TRADOC | ENGS |
| ATSECM008 | P HEAVY DRY SUPPORT BRIDGE COEA | 2 | 9110 9206 | TRADOC | ENGS |
| ATSECM009 | P MINE INCIDENTS STUDY | 2 | 9110 9206 | TRADOC | ENGS |
| ATSECM010 | P MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE | 2 | 9110 9209 | TRADOC | ENGS |
| ATSECM011 | P NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY | 2 | 9110 9206 | TRADOC | ENGS |
| ATSFCH016 | P LIGHTWEIGHT 155MM TOWED HOWITZER COEA | 2 | 9110 9203 | TRADOC | FAS |
| ATSFCL003 | P AFATDS SOFTWARE REQUIREMENTS STUDY | 2 | 9210 9304 | TRADOC | FAS |
| ATSFOM001 | P LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY | 3 | 9210 9308 | TRADOC | FAS |
| ATSFOM002 | P JOINT LONG RANGE MISSILE SYSTEM COEA | 1 | 9110 9209 | TRADOC | FAS |
| ATSHCK005 | P ADVANCED RIFLE GRENADE MUNITION COEA | 2 | 9110 9201 | TRADOC | INFS |
| ATSHOM001 | P MORTAR ENHANCEMENT COEA | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM002 | P MUTIPURPOSE INDIVIDUAL MUNITION COEA | 2 | 9110 9205 | TRADOC | INFS |
| ATSHOM003 | P OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICW) SPTN | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM004 | P LASER COUNTER MEASURE (LCMS) SYSTEM PHASE 2 CO | 2 | 9110 9209 | TRADOC | INFS |
| ATSHOM005 | P OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT | 2 | 9210 9307 | TRADOC | INFS |
| ATSLCL007 | P FAMILY OF AIR CONDITIONERS COEA | 1 | 9110 9112 | TRADOC | ORDS |
| ATSLCL010 | P LESS THAN 3KW GENERATOR COEA | 1 | 9110 9112 | TRADOC | ORDS |
| ATSLOM001 | P WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING | 1 | 9110 9207 | TRADOC | ORDS |
| ATZHCL004 | P MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI | 3 | 9110 9208 | TRADOC | SIGS |
| ATZLOM002 | P DECEPTIVE DECISION MAKING FEASIBILITY STUDY | 2 | 9110 9212 | TRADOC | CAC/CD |
| ATZNOM002 | P LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP | 2 | 9110 9211 | TRADOC | CMLS |
| ATZNOM003 | P NEW WORLD AREA NBC ASSESSMENT STUDY | 1 | 9210 9308 | TRADOC | CMLS |

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***** FUNCTIONAL AREA: EQUIPPING *****

| STATUS | IMPACT | | | | | | |
|-----------|--|--------|-----------|------------|----------------|--|--|
| PUIC**** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** | | |
| ATZNCM004 | P PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE | 1 | 9110 9210 | TRADOC | OMLS | | |
| ATZQCM001 | P AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE | 2 | 9110 9209 | TRADOC | AVNC | | |
| ATZQCM002 | P AIRLIFT CARGO REQUIREMENTS STUDY | 2 | 9110 9209 | TRADOC | AVNC | | |
| CSCATM001 | P Large Area Projected Smoke(LAMPS) Value-Added | 2 | 9110 9204 | TRADOC | CAA | | |
| SDASPL002 | O NTH COUNTRY THREAT | 1 | 9107 9109 | USASDC | FTD | | |
| SDASPL001 | P COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C | 1 | 9210 9602 | USASDC | TRAC | | |

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***** FUNCTIONAL AREA: SUSTAINING *****

| STATUS | IMPACT | | | |
|-----------|--|--------|-----------|---------------------------|
| PUIC**** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** PERFORMER***** |
| AMCSMG003 | O DYNAMIC INVENTORY MODEL | 2 | 8410 9009 | AMC AMSAA |
| AMSDSK002 | P EXCESSIVE REPAIR CYCLE TIME | 2 | 8910 9009 | AMC AMSAA |
| AMXSYK001 | P REVIEW OF THE CCSS INVENTORY MODEL | 1 | 8910 9009 | AMC AMSAA |
| AMXSYK002 | P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY | 2 | 8910 9010 | AMC AMSAA |
| DALORK012 | O IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) D | 1 | 8910 9007 | DCSLOG CONTRACTOR |
| DALOPL010 | O VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL) | 3 | 9010 9102 | DCSLOG USACAA |
| DALOBM001 | O European Trans Rqmts for Backhaul of Pers/Carg | 3 | 9106 | DCSLOG CAA |
| DALOSM002 | P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME | 1 | 9110 9206 | DCSLOG CAA |
| CAALGM003 | P Nonmobile Unit Weight Study | 1 | | DCSLOG CAA |
| DAMOSL001 | O U.S. Participation in Proposed NATO Multi-Nati | 1 | 9101 9205 | DCSOPS TBD |
| DAMOSL002 | O Army International Activities Measures of Effe | 3 | 9010 9109 | DCSOPS TBD |
| DAMOSL004 | O The Role of Am. Armies in Preservation of Demo | 2 | 9010 9011 | DCSOPS Lib.Cong-FRD |
| DAMOSL005 | O U.S. Army in a Civil-Military Support Role in | 2 | 9010 9109 | DCSOPS IDA |
| DAMOBM012 | O Wartime Requirements, FY 99 | 2 | 9104 9203 | DCSOPS CAA |
| DAMOBM013 | O Joint Chemical Equipment Replacement Rates | 1 | 9210 | DCSOPS CAA |
| DAMOBM014 | O Review of Calaper Input Factors (RCIF) | 3 | 9102 9107 | DCSOPS CAA |
| DAMOBM017 | P Wartime Requirements, FY 95 | 2 | 9110 9208 | DCSOPS CAA |
| OPTECL001 | O Combat Analysis Sustainability Model Validatio | 3 | 9010 9109 | OPTEC CAA |
| ATRCFL011 | O COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLE | 3 | 9102 9306 | TRADOC T/OAC |
| ATSFCL008 | O OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL | 2 | 9103 9202 | TRADOC FAS |
| ATSGOK005 | O COMMERCIAL PAYMENTS ON THE BATTLEFIELD | 1 | 9002 9112 | TRADOC SSC |
| ATSKCL002 | O OPTIMAL COMBAT CONFIGURED LOADS STUDY | 1 | 9106 9209 | TRADOC MMCS |
| ATSMCG003 | O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS | 2 | 8807 9205 | TRADOC QMC&S |
| ATSMCH008 | O SIMULATION MODEL OF CL IX DISTRIBUTION SYS | 1 | 8902 9209 | TRADOC QMC&S |
| ATSMCJ001 | O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9106 9202 | TRADOC QMC&S |
| ATSMCL002 | O BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT | 1 | 9106 9112 | TRADOC QMC&S |
| ATSQLL001 | O STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPTNG | 3 | 9106 9112 | TRADOC AVLG |
| ATSQLL002 | O ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) S | 3 | 9106 9205 | TRADOC AVLG |
| ATZLCL006 | O EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUD | 3 | 9101 9112 | TRADOC CAC/CD |
| ATZLCL007 | O AMMUNITION PLANNING FACTORS STUDY | 3 | 9101 9112 | TRADOC CAC/CD |
| ATRCLM002 | P CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN | 1 | 9110 9212 | TRADOC T/LEE |
| ATRCLM004 | P VIC CSS MODEL DEVELOPMENT | 3 | 9110 9212 | TRADOC T/LEE |
| ATSBCL002 | P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL | 2 | 9110 9203 | TRADOC ARMC |
| ATSETM002 | P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY | 1 | 9210 9309 | TRADOC ENGS |
| ATSGDM006 | P MORALE, WELFARE, AND RECREATION | 1 | 9210 9309 | TRADOC SSC |
| ATSKCL001 | P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL | 1 | 9110 9209 | TRADOC MMCS |
| ATSKCM001 | P DIVISION AMMUNITION MANAGEMENT SIMULATION | 1 | 9110 9209 | TRADOC MMCS |
| ATSLCL011 | P ELECTRICAL COMPONENT TEST STAND COEA | 2 | 9110 9202 | TRADOC ORDS |
| ATSLCL012 | P LIGHTWEIGHT LIFT DEVICE COEA | 1 | 9110 9205 | TRADOC ORDS |
| ATSMCK010 | P MOBILITY CONTAINER SYSTEM COEA | 2 | 9110 9202 | TRADOC QMC&S |
| ATSMCK014 | P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9110 9206 | TRADOC QMC&S |
| ATSMCL001 | P PROVIDING FIELD SERVICES TO THE FORCE | 1 | 9110 9204 | TRADOC QMC&S |

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***** FUNCTIONAL AREA: MANAGING *****

| PUIC***** | * ABBR TITLE***** | STATUS | IMPACT | | SPONSOR*** | PERFORMER***** |
|-----------|--|--------|--------|-----------|------------|----------------|
| | | | * STRT | * END* | | |
| AMXMEI005 | O AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA) | | 1 | 9003 9004 | AMC | |
| AMSDSI002 | O ARTIFICIAL INTELLIGENCE | | 3 | 8710 9212 | AMC | DESCOM |
| AMCAEK002 | O IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE | | 1 | 8911 9005 | AMC | MEA |
| AMCCGI001 | O AIF PEACETIME/MOBILIZATION CAPACITY (J010) | | 1 | 9001 9008 | AMC | MEA |
| AMCDEI004 | O LRRDAP/LESSONS LEARNED SURVEY (D018) | | 1 | 9002 9007 | AMC | MEA |
| AMCENI001 | O TDA PROCESSING, SECTIONS I, II, III (A052) | | 1 | 8905 9002 | AMC | MEA |
| AMCPPK001 | O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA | | 1 | 8908 9004 | AMC | MEA |
| AMCQAI002 | O PRODUCT ASSURANCE (A056) | | 1 | 8910 9004 | AMC | MEA |
| AMCREK001 | O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R | | 1 | 8910 9004 | AMC | MEA |
| AMCSMK001 | O DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054) | | 1 | 8904 9003 | AMC | MEA |
| AMCSMK003 | O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF | | 1 | 8910 9004 | AMC | MEA |
| AMCSMK004 | O DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (| | 1 | 8912 9005 | AMC | MEA |
| AMXMEI001 | O REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (DO | | 1 | 9002 9008 | AMC | MEA |
| AMXMEI002 | O PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TC | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI003 | O EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TC | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI004 | O CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (| | 1 | 9002 9102 | AMC | MEA |
| AMXMEI006 | O PHYSICAL SECURITY - AAE TASK COST ANALYSIS (TC | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI007 | O PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSI | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI008 | O PROVOST MARSHAL TASK COST ANALYSIS (TCA) (D042 | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI009 | O QA AMMO SURVEILLANCE TASK COST ANALYSIS (TCA) | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI010 | O SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (| | 1 | 9003 9004 | AMC | MEA |
| AMXMEI011 | O TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA) | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI014 | O ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (D04 | | 1 | 9003 9004 | AMC | MEA |
| AMXMEI015 | O PRODUCTIVITY GAIN SHARING (D050) | | 1 | 9001 9007 | AMC | MEA |
| AMXMEI016 | O MATERIEL MANAGEMENT DIRECTORATE TASK COST ANAL | | 1 | 9001 9101 | AMC | MEA |
| AMXMEI017 | O MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TC | | 1 | 8912 9012 | AMC | MEA |
| AMCENK103 | P COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIR | | 1 | 9101 9201 | AMC | |
| AMCPDK001 | P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI | | 1 | 9002 9109 | AMC | |
| AMSDSI001 | P APPLICATIONS FOR PRIORITIAZION MODELS IN DESC | | 3 | 8910 9009 | AMC | DESCOM |
| AMCDEI005 | P ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INT | | 1 | 9005 9010 | AMC | MEA |
| AMCDEI006 | P HAZARDOUS WASTE MINIMIZATION (A066) | | 1 | 9007 9012 | AMC | MEA |
| AMCDEJ001 | P TOTAL QUALITY MANAGEMENT IN R&D (A064) | | 1 | 9103 9109 | AMC | MEA |
| AMCDEK001 | P STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF S | | 1 | 9001 9006 | AMC | MEA |
| AMCICK002 | P INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM | | 1 | 9203 9209 | AMC | MEA |
| AMCPDI001 | P MANUFACTURING, PRODUCTION, PLANNING, AND CONTR | | W | 9009 9103 | AMC | MEA |
| AMCQAK001 | P WARRANTY IMPLEMENTATION (A074) | | 1 | 9007 9101 | AMC | MEA |
| AMCQAK003 | P TARGETS AND THREATS SIMULATOR (A075) | | 1 | 9109 9203 | AMC | MEA |
| AMCREJ002 | P MOBILIZATION PLANNING (A073) | | 1 | 9102 9107 | AMC | MEA |
| AMCRMK001 | P INTEGRATION OF PPBES SYSTEMS AND PROCESSES | | 1 | 9005 9010 | AMC | MEA |
| AMCSMI001 | P INTEGRATION OF PPBES SYSTEMS AND PROCESSES (JO | | 1 | 9005 9010 | AMC | MEA |
| AMCSMI002 | P INTEGRATED LOGISTICS SUPPORT (J003) | | 1 | 9005 9010 | AMC | MEA |
| AMCSMI003 | P LOGISTICS CENTER CONCEPT (A068) | | 1 | 9007 9012 | AMC | MEA |

FY92 ARMY STUDY PROGRAM
 SORTED BY FUNCTIONAL AREA

***** FUNCTIONAL AREA: MANAGING *****

| STATUS | IMPACT | | | SPONSOR | PERFORMER |
|--|-------------|-----------|---------|-----------------|-----------------|
| PUIC***** * ABBR TITLE***** | * STRT END* | | | ***** | ***** |
| AMCSMK002 P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT | 1 9004 9010 | AMC | | ME | ME |
| AMDMJ001 P DEPOT LEVEL REPAIRABLES (MAINT) (A041) | 1 9010 9103 | AMC | | ME | ME |
| SAMRML001 O Army Support Options Study | 2 9101 9107 | ASA (MRA) | | CA | CA |
| CSCABM002 O NEXT GENERATION WARGAME | 3 9110 9209 | CAA | | TBD | TBD |
| DALOSK010 O SHELF-LIFE STOCK MANAGEMENT | 1 9004 9009 | DCSLOG | | CONTRACTOR | CONTRACTOR |
| DALOTM003 P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA | 1 9110 9206 | DCSLOG | | | |
| DALORM001 P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC | 2 9110 9206 | DCSLOG | | | |
| ATCSML001 O Time Warp Operating System - 1991 | 3 | TBD | SIMTECH | JPL | JPL |
| ATCSML002 O Concurrent Theater Level Simulation | 2 8610 9209 | SIMTECH | | JPL | JPL |
| ATCSML003 O A Differential Geometric Approach to Problems | 3 9010 9210 | SIMTECH | | TEXAS A&M | TEXAS A&M |
| ATCSML004 O A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIE | 3 9009 9110 | SIMTECH | | | |
| ATCSML005 O APPLICATION OF PARALLEL SEARCH TO STUDY AND MO | 3 9009 9209 | SIMTECH | | AHPCRC | AHPCRC |
| ATSCDL004 O RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERA | 1 9106 9206 | TRADOC | | CHAP | CHAP |
| ATZLSL001 O COUNTER DRUG FRONT END ANALYSIS STUDY | 1 9102 9202 | TRADOC | | CAC/CD | CAC/CD |
| ATSCDL005 P THEOLOGICAL CORE OF THE CHAPLAINCY | 3 9110 9207 | TRADOC | | CHAP | CHAP |
| CEESCK015 O MINIMUM DREDGE FLEET STUDY (4320) | 1 9007 9109 | USACE | | CEESC | CEESC |
| RCPAEK024 O ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS | 2 8909 9110 | USAREC | | SSP (SEE BELOW) | SSP (SEE BELOW) |
| RCPAEK026 O REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP) | 2 | USAREC | | NPS (SEE BELOW) | NPS (SEE BELOW) |
| RCPAEK027 O NURSE RECRUITER APPLICANT PROCESSING SYSTEM (N | 1 | USARECPAE | | HUMRRO D.O. #16 | HUMRRO D.O. #16 |
| RCPAEL001 O PARTNERS IN EDUCATION STUDY (PIES) | 2 9009 9107 | USARECPAE | | HUMRRO D.O. #17 | HUMRRO D.O. #17 |
| RCPAEK028 O FORECASTING AND ALLOCATION OF ARMY RECRUITING | 2 | USARECPAE | | HUMRRO D.O. #18 | HUMRRO D.O. #18 |
| RCPAEN001 P SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI | 2 9201 9209 | USARECPAE | | | |
| RCPAEN003 P IDENTIFICATION, ESTIMATION & LOCATION OF HIGH | 2 9201 9209 | USARECPAE | | | |
| RCPAEN005 P UNIT SUCCESS OPTIMIZATION MODEL FOR USAR | 2 9201 9209 | USARECPAE | | | |
| RCPAEN002 P RECRUITING MANAGEMENT/ORGANIZATION STUDY | 2 9201 9209 | USARECPAE | | | |

CHAPTER 6
LISTING OF FY92 STUDIES
BY CRITICAL ISSUE

This chapter presents a listing of all studies contained in the FY92 Army Study Program organized by the Critical Issue which they address. Critical Issues were developed through the Issue Assessment Process and are described in Chapter 3 of this report.

A description of the headers and symbols used in the listing can be found on the last page and the inside of the back cover of this document. A glossary of terms is located in Appendix A.

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: QUALITY FORCES*****

| STATUS | IMPACT | | | | |
|-----------|--|--------|-----------|-----------------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| SAMRM001 | P Reserve Component Force Structure Allowance (R | 1 | 9110 9209 | ASA (MRA) | |
| DACSSJ004 | O MOST FREQUENTLY VIOLATED PROCEDURES, GROUND - | 1 | 9001 9101 | SAFETY CTR COBRO | |
| DACSSJ005 | O INDICATORS OF INDISCIPLINE, PHASE II | 1 | 9001 9101 | SAFETY CTR COBRO | |
| DACSSK001 | O FREQUENTLY VIOLATED AVIATION PROCEDURES | 1 | 9002 9102 | SAFETY CTR COBRO | |
| DACSSL001 | O ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDE | 1 | 9102 9202 | SAFETY CTR COBRO | |
| DACSSL007 | O CATEGORY IV SAFETY IMPACT STUDY | 1 | | SAFETY CTR SAFETY CTR | |
| DACSSL009 | O CREW ERROR IN NIGHT ROTARY WING ACCIDENTS | 1 | | SAFETY CTR SAFETY CTR | |
| ATRCLM001 | P COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS | 2 | 9110 9212 | TRADOC T/LEE | |
| ATRCRL002 | O AIRBORNE 2004 CONCEPT ANALYSIS | 2 | 9104 9201 | TRADOC T/OAC | |
| ATSGDK005 | O COMMERCIAL PAYMENTS ON THE BATTLEFIELD | 1 | 9002 9112 | TRADOC SSC | |
| ATSMCG003 | O CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS | 2 | 8807 9205 | TRADOC QMC&S | |
| ATSMCH008 | O SIMULATION MODEL OF CL IX DISTRIBUTION SYS | 1 | 8902 9209 | TRADOC QMC&S | |
| ATSMCJ001 | O FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9106 9202 | TRADOC QMC&S | |
| ATSMCK002 | O ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING | 1 | 9105 9111 | TRADOC QMC&S | |
| ATSMCK003 | P ENHANCED CONTAINER DELIVERY SYSTEM COEA | 1 | 9110 9206 | TRADOC QMC&S | |
| ATSMCK008 | O ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA | 1 | 9105 9202 | TRADOC QMC&S | |
| ATSMCK010 | P MOBILITY CONTAINER SYSTEM COEA | 2 | 9110 9202 | TRADOC QMC&S | |
| ATSMCK014 | P FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER | 2 | 9110 9206 | TRADOC QMC&S | |
| ATSMCL001 | P PROVIDING FIELD SERVICES TO THE FORCE | 1 | 9110 9204 | TRADOC QMC&S | |
| ATSMCL002 | O BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERAT | 1 | 9106 9112 | TRADOC QMC&S | |
| ATSMCM001 | P BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS | W | 9110 9204 | TRADOC QMC&S | |
| ATSMCM002 | P BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FR | 1 | 9110 9202 | TRADOC QMC&S | |
| ATSMCM004 | P CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIO | 1 | 9110 9205 | TRADOC QMC&S | |
| ATSMCM005 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 9209 | TRADOC QMC&S | |
| ATSMCM006 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9110 9209 | TRADOC QMC&S | |
| ATSMCM007 | P DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECT | 1 | 9210 9309 | TRADOC QMC&S | |
| ATZLCL004 | O ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (| 1 | 9106 9209 | TRADOC CAC/CD | |
| ATZLCL005 | O ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (9 | 1 | 9010 9209 | TRADOC CAC/CD | |
| ATZLDM001 | P AIRLAND OPERATIONS FORCES STUDY | 1 | 9210 9410 | TRADOC CAC/CD | |
| ATZLTL001 | O MANEUVER TRAINING SPACE REQUIREMENTS (MTR) ST | 1 | 9103 9312 | TRADOC CAC/TNG | |
| RCPAEN001 | P SAMPLING OF VETERANS IN THE NATIONAL LONGITUDI | 2 | 9201 9209 | USARECPAE | |
| RCPAEN003 | P IDENTIFICATION, ESTIMATION & LOCATION OF HIGH | 2 | 9201 9209 | USARECPAE | |
| RCPAEN005 | P UNIT SUCCESS OPTIMIZATION MODEL FOR USAR | 2 | 9201 9209 | USARECPAE | |
| RCPAEN002 | P RECRUITING MANAGEMENT/ORGANIZATION STUDY | 2 | 9201 9209 | USARECPAE | |
| RCPAEN006 | P ALTERNATIVES TO MAINTAINING DATABASES & PROGRA | 1 | 9201 9209 | USARECPAE | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: DOCTRINE*****

| STATUS | IMPACT | | | | | | |
|-----------|--|--------|-----------|------------|----------------|--|--|
| PUIC**** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** | | |
| DALOTM003 | P ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRA | 1 | 9110 9206 | DCSLOG | | | |
| DALOTM005 | P TRANSPORTATION OFFICE - IMPACT OF MODERNIZATIO | 1 | 9110 9206 | DCSLOG | | | |
| DALOTM006 | P CLASS III AUTOMATION SYSTEMS | 1 | 9110 9206 | DCSLOG | CAA | | |
| DALOTM004 | P IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATI | 1 | 9110 9206 | DCSLOG | | | |
| DALOTM002 | P INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS | 1 | 9110 9206 | DCSLOG | | | |
| DALOTM007 | P UNIT EQUIPMENT WEIGHT/CUBE REDUCTION | 2 | 9110 9206 | DCSLOG | | | |
| DALORM001 | P COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DEC | 2 | 9110 9206 | DCSLOG | | | |
| DAMOWM013 | P BIOLOGICAL WARFARE (BW) HAZARD STUDY | 1 | 9110 93 | DCSOPS | LOS ALAMOS NL | | |
| DAMOFM011 | P ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEM | 1 | 9110 9209 | DCSOPS | | | |
| DAMOWM001 | P ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS T | 2 | 9203 9209 | DCSOPS | CAA | | |
| DAMOWM007 | P CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS | 1 | 9112 9215 | DCSOPS | CAA | | |
| DAMOWM014 | P INTEGRATION OF CBW MODELS INTO TACTICAL CONTRO | 1 | 9210 9309 | DCSOPS | IDA | | |
| DAMOWM012 | P CHEMICAL WARFARE (CW) HAZARD STUDY | 2 | 9110 93 | DCSOPS | BDM CORP | | |
| DAMOWM004 | P THEATER NUCLEAR DOCTRINE STUDY | 1 | 9210 9309 | DCSOPS | TRADOC | | |
| DAMOWM003 | P NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY | 1 | 9209 9308 | DCSOPS | CAA | | |
| NGARLM002 | P ARNG Equipping Requirements for Partial Mobili | 1 | 9110 9203 | NGB | | | |
| DACSSJ003 | O DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT | 1 | 9002 9102 | SAFETY CTR | COBRO | | |
| DACSSL005 | O DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION S | 1 | 9102 9202 | SAFETY CTR | COBRO | | |
| ATRCFL012 | O JOINT US/UK THEATER COMMAND AND CONTROL (C2) S | 3 | 9103 9303 | TRADOC | T/OAC | | |
| ATRCFM001 | P COMMAND AND CONTROL EFFECTIVENESS ANALYSIS | 3 | 9110 9209 | TRADOC | T/OAC | | |
| ATRCFM002 | P FUNCTIONAL COMMAND POST (FCP) ANALYSIS | 3 | 9110 9209 | TRADOC | T/OAC | | |
| ATRCSL002 | O NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO | 3 | 9102 9112 | TRADOC | T/SWC | | |
| ATRCSL007 | O SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO | 3 | 9106 9201 | TRADOC | T/SWC | | |
| ATRCSL008 | P HIGH RESOLUTION STANDARD SCENARIO 32 | 3 | 9110 9112 | TRADOC | T/SWC | | |
| ATRCSL011 | P HIGH RESOLUTION STANDARD SCENARIO 31 | 3 | 9110 9110 | TRADOC | T/SWC | | |
| ATRCSL012 | O EUROPE 10.0 | 3 | 9105 9111 | TRADOC | T/SWC | | |
| ATRCSL013 | P EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 | 9110 9203 | TRADOC | T/SWC | | |
| ATRCSM001 | P HIGH RESOLUTION STANDARD SCENARIO 33 | 3 | 9110 9204 | TRADOC | T/SWC | | |
| ATRCSM002 | P HIGH RESOLUTION STANDARD SCENARIO 34 | 3 | 9110 9206 | TRADOC | T/SWC | | |
| ATRCSM003 | P HIGH RESOLUTION STANDARD SCENARIO 35 | 3 | 9110 9208 | TRADOC | T/SWC | | |
| ATRCSM004 | P HIGH RESOLUTION STANDARD SCENARIO 36 | 3 | 9110 9210 | TRADOC | T/SWC | | |
| ATRCSM005 | P PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO | 3 | 9110 9205 | TRADOC | T/SWC | | |
| ATRCM012 | P CANE FOTE MODELING AND ANALYSIS SUPPORT | 1 | 9210 9407 | TRADOC | T/WSMR | | |
| ATSBCL002 | P HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRL | 2 | 9110 9203 | TRADOC | ARMC | | |
| ATSBCL004 | P CONTINUOUS OPERATIONS | 2 | 9110 9209 | TRADOC | ARMC | | |
| ATSEOM001 | P AIRLAND OPERATIONS (ALO) MOBILITY STUDY | 3 | 9210 9404 | TRADOC | ENGS | | |
| ATSEOM005 | P ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STU | 1 | 9110 9209 | TRADOC | ENGS | | |
| ATSEOM009 | P MINE INCIDENTS STUDY | 2 | 9110 9206 | TRADOC | ENGS | | |
| ATSETM002 | P DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY | 1 | 9210 9309 | TRADOC | ENGS | | |
| ATSFOM001 | P LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY | 3 | 9210 9308 | TRADOC | FAS | | |
| ATSGDM001 | P ACCOUNTING ON THE BATTLEFIELD | 1 | 9110 9209 | TRADOC | SSC | | |
| ATSGDM003 | P FINANCE BATTLEFIELD SYSTEM | 1 | 9110 9209 | TRADOC | SSC | | |
| ATSGDM004 | P INCREMENTAL PERSONNEL COMMAND (PERSCOM) | 1 | 9110 9209 | TRADOC | SSC | | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: DOCTRINE*****

| PUIC***** | STATUS | ABBR TITLE***** | IMPACT | STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--------|--|--------|------|------|------------|----------------|
| ATSGDM005 | P | POSTAL SUPPORT | 1 | 9110 | 9209 | TRADOC | SSC |
| ATSHEM001 | P | INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED | 1 | 9110 | 9212 | TRADOC | INFS |
| ATSKOM001 | P | DIVISION AMMUNITION MANAGEMENT SIMULATION | 1 | 9110 | 9209 | TRADOC | MMCS |
| ATSMOM003 | P | BATTLEFIELD SPARES SYSTEM TEA | 1 | 9210 | 9312 | TRADOC | QMC&S |
| ATSPOM002 | P | THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PH 2 | 2 | 9110 | 9209 | TRADOC | TSCH |
| ATZKCL001 | O | ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STO | 2 | 9103 | 9209 | TRADOC | ARMC |
| ATZKOM001 | P | FORCE PROJECTION ANALYSIS | 1 | 9110 | 9206 | TRADOC | ARMC |
| ATZLOM002 | P | DECEPTIVE DECISION MAKING FEASIBILITY STUDY | 2 | 9110 | 9212 | TRADOC | CAC/CD |
| ATZLSJ001 | O | LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMEN | 1 | 8906 | 9209 | TRADOC | CAC/CD |
| ATZLSL001 | O | COUNTER DRUG FRONT END ANALYSIS STUDY | 1 | 9102 | 9202 | TRADOC | CAC/CD |
| ATZLTL002 | O | DIVISION & CORPS COMMAND & CONTROL TRAINING AN | 1 | 9103 | 9304 | TRADOC | CAC/TNG |
| ATZNCJ002 | O | CHEMICAL DATA BASE MANAGEMENT PROGRAM | 2 | 8912 | 9309 | TRADOC | CMLS |
| ATZNCJ005 | O | BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY | 3 | 9002 | 9304 | TRADOC | CMLS |
| ATZNCK009 | O | PC CHEMICAL CASUALTY ASSESSMENT MODEL | 2 | 9001 | 9302 | TRADOC | CMLS |
| ATZNOM003 | P | NEW WORLD AREA NBC ASSESSMENT STUDY | 1 | 9210 | 9308 | TRADOC | CMLS |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: FORCE MIX*****

| STATUS | | IMPACT | | SPONSOR | | PERFORMER | |
|-----------|--|--------|-----------|------------|----------------|-----------|--|
| PUIC**** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** | | |
| DAMOZM002 | P FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS | 1 | 9110 9210 | DCSOPS | VRI | | |
| DAMOHM002 | P ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR | 2 | 9203 9212 | DCSOPS | CAA | | |
| DAMOHM008 | P AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMEN | 2 | 9204 9409 | DCSOPS | CAA | | |
| CAAOPLO02 | O Expanded Force Employment Study | 2 | | DCSOPS | CAA | | |
| ATCLOK001 | P FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM | 1 | 9210 9309 | TRADOC | T/SAC | | |
| ATRCLO09 | O FAADS LOS-F-H ADATS COEA UPDATE | 1 | 9102 9207 | TRADOC | T/SAC | | |
| ATSBOH001 | P AIRLAND OPERATIONS ARMOR FORCE DESIGNS | 1 | 9110 9209 | TRADOC | ARMC | | |
| ATSFLO01 | O LEGAL MIX VII STUDY | 3 | 9008 9201 | TRADOC | FAS | | |
| ATSFLO08 | O OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVEL | 2 | 9103 9202 | TRADOC | FAS | | |
| ATSICLO02 | O ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO | 2 | 9101 9201 | TRADOC | INTL | | |
| ATZLLO03 | O AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF | 1 | 9010 9112 | TRADOC | CAC/CD | | |
| ATZLLO08 | O ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (US | 1 | 9106 9306 | TRADOC | CAC/CD | | |
| ATZNOH004 | P PEACETIME COMPETITION FOR CHEMICAL CORPS FORCE | 1 | 9110 9210 | TRADOC | OMLS | | |
| ATZQCK002 | O SCOUT ATTACK/MIX STUDY | 3 | 9011 9202 | TRADOC | AVNC | | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: TRAINING*****

| PUIC**** | * ABBR TITLE***** | STATUS | | IMPACT | | * STRT | END* | SPONSOR*** | PERFORMER***** |
|-----------|--|--------|------|--------|------------|--------|------|------------|----------------|
| | | | | | | | | | |
| DACSSL012 | O DESERT SHIELD EVALUATION OF NVG CAPABILITIES | 1 | 9010 | 9105 | SAFETY CTR | | | SAFETY CTR | |
| ATRCSL001 | O SIMULATOR/SIMULATION BASED TRAINING PROGRAM AN | 1 | 9010 | 9410 | TRADOC | | | T/WSMR | |
| ATRCWL010 | P FORCE LEVEL CONTROL SYSTEM (FLCS) TIA | 1 | 9210 | 9312 | TRADOC | | | T/WSMR | |
| ATRCWL018 | P ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA | 2 | 9210 | 9309 | TRADOC | | | T/WSMR | |
| ATRCWM003 | P COMBAT MOBILITY VEHICLE (CMV) CTEA | 2 | 9110 | 9209 | TRADOC | | | T/WSMR | |
| ATRCWM006 | P GROUND BASED COMMON SENSOR (GBCS) CTEA | 2 | 9110 | 9204 | TRADOC | | | T/WSMR | |
| ATRCWM007 | P IEW TACTICAL PROFICIENCY TRAINER TEA | 2 | 9110 | 9204 | TRADOC | | | T/WSMR | |
| ATRCWM008 | P INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA | 3 | 9110 | 9209 | TRADOC | | | T/WSMR | |
| ATRCWM009 | P INTEGRATED SYSTEM CONTROL COST TRAINING EFFECT | 3 | 9110 | 9212 | TRADOC | | | T/WSMR | |
| ATRCWM017 | P COMMON GROUND STATION (CGS) CTEA | 2 | 9210 | 9303 | TRADOC | | | T/WSMR | |
| ATSAAM001 | P ADA RESERVE COMPONENT TEA | 3 | 9210 | 9406 | TRADOC | | | ADA | |
| ATSACK005 | O PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TE | 2 | 9010 | 9202 | TRADOC | | | ADA | |
| ATSADL001 | O KINETIC ENERGY ANTISATELLITE CTEA | 2 | 9106 | 9206 | TRADOC | | | ADA | |
| ATSBTL003 | O GUARDFIST I TRAINING DEVELOPMENT STUDY | 2 | 9010 | 9206 | TRADOC | | | ARMC | |
| ATSBTL005 | O ARMOR 2000 TRAINING STUDY | 3 | 9010 | 9210 | TRADOC | | | ARMC | |
| ATSBTM001 | P ARMORED GUN SYSTEM (AGS) TIA | 2 | 9110 | 9209 | TRADOC | | | ARMC | |
| ATSBTM002 | P M1A2 TANK CTEA | 2 | 9210 | 9310 | TRADOC | | | ARMC | |
| ATSEEL001 | O ENGINEER SYNCHRONIZATION WITH THE COMBINED ARM | 2 | 9104 | 9204 | TRADOC | | | ENGS | |
| ATSFCL007 | O DESERT SHIELD/STORM OPERATIONS AND ANALYSIS | 1 | 9011 | 9209 | TRADOC | | | FAS | |
| ATSHTL001 | P ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M | 2 | 9210 | 9305 | TRADOC | | | INFS | |
| ATZNOM001 | P INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT | 2 | 9110 | 9212 | TRADOC | | | CMLS | |
| ATZNOM005 | P UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATI | 2 | 9210 | 9303 | TRADOC | | | CMLS | |
| ATZNOM006 | P TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC EN | 2 | 9210 | 9303 | TRADOC | | | CMLS | |
| ATZQTK003 | O VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICO | 1 | 8909 | 9112 | TRADOC | | | AVNC | |
| ATZQTL002 | P TRAINING REQUIREMENTS MODELING STUDY | 3 | 9110 | 9301 | TRADOC | | | AVNC | |
| ATZQTL007 | O UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS | 2 | 9010 | 9110 | TRADOC | | | AVNC | |
| ATZQTL008 | P LASER COUNTERMEASURES TRAINING STUDY | 2 | 9110 | 9209 | TRADOC | | | AVNC | |
| ATZQTL009 | O RAH-66 COMANCHE TRAINING IMPACT ANALYSIS | 2 | 9104 | 9209 | TRADOC | | | AVNC | |
| ATZQTL015 | P AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA | 2 | 9210 | 9309 | TRADOC | | | AVNC | |
| ATZQTL017 | O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2 | 2 | 9009 | 9112 | TRADOC | | | AVNC | |
| ATZQTL018 | O SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3 | 2 | 9104 | 9112 | TRADOC | | | AVNC | |
| ATZQTL019 | O LONGBOW TRAINING IMPACT ANALYSIS | 2 | 9104 | 9209 | TRADOC | | | AVNC | |
| ATZQTM001 | P AIRCRAFT SURVIVABILITY EQUIPMENT TIA | 2 | 9210 | 9302 | TRADOC | | | AVNC | |
| ATZQTM002 | P AIRLIFT CARGO TIA | 2 | 9210 | 9309 | TRADOC | | | AVNC | |
| ATZQTM003 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4 | 2 | 9110 | 9209 | TRADOC | | | AVNC | |
| ATZQTM004 | P SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5 | 2 | 9110 | 9209 | TRADOC | | | AVNC | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: MODERNIZATION*****

| STATUS | IMPACT | | | | | |
|-----------|--|--------|-----------|------------|----------------|--|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** | |
| DALOSM002 | P CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPME | 1 | 9110 9206 | DCSLOG | CAA | |
| DAMOFM001 | P FORCE STRUCTURE & MODERNIZATION ANALYSIS | 1 | 9110 9209 | DCSOPS | TBD | |
| DAMOFM010 | P TARGETING AND ATTACK OF CRITICAL RELOCATABLE T | 1 | 9110 9205 | DCSOPS | | |
| DAMOFM011 | P NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TO | 1 | 9110 9209 | DCSOPS | | |
| DAMOFM007 | P FUTURE ATTACK ROTORCRAFT (RGTS) | 1 | 9110 9209 | DCSOPS | | |
| DAMOFM008 | P FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) | 1 | 9110 9209 | DCSOPS | | |
| DAMOFM009 | P AVIATION UAV'S LETHAL/NON-LETHAL | 1 | 9110 9209 | DCSOPS | | |
| CAAOPLO01 | O Helicopter Modernization Plan 1992 | 2 | | DCSOPS | CAA | |
| NGARLM001 | P SARSS (I/TDA) Utilization at ARNG Installation | 1 | 9110 9209 | NGB | | |
| DACSSL010 | P SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA | 2 | 9110 9211 | SAFETY CTR | | |
| DACSSL011 | P ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY R | 2 | 9210 9311 | SAFETY CTR | | |
| ATNCLN001 | O LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDM | 2 | 9101 9208 | TRADOC | OMLS | |
| ATRCFL013 | O ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDA | 2 | 9106 9309 | TRADOC | T/OAC | |
| ATRCFL014 | P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 | 9110 9207 | TRADOC | T/OAC | |
| ATRCRJ001 | O TRAC AUTOMATED DATA BASE SYSTEM | 3 | 8810 9509 | TRADOC | T/SAC | |
| ATRCCK001 | O FAADS C3I ANALYSIS | 1 | 9006 9212 | TRADOC | T/SAC | |
| ATRCSL010 | O ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION | 2 | 9106 9302 | TRADOC | T/OAC | |
| ATRCCK001 | O WIDE AREA MINES (WAM) COEA | 1 | 9007 9201 | TRADOC | T/WSMR | |
| ATRCTLO01 | P MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDE | 2 | 9110 9208 | TRADOC | T/SAC | |
| ATRCWK005 | O LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTI | 2 | 8906 9110 | TRADOC | T/WSMR | |
| ATRCWK004 | P FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 2 | 9110 9212 | TRADOC | T/WSMR | |
| ATRCWK005 | P FIRE SUPPORT MODEL DEVELOPMENT | 3 | 9110 9209 | TRADOC | T/WSMR | |
| ATRCWK013 | P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CO | 1 | 9110 9212 | TRADOC | T/WSMR | |
| ATRCWK014 | P NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CT | 2 | 9110 9212 | TRADOC | T/WSMR | |
| ATRCWK015 | P NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING- | 2 | 9110 9212 | TRADOC | T/WSMR | |
| ATSACK010 | O KINETIC ENERGY ANTISATELLITE COEA | 1 | 9010 9307 | TRADOC | T/SAC | |
| ATSACL003 | O FAADS REQUIREMENTS ANALYSIS | 2 | 9104 9209 | TRADOC | ADA | |
| ATSACL004 | O HIGH ALTITUDE THEATER MISSILE DEFENSE COEA | 2 | 9105 9112 | TRADOC | ADA | |
| ATSACL005 | O FUTURE AIR DEFENSE SYSTEM STUDY | 2 | 9102 9209 | TRADOC | ADA | |
| ATSACM001 | P AVENGER GROWTH ANALYSIS | 2 | 9110 9211 | TRADOC | ADA | |
| ATSBCL003 | P FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL AN | 2 | 9110 9202 | TRADOC | ARMC | |
| ATSBOM002 | P CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY S | 1 | 9110 9209 | TRADOC | ARMC | |
| ATSBOM003 | P FLEET MIX ANALYSIS II | 2 | 9110 9204 | TRADOC | ARMC | |
| ATSBOM004 | P FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS | 1 | 9110 9203 | TRADOC | ARMC | |
| ATSBOM005 | P IMPROVED MAIN GUN LETHALITY/ACCURACY | 2 | 9110 9202 | TRADOC | ARMC | |
| ATSBOM006 | P IMPROVED SURVIVABILITY | 1 | 9110 9209 | TRADOC | ARMC | |
| ATSBOM007 | P IMPROVED TARGET ACQUISITION | 1 | 9110 9209 | TRADOC | ARMC | |
| ATSBOM009 | P SCOUT SENSOR REQUIREMENTS II | 2 | 9110 9204 | TRADOC | ARMC | |
| ATSECK004 | O IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY | 2 | 9004 9404 | TRADOC | ENGS | |
| ATSECM002 | P ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY | 2 | 9110 9206 | TRADOC | ENGS | |
| ATSECM003 | P BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS S | 2 | 9110 9209 | TRADOC | ENGS | |
| ATSECM004 | P COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE) | 2 | 9110 9206 | TRADOC | ENGS | |
| ATSECM006 | P FIELD FORTIFICATIONS STUDY | 2 | 9110 9206 | TRADOC | ENGS | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: MODERNIZATION*****

| PUIC***** | * ABBR TITLE***** | STATUS | IMPACT | | SPONSOR*** | PERFORMER***** |
|-----------|--|--------|--------|------|------------|----------------|
| | | | * STRT | END* | | |
| ATSECM007 | P FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUD | 2 | 9110 | 9209 | TRADOC | ENGS |
| ATSECM008 | P HEAVY DRY SUPPORT BRIDGE COEA | 2 | 9110 | 9206 | TRADOC | ENGS |
| ATSECM010 | P MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIRE | 2 | 9110 | 9209 | TRADOC | ENGS |
| ATSECM011 | P NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY | 2 | 9110 | 9206 | TRADOC | ENGS |
| ATSFCL002 | O MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYS | 2 | 9010 | 9206 | TRADOC | FAS |
| ATSFCL009 | O LONG RANGE ARMY TACMS REQUIREMENTS STUDY | 1 | 9105 | 9204 | TRADOC | FAS |
| ATSFOM002 | P JOINT LONG RANGE MISSILE SYSTEM COEA | 1 | 9110 | 9209 | TRADOC | FAS |
| ATSGDM002 | P CASUALTY MANAGEMENT | 1 | 9110 | 9209 | TRADOC | SSC |
| ATSHCG005 | O COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA | 2 | 9006 | 9203 | TRADOC | T/WSMR |
| ATSHCK004 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT | 2 | 9008 | 9303 | TRADOC | T/WSMR |
| ATSHCK005 | P ADVANCED RIFLE GRENADE MUNITION COEA | 2 | 9110 | 9201 | TRADOC | INFS |
| ATSHCK008 | O FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OP | 2 | 9004 | 9112 | TRADOC | INFS |
| ATSHCK010 | O TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA | 2 | 9105 | 9112 | TRADOC | INFS |
| ATSHCM001 | P MORTAR ENHANCEMENT COEA | 2 | 9110 | 9209 | TRADOC | INFS |
| ATSHCM002 | P MUTIPURPOSE INDIVIDUAL MUNITION COEA | 2 | 9110 | 9205 | TRADOC | INFS |
| ATSHCM003 | P OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICW) SPTN | 2 | 9110 | 9209 | TRADOC | INFS |
| ATSHCM004 | P LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 CO | 2 | 9110 | 9209 | TRADOC | INFS |
| ATSHCM005 | P OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERAT | 2 | 9210 | 9307 | TRADOC | INFS |
| ATSICL001 | O COMMON GROUND STATION HARDMAN | 2 | 9101 | 9112 | TRADOC | INTL |
| ATSITI003 | O JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL | 1 | 8902 | 9209 | TRADOC | T/OAC |
| ATSLCM001 | P WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING | 1 | 9110 | 9207 | TRADOC | ORDS |
| ATSQLM004 | P AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM | 2 | 9210 | 9404 | TRADOC | AVLG |
| ATSQLM006 | P INTERIM ARAPAHO | 3 | 9210 | 9401 | TRADOC | AVLG |
| ATZACI003 | O STANDOFF MINE DETECTION SYSTEM COEA | 1 | 9010 | 9111 | TRADOC | ENGS |
| ATZHCL002 | O SINGGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPE | 3 | 9104 | 9209 | TRADOC | SIGS |
| ATZHCL003 | O FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNI | 3 | 9106 | 9206 | TRADOC | SIGS |
| ATZHCL004 | P MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSI | 3 | 9110 | 9208 | TRADOC | SIGS |
| ATZLCK009 | O ANALYSIS OF VULNERABILITY TO THREAT SMART MUNI | 2 | 9006 | 9110 | TRADOC | CAC/CO |
| ATZNCJ003 | O CHEMICAL MODEL IMPROVEMENT PROGRAM | 2 | 8810 | 9309 | TRADOC | OMLS |
| ATZNCJ011 | O MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTO | 2 | 9101 | 9112 | TRADOC | OMLS |
| ATZNCL007 | O AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMAT | 2 | 9012 | 9203 | TRADOC | OMLS |
| ATZNOM002 | P LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMP | 2 | 9110 | 9211 | TRADOC | OMLS |
| ATZQCJ013 | O AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDI | 1 | 9012 | 9203 | TRADOC | AVNC |
| ATZQCL002 | O AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY | 1 | 9104 | 9204 | TRADOC | AVNC |
| ATZQCL012 | O ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIR | 3 | 9011 | 9212 | TRADOC | AVNC |
| ATZQCL013 | O AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIRE | 1 | 9012 | 9302 | TRADOC | AVNC |
| ATZQCM001 | P AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIRE | 2 | 9110 | 9209 | TRADOC | AVNC |
| SDASPL001 | P COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (C | 1 | 9210 | 9602 | USASDC | TRAC |
| SDASPL002 | O NTH COUNTRY THREAT | 1 | 9107 | 9109 | USASDC | FTD |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: OTHER*****

| STATUS | IMPACT | | | SPONSOR | PERFORMER |
|--|-------------|--------|--|---------------|-----------|
| PUIC***** * ABBR TITLE***** | * STRT END* | | | ***** | ***** |
| AMCDEI003 O VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIEL | 3 8710 9010 | AMC | | AMSAA | |
| AMCSMK002 P MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATT | 1 9004 9010 | AMC | | MEA | |
| DAMOFK012 O IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILE | 2 8910 9009 | DCSOPS | | ARES | |
| DAMOSJ002 O Role of Army In Strategic Environment in the | 2 8810 9009 | DCSOPS | | MIT, CSC, ESC | |
| ATRCRJ006 O PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY A | 3 8810 9512 | TRADOC | | T/WSMR | |
| ATRCWJ030 P RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY B | 1 9110 9211 | TRADOC | | ORDS | |
| ATRCWK055 O DISTRIBUTED TRAINING PILOT - VOICED BASED TRAI | 2 9101 9201 | TRADOC | | T/WSMR | |
| CEESCK005 O AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE ST | 2 8908 9110 | TRADOC | | CEESC | |
| ATORTG008 O ABCA QWG/AOR SPECIAL WORKING PARTY CMET | 3 8605 9209 | TRADOC | | T/WSMR | |
| ATRCWK063 O ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUD | 3 9011 9209 | TRADOC | | T/WSMR | |
| ATSLDK002 O BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDA | 1 9006 9212 | TRADOC | | ORDS | |
| AMCPDK001 P INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUI | 1 9002 9109 | AMC | | | |
| AMSDSK002 P EXCESSIVE REPAIR CYCLE TIME | 2 8910 9009 | AMC | | | |
| AMCSMG003 O DYNAMIC INVENTORY MODEL | 2 8410 9009 | AMC | | AMSAA | |
| AMXSYK001 P REVIEW OF THE CCSS INVENTORY MODEL | 1 8910 9009 | AMC | | AMSAA | |
| AMXSYK002 P ADMINISTRATIVE LOGISTICS DOWNTIME STUDY | 2 8910 9010 | AMC | | AMSAA | |
| AMSDSI001 P APPLICATIONS FOR PRIORITIAZTION MODELS IN DESC | 3 8910 9009 | AMC | | DESCOM | |
| AMCPPK001 O STANDARDIZATION OF NONCOMMODITY COMMAND CENTRA | 1 8908 9004 | AMC | | MEA | |
| AMCREK001 O STANDARDIZATION OF MAJOR SUBORDINATE COMMAND R | 1 8910 9004 | AMC | | MEA | |
| CEESCK002 O MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/A | 1 9009 | DCSOPS | | CEESC | |
| ATRCRJ002 O MIX ANALYSIS METHODOLOGIES | 1 8901 9209 | TRADOC | | T/WSMR | |
| ATSKCL003 O EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY | 1 9104 9209 | TRADOC | | MMCS | |
| ATSLCH002 O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA | 2 9007 9208 | TRADOC | | ORDS | |
| ATSLCK001 O AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPTNG | 2 9007 9112 | TRADOC | | ORDS | |
| ATRCFK019 O DIVISION COMMAND POST (CP) ANALYSIS | 1 9009 9110 | TRADOC | | T/OAC | |
| ATRCML002 P CMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRN | 1 9110 9212 | TRADOC | | T/LEE | |
| ATRCWJ016 O GE/US COMBINED AIR DEFENSE STUDY | 1 8806 9210 | TRADOC | | T/WSMR | |
| ATRCWK048 O ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS | 1 9006 9112 | TRADOC | | ORDS | |
| ATRCWK056 O GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STU | 2 9010 9206 | TRADOC | | ORDS | |
| ATRCWL004 P FAMILY OF COMMON SENSORS STUDY | 2 9110 9205 | TRADOC | | T/OAC | |
| ATSLCL001 O ARMORED BN RECOVERY AND MAINT SIMULATION (ARMS | 3 9010 9305 | TRADOC | | ORDS | |
| ATSLCL005 O BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS & | 1 9012 9212 | TRADOC | | ORDS | |
| ATSLCL006 O STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT | 3 9101 9212 | TRADOC | | ORDS | |
| ATSLCL007 P FAMILY OF AIR CONDITIONERS COEA | 1 9110 9112 | TRADOC | | ORDS | |
| ATSLCL008 O LPX HARDMAN III MODEL ADAPTATION STUDY | 3 9011 9212 | TRADOC | | ORDS | |
| ATSLCL009 O POW_RPACK TRANSPORT TRAILER TRACKED COEA | 2 9106 9203 | TRADOC | | ORDS | |
| ATSLCL010 P LESS THAN 3KW GENERATOR COEA | 1 9110 9112 | TRADOC | | ORDS | |
| ATSLCL011 P ELECTRICAL COMPONENT TEST STAND COEA | 2 9110 9202 | TRADOC | | ORDS | |
| ATSLCL012 P LIGHTWEIGHT LIFT DEVICE COEA | 1 9110 9205 | TRADOC | | ORDS | |
| AMCSMK003 O STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF | 1 8910 9004 | AMC | | MEA | |
| ATSKCL001 P CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSIL | 1 9110 9209 | TRADOC | | MMCS | |
| ATSKCL002 O OPTIMAL COMBAT CONFIGURED LOADS STUDY | 1 9106 9209 | TRADOC | | MMCS | |
| ATSKEL001 P PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTI | 1 9110 9212 | TRADOC | | MMCS | |

FY92 ARMY STUDY PROGRAM
 SORTED BY CRITICAL ISSUE

***** CRITICAL ISSUE: OTHER*****

| STATUS | IMPACT | | | | |
|-----------|---|--------|-------------|------------|----------------|
| PUIC***** | * ABBR TITLE***** | * STRT | END* | SPONSOR*** | PERFORMER***** |
| DAMOFLO07 | 0 Vulnerability of NonEuropean Targets to Specia | 2 | 9101 9201 | DCSOPS | TBD |
| DAMOFLO28 | 0 ARMY Long-Range Stationing Study | 1 | 9010 9112 | DCSOPS | TBD |
| DAMOSL001 | 0 U.S. Participation in Proposed NATO Multi-Nati | 1 | 9101 9205 | DCSOPS | TBD |
| DAMOSL002 | 0 Army International Activities Measures of Effe | 3 | 9010 9109 | DCSOPS | TBD |
| DAMOSL004 | 0 The Role of Am. Armies in Preservation of Demo | 2 | 9010 9011 | DCSOPS | Lib.Cong-FRD |
| DAMOSL005 | 0 U.S. Army in a Civil-Military Support Role in | 2 | 9010 9109 | DCSOPS | IDA |
| DAMOWL003 | 0 Deep Strike Chemical Weapons Study--Update | 91 | 2 9010 9102 | DCSOPS | IDA |
| DALOPL006 | 0 ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION | 1 | 9012 9106 | DCSLOG | TASC/PLO |
| DALOSK007 | 0 SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUC | 1 | 8912 9007 | DCSLOG | |
| CEESCK011 | 0 AN ANALYSIS OF THE JANUS COMBAT SIMULATION AS A | 2 | 8901 9008 | TRADOC | CEESC |
| DALOS1004 | 0 DEPOT MAINTENANCE MOBILIZATION FORECASTING | 1 | 9012 9106 | DCSLOG | LMI |
| DALOPL010 | 0 VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL) | 3 | 9010 9102 | DCSLOG | USACAA |
| DAMOFJ026 | 0 Conventional Armed Forces Europe (CFE) Talks-- | 3 | 9003 9102 | DCSOPS | BDM |
| DAMOFK020 | 0 Force Reductions and Future Army Structure Ana | 1 | 9007 9010 | DCSOPS | VRI |
| DAMOFLO06 | 0 Analysis of Smart Munitions Effectiveness | 2 | 9011 9109 | DCSOPS | IITRI |
| DAMOSK017 | 0 Joint Military Net Assessment, Army Mobility R | 2 | 9006 9012 | DCSOPS | CAA |
| DAMOZL001 | 0 Force Structure and Force Planning | 1 | 9010 9110 | DCSOPS | TBD |
| CEESCK015 | 0 MINIMUM DREDGE FLEET STUDY (4320) | 1 | 9007 9109 | USACE | CEESC |
| AMSDSI002 | 0 ARTIFICIAL INTELLIGENCE | 3 | 8710 9212 | AMC | DESCOM |

CHAPTER 7

ALPHABETIC LISTING OF FY92 STUDIES

BY STUDY SPONSOR

This chapter provides an alphabetical listing, by study sponsor, of all studies contained in the FY92 Army Study Program. The listing provides the study title, identification code, DTIC number, contract number, study sponsor, performer, and a brief narrative of the scope of the study.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: ADMINISTRATIVE LOGISTICS DOWNTIME STUDY

PUIC: AMXSYK002 REVIEW ADMINISTRATIVE LOGISTICS DOWNTIME ESTIMATES IN REQUIREMENTS
DTIC NUMBER: DOCUMENTS TO DETERMINE CONSISTENCY OF ESTIMATES WITHIN SYSTEM TYPES AND
CONTRACT NUMBER: USE IN AVAILABILITY COMPUTATIONS, AND RECOMMEND STANDARDIZED VALUES FOR
SPONSOR: AMC SIMILAR SYSTEMS OR MAINTENANCE STRUCTURES.
PERFORMER: AMSAA

PROJECT TITLE: AIF PEACETIME/MOBILIZATION CAPACITY (J010)

PUIC: AMCCGI001 OBJECTIVE OF THIS STUDY IS TO IDENTIFY AIF COSTS WHICH CAN BE
DTIC NUMBER: ATTRIBUTED TO SUPPORTING MOBILIZATION.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: AMC SCHOOL INSTRUCTOR TASK COST ANALYSIS (TCA) (D040)

PUIC: AMXMEI005
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER:

PROJECT TITLE: APPLICATIONS FOR PRIORITIAZTION MODELS IN DESCOM

PUIC: AMSDSI001 STUDY TO EVALUATE THE POTENTIAL APPLICATIONS FOR PRIORITIZATION MODELS
DTIC NUMBER: WITHIN DESCOM. IDENTIFY ONE OR MORE INVESTMENT AREAS AND DEVELOP
CONTRACT NUMBER: NOT APPLICABL APPROPRIATE TECHNIQUES TO PRIORITIZE PLANNED EXPENDITURES. DEMONSTRATE
SPONSOR: AMC THE MODEL AND OBTAIN APPROVAL FOR ACTUAL IMPLEMENTATION.
PERFORMER: DESCOM

PROJECT TITLE: ARMOR ANTI-ARMOR TECHNOLOGY PROGRAM

PUIC: AMXSYH002 TO HELP PRIORITIZE ANTIARMOR TECHNOLOGIES ACCORDING TO THEIR EFFECTIVENESS
DTIC NUMBER: DA314215 SO THAT LIMITED R&D MONEY CAN BE ALLOCATED TO THESE WITH GREATEST PROMISE.
CONTRACT NUMBER: THE ORIGINAL WORK DONE IN 87-88 WAS FOUND TO BE FLAWED BECAUSE OF ERRORS
SPONSOR: AMC IN THE VIC MODEL; AMSAA INTENDS TO REDO THE WORK AS A LOW PRIORITY PROJECT
PERFORMER: AMSAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: ARMY STREAMLINE ACQUISITION PROGRAM (ASAP) INTERFACES (A067)

PUIC: AMCDEI005 STUDY WILL REVIEW EFFECTIVENESS OF STREAMLINING INITIATIVES IN REDUCING
DTIC NUMBER: THE TIME AND COST OF ACQUIRING MATERIEL SYSTEMS. IT WILL INVESTIGATE
CONTRACT NUMBER: THE DEGREE TO WHICH MSC STREAMLINING ADVOCATES INFLUENCE THE APPLICATION
SPONSOR: AMC OF STREAMLINING PRINCIPLES TO MATERIEL SYSTEMS SUPPORTED.
PERFORMER: MEA

PROJECT TITLE: ARTIFICIAL INTELLIGENCE

PUIC: AMSDSI002 EVALUATE THE POTENTIAL OF ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS FOR
DTIC NUMBER: USE WITHIN DESCOM. IDENTIFY AND DEFINE ONE OR MORE APPLICATIONS AND
CONTRACT NUMBER: DEVELOP APPROPRIATE MILESTONES.
SPONSOR: AMC
PERFORMER: DESCOM

PROJECT TITLE: ARTILLERY DEPOT MAINTENANCE COST ANALYSIS (D049)

PUIC: AMOMEI014 WE WILL CONDUCT A FULL COST ANALYSIS OF TRANSFERRING THE ARTILLERY
DTIC NUMBER: DEPOT MAINTENANCE WORKLOAD FROM LETTERKENNY ARMY DEPOT TO ROCK
CONTRACT NUMBER: ISLAND ARSENAL. OBJECTIVE IS TO PROVIDE FACTUAL COST DATA THAT
SPONSOR: AMC ESTIMATES ACTUAL COSTS OF ACCOMPLISHING ARTILLERY WORKLOAD.
PERFORMER: MEA

PROJECT TITLE: ASE INTEGRATION-EH-60A QUICKFIX

PUIC: AMSAVI153 STUDY WILL QUANTIFY ADVANCED QUICKFIX ASE INTEGRATION REQUIREMENTS; DEFINE
DTIC NUMBER: AIRCRAFT & MISSION EQMT INTERFACES; PROVIDE GUIDANCE & ASSIST W/ESTABLISH-
CONTRACT NUMBER: DAAB0787CH041 MENT OF STANDARDS F/INTEGRATION OF EQMT TO BE INSTALLED ON EH-60A AIRCRAFT
SPONSOR: AMC OF FUTURE, INCLUDING DEV OF INTEGRATION PLAN. CONTRACTOR WILL PROVIDE ALL
PERFORMER: HONEYWELL/AVRAD LABOR/SVCS/MATL/FACIL/MGMT/DATA TO ACCOMPLISH TASKS SPECIFIED HEREIN.

PROJECT TITLE: C3I METHODOLOGY DEVELOPMENT

PUIC: AMXSYI002 DEVELOP A MODEL OR MODELS TO HELP IN EVALUATION OF THE PERFORMANCE IMPACT
DTIC NUMBER: DA314394 OF C3I SYSTEMS FOR AIR DEFENSE AND/OR ARMY AVIATION.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: AMSAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: CIVILIAN PERSONNEL OFFICE TASK COST ANALYSIS (TCA) (D037)

PUIC: AM00MEI004 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

PROJECT TITLE: COMMAND MANPOWER AND GRADE STRUCTURE FOR ENVIRONMENTAL COMPLIANCE

PUIC: AMCENK103 CONDUCT A STUDY TO REVIEW THE TOTAL COMMAND MANPOWER AND GRADE STRUCTURE
DTIC NUMBER: FOR IMPLEMENTING ENVIRONMENTAL COMPLIANCE PROGRAMS. CURRENTLY AMC MSC'S
CONTRACT NUMBER: AND INSTALLATIONS ARE REPORTING THEY HAVE INSUFFICIENT MANPOWER AND GRADE
SPONSOR: AMC STRUCTURE TO PROPERLY CONDUCT THEIR ENVIRONMENTAL MISSION UNDER THE
PERFORMER: RESOURCE CONSERVATION AND RECOVERY ACT.

PROJECT TITLE: DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT (A060)

PUIC: AMCSMK004 THE STUDY WILL REVIEW POLICIES AND PROCEDURES USED BY DEPOTS IN
DTIC NUMBER: PLANNING AND DEVELOPING ACQUISITION PLANS TO EXECUTE FUNDS ALLOCATED
CONTRACT NUMBER: FOR CAPITAL EQUIPMENT.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: DEPOT LEVEL REPAIR PARTS MANAGEMENT (A054)

PUIC: AMCSMK001 ANALYZE THE REPAIR PARTS MANAGEMENT PROCESS WITH EMPHASIS ON
DTIC NUMBER: POLICIES, PROCEDURES, AND CONTROL TO ESTABLISH AND MANAGE STOCK
CONTRACT NUMBER: LEVELS AT DEPOTS.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: DEPOT LEVEL REPAIRABLES (MAINT) (A041)

PUIC: AM00MEJ001 THE STUDY WILL ANALYZE CURRENT PROCEDURES USED TO GENERATE
DTIC NUMBER: UNSERVICEABLE ASSETS FROM FIELD UNITS.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: DYNAMIC INVENTORY MODEL

PUIC: AMCSMG003 DEVELOP A MODEL TO DETERMINE BUDGET AND SPARES REQUIREMENTS IN DYNAMIC
DTIC NUMBER: DA305730 MULTI-ECHELON SYSTEMS. IDENTIFY OPERATIONAL PERFORMANCE MEASURES DURING
CONTRACT NUMBER: N/A SURGE/WARTIME CONDITIONS WHEN STEADY STATE AVAILABILITY MAY BE
SPONSOR: AMC INAPPROPRIATE.
PERFORMER: AMSAA

PROJECT TITLE: EQUAL EMPLOYMENT OFFICE TASK COST ANALYSIS (TCA) (D041)

PUIC: AMDMEI003 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

PROJECT TITLE: EXCESSIVE REPAIR CYCLE TIME

PUIC: AMSDSK002 EXCESSIVE REPAIR CYCLE TIME GENERATES ADDITIONAL COSTS FOR MAINTENANCE
DTIC NUMBER: FLOAT ITEMS AND DEGRADES UNIT READINESS. THIS STUDY WILL DETERMINE WHERE
CONTRACT NUMBER: RCT APPEARS EXCESSIVE, IDENTIFY MAJOR CAUSES AND WAYS TO REDUCE PRODUCTION
SPONSOR: AMC DELAYS, AND PROVIDE A COMPARISON MODEL IF APPROPRIATE FOR ITEMS MANAGED BY
PERFORMER: MICOM.

PROJECT TITLE: FEDC ANALYSIS - ANNUAL SITE SUMMARY ANALYSIS

PUIC: AMXSYG001 TO CONDUCT ANALYSIS AND SUMMARIES OF YEARLY FIELD EXERCISE DATA FROM FEDC
DTIC NUMBER: DA312976 SITES - NATIONAL TRAINING CENTER (NTC: EIGHT U.S. ARMY, KOREA; AND U.S.
CONTRACT NUMBER: ARMY, EUROPE). STUDIES WILL PROVIDE USAGE PLANNING FACTORS FOR FUTURE
SPONSOR: AMC TRAINING EXERCISE ROTATIONS AT THESE SITES.
PERFORMER: AMSAA

PROJECT TITLE: GATEWAY 2000 DEMONSTRATION PROJECT

PUIC: AMSAVJ147 GATEWAY 2000 WILL TEST A SERIES OF MAJOR MODIFICATIONS TO EXISTING FEDERAL
DTIC NUMBER: GOVT PERSONNEL MANAGEMENT PRACTICES AND LAWS, WHICH WILL LEAD TO BETTER
CONTRACT NUMBER: USE OF RESOURCES AND RESULT IN HIGHER LEVELS OF EFFECTIVENESS. EMPLOYEES
SPONSOR: AMC WILL BENEFIT BY MORE TRAINING, PAY INCENTIVES, INCREASED JOB OPPORTUNITIES
PERFORMER: AVSCOM/TROSCOM AND MORE COMMUNICATION.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: HAZARDOUS WASTE MINIMIZATION (A066)

PUIC: AMCDEI006 STUDY WILL REVIEW, ANALYZE, AND EVALUATE THE AMC DEVELOPMENT
DTIC NUMBER: AND ACQUISITION PROCESS FOR INCLUSION OF HAZARDOUS WASTE
CONTRACT NUMBER: MINIMIZATION CONSIDERATIONS.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: IMPACT OF ARMY MANAGEMENT STRUCTURE (AMS) CODE RESTRUCTURE

PUIC: AMCAEK002 EXAMINE AMC-WIDE IMPLEMENTATION OF REVISED AMS CODES TO DETERMINE
DTIC NUMBER: REDUCTION OR INCREASE IN WORKLOAD IN EACH OF THE THREE MAJOR
CONTRACT NUMBER: APPROPRIATION REPORTING CATEGORIES, AND RECOMMEND /DEFINE AREAS
SPONSOR: AMC FOR IMPROVEMENT.
PERFORMER: MEA

PROJECT TITLE: INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUISITION PROCESS

PUIC: AMCPDK001 PREPARE A REPORT ON INDUSTRIAL PREPAREDNESS PLANNING AND THE ACQUISITION
DTIC NUMBER: PROCESS TO INCLUDE: DOD/DA AUTHORITIES AND REGULATIONS, A TEMPLATE OF
CONTRACT NUMBER: ACTIONS, ORGANIZATIONS, AND DECISIONS DURING THE LIFE CYCLE OF MATERIEL,
SPONSOR: AMC AND A CONCEPT PLAN FOR A DATA BASE DESCRIBING SOVIET FOREIGN DEPENDENCIES,
PERFORMER: MEA SUPPLY RATES AND ITEM SUBSTITUTIONS.

PROJECT TITLE: INSTITUTIONALIZATION OF INTERNATIONAL PROGRAM (A065)

PUIC: AMCICK002 ASSESS THE EFFICIENCY AND EFFECTIVENESS OF THE PATRIOT MISSILE
DTIC NUMBER: PROGRAM ABROAD. REVIEW THE INTERNATIONAL STANDARDIZATION
CONTRACT NUMBER: AGREEMENTS FOR THE PATRIOT IN LUSEMBER, ISRAEL, THE NETHERLANDS,
SPONSOR: AMC KOREA, AND ITALY.
PERFORMER: MEA

PROJECT TITLE: INTEGRATED LOGISTICS SUPPORT (J003)

PUIC: AMCSM1002 THIS REVIEW WILL FOCUS ON DEVELOPING THE MOST EFFICIENT
DTIC NUMBER: ORGANIZATION, STREAMLINING THE ILS PROCESS, AND ANALYZING RESOURCES
CONTRACT NUMBER: THAT ACCOMPLISH THE ILS MISSION.
SPONSOR: AMC
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: INTEGRATION OF PPBES SYSTEMS AND PROCESSES

PUIC: AMCRMK001 REVIEW WILL ADDRESS HORIZONTAL INTEGRATION (I.E. ACROSS APPROPRIATION
DTIC NUMBER: LINES AND SUB-ELEMENT STOVEPIPES) AS WELL AS THE RELATIONSHIP OF PROGRAM
CONTRACT NUMBER: AND BUDGET INPUTS TO EXECUTION OF PLANNING AND ACCOUNTING REPORTING
SPONSOR: AMC OUTPUTS. MAJOR SUB-PROCESS FUNCTIONS (E.G. PAYROLL, ACQUISITION TRACKING)
PERFORMER: MEA WILL ALSO BE ADDRESSED.

PROJECT TITLE: INTEGRATION OF PPBES SYSTEMS AND PROCESSES (J009)

PUIC: AMCSMI001 REVIEW WILL ADDRESS HORIZONTAL INTEGRATION (I.E. ACROSS APPROPRIATION
DTIC NUMBER: LINES AND SUB-ELEMENT STOVEPIPES) AS WELL AS THE RELATIONSHIP OF PROGRAM
CONTRACT NUMBER: AND BUDGET INPUTS TO EXECUTION OF PLANNING AND ACCOUNTING REPORTING OUTPUT
SPONSOR: AMC MAJOR SUBPROCESS FUNCTIONS (E.G. PAYROLL ACQUISITION TRACKING) WILL ALSO
PERFORMER: MEA BE ADDRESSED.

PROJECT TITLE: LOGISTICS CENTER CONCEPT (A068)

PUIC: AMCSMI003 THIS STUDY WILL REVIEW THE MERITS OF A LOGISTICS CENTER SIMILAR TO
DTIC NUMBER: THE ONE IN THE U.S. ARMY MISSILE COMMAND.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: LRRDAP/LESSONS LEARNED SURVEY (0018)

PUIC: AMCDEI004 SURVEY WILL FOCUS ON ISSUES, PROBLEMS, AND CONCERNS WHICH SURFACED DURING
DTIC NUMBER: CY 1989/1990 CYCLE AND TO DETERMINE HOW BEST TO IMPROVE THE FY 1994/2008
CONTRACT NUMBER: REVIEW.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: MAINTENANCE DIRECTORATE TASK COST ANALYSIS (TCA) (D020-D025)

PUIC: AMDMEI017 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE
DTIC NUMBER: PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIMES AND FREQUENCIES AND
CONTRACT NUMBER: IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY
SPONSOR: AMC EACH ORGANIZATIONAL ELEMENT.
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: MANAGEMENT OF FORCE MODERNIZATION SUBJECT MATTER ASSESSMENT

PUIC: AMCSMK002 DETERMINATION OF THE EFFECTIVENESS IN PLANNING THE MODERNIZATION OF ARMY
DTIC NUMBER: MATERIEL, AND IN DISPERSING AND TRACKING THE PLANNING TO ENSURE PROPER
CONTRACT NUMBER: INTERFACE OF ALL PROGRAMS.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: MANUFACTURING, PRODUCTION, PLANNING, AND CONTROL (C027)

PUIC: AMCPDI001 THIS IS AN ADJUNCT STUDY FOLLOWING THE COMPLETION OF THE FUNCTIONAL MODEL
DTIC NUMBER: FOR MANUFACTURING. THE MANAGEMENT STUDY IS BEING PERFORMED WITH SPECIFIC
CONTRACT NUMBER: EMPHASIS PLACED ON THE MAN-HOUR ACCOUNTING AND WORKLOAD REPORTING SYSTEMS.
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: MATERIEL MANAGEMENT DIRECTORATE TASK COST ANALYSIS (TCA) (D027-D032)

PUIC: AMD0MEI016 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE
DTIC NUMBER: PURPOSE OF TRACKING TASK ACCOMPLISHMENTS TIMES AND FREQUENCIES AND
CONTRACT NUMBER: IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY
SPONSOR: AMC EACH ORGANIZATIONAL ELEMENT.
PERFORMER: MEA

PROJECT TITLE: MOBILIZATION PLANNING (A073)

PUIC: AMCREJ002 THIS IS AN ASSESSMENT OF THE PLANNING PROCESS AS IT RELATES TO
DTIC NUMBER: EXECUTING THE AMC MOBILIZATION REQUIREMENTS GENERATED FROM WAR
CONTRACT NUMBER: PLANS. THE STUDY WILL REVIEW HOW LOGISTICS AND PERSONNEL ARE
SPONSOR: AMC INTEGRATED WITHIN AMC.
PERFORMER: MEA

PROJECT TITLE: PHYSICAL SECURITY - AAE TASK COST ANALYSIS (TCA) (D044)

PUIC: AMD0MEI006 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: PHYSICAL SECURITY - CHEMICAL TASK COST ANALYSIS (TCA) (D043)

PUIC: AM00MEI007
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL ELEMENT.

PROJECT TITLE: PROCUREMENT DIRECTORATE TASK COST ANALYSIS (TCA) (D051)

PUIC: AM00MEI002
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL ELEMENT.

PROJECT TITLE: PRODUCT ASSURANCE (A056)

PUIC: AM00QAI002
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

ANALYZE THE MAJOR FUNCTIONS OF THE MSC PRODUCT ASSURANCE DIRECTORATES.

PROJECT TITLE: PRODUCTIVITY GAIN SHARING (D050)

PUIC: AM00MEI015
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

THE OBJECTIVE OF THIS STUDY IS TO ASSESS THE FUTURE OF PRODUCTIVITY BASED INCENTIVE SYSTEM (PBIS) AT DESCOM; DETERMINE PRODUCTIVITY MEASUREMENT SYSTEM REQUIREMENTS; ESTABLISH A DEPOT-LEVEL PBIS FRAMEWORK, AND PROTOTYPE A PBIS PLAN FOR LEAD.

PROJECT TITLE: PROVOST MARSHAL TASK COST ANALYSIS (TCA) (D042)

PUIC: AM00MEI008
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL ELEMENT.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: QA AMMC SURVEILLANCE TASK COST ANALYSIS (TCA) (D045)

PUIC: AM00MEI009 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

PROJECT TITLE: REDSTONE ARSENAL SPARKMAN BUILDING PROJECT (D026)

PUIC: AM00MEI001 THIS IS AN ANALYTICAL EVALUATION ON THE IMPACT OF CONSOLIDATION ON
DTIC NUMBER: ORGANIZATION WHICH ARE TO OCCUPY THE NEW BUILDING PLANNING FOR MICOM.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: REVIEW OF THE CCSS INVENTORY MODEL

PUIC: AMXSYK001 REVIEW THE COMMODITY COMMAND STANDARD SYSTEM (CCSS) INVENTORY MODEL IN
DTIC NUMBER: TERMS OF FORECAST ERRORS, EXACT ECONOMIC ORDER QUANTITY, MEAN DEMAND OF
CONTRACT NUMBER: EXPECTED ASSETS, PHASED DELIVERIES AND REPAIRABLE ITEMS.
SPONSOR: AMC
PERFORMER: AMSAA

PROJECT TITLE: STANDARDIZATION OF DEPOT LEVEL PROCUREMENT OF CAPITAL EQUIPMENT

PUIC: AMCSMK003 DEVELOPS THE MOST EFFICIENT AND STANDARDIZED PROCEDURE TO BE FOLLOWED BY
DTIC NUMBER: THE DEPOTS TO MINIMIZE TIME REQUIRED TO OBLIGATE FUNDS.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: STANDARDIZATION OF LIFE CYCLE DEVELOPMENT OF SOFTWARE ENGINEERING

PUIC: AMCDEK001 EXAMINE THE SOFTWARE APPROVAL CYCLE. ANALYZE SOFTWARE DEVELOPMENT PROCESS
DTIC NUMBER: OF SCHEDULES, TEST, AND EVALUATION, AND HOW INFORMATION IS DISSEMINATED.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: STANDARDIZATION OF MAJOR SUBORDINATE COMMAND READINESS DIRECTORATE

PUIC: AMCREK001 REVIEW THE MAJOR FUNCTIONS THAT READINESS DIRECTORATES SHOULD PERFORM AND
DTIC NUMBER: ASSESS THE STANDARDIZATION OF THOSE FUNCTIONS AT EACH MSC.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: STANDARDIZATION OF NONCOMMODITY COMMAND CENTRAL PROCUREMENT

PUIC: AMCPPK001 REVIEW THE CENTRAL PROCUREMENT PROCESSES WITHIN THE NONCOMMODITY COMMANDS
DTIC NUMBER: AND GEOGRAPHICALLY SEPARATED UNITS OF THE MAJOR SUBORDINATE COMMANDS TO
CONTRACT NUMBER: EVALUATE THE FEASIBILITY OF STANDARDIZING WORK CENTERS AND FUNCTIONAL
SPONSOR: AMC PROCESSES.
PERFORMER: MEA

PROJECT TITLE: STAS, ASSMT OF ELECTRICAL DISCHG PLASMA F/NBC COLLECTIVE PROTECTION

PUIC: SMCCRK003 TO PROVIDE CRDEC'S PHYSICAL PROTECTION DIRECTORATE AN INDEPENDENT
DTIC NUMBER: ASSESSMENT ON ELECTRICAL DISCHARGE PLASMA TECHNOLOGY FOR FUTURE
CONTRACT NUMBER: MILITARY COLLECTIVE PROTECTION SYSTEMS.
SPONSOR: AMC
PERFORMER: SCI SVCS PROG

PROJECT TITLE: SUPPLY AND SERVICES TASK COST ANALYSIS (TCA) (D047)

PUIC: AMOMEI010 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

PROJECT TITLE: TARGETS AND THREATS SIMULATOR (A075)

PUIC: AMCQAK003 ANALYZE THE PROCESS FOR THE DEVELOPMENT AND PROCUREMENT OF TARGETS AND
DTIC NUMBER: THREAT SIMULATORS TO DETERMINE EFFICIENCIES AND IDENTIFY WEAKNESSES. TEST
CONTRACT NUMBER: PROCESS NEEDS WILL BE EVALUATED TO ENSURE SUPPORTABILITY OF THE PROCESS.
SPONSOR: AMC
PERFORMER: MEA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: AMC-----

PROJECT TITLE: TDA PROCESSING, SECTIONS I, II, III (A052)

PUIC: AMCENI001 STUDY WILL REVIEW THE PROCESS USED TO DOCUMENT PERSONNEL AND
DTIC NUMBER: EQUIPMENT REQUIREMENTS WITHIN AMC.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: TOTAL QUALITY MANAGEMENT IN R&D (A064)

PUIC: AMCDEJ001 STUDY WILL ASSESS TQM AS IT RELATES TO PRODUCTIVITY THROUGH BASIC APPLIED
DTIC NUMBER: RESEARCH THROUGH ADVANCED DEVELOPMENT (6.1. - 6.3.) OF THE R&D CATEGORIES.
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

PROJECT TITLE: TRANSPORTATION BASOPS TASK COST ANALYSIS (TCA) (D046)

PUIC: AMXMEI011 THE STUDY WILL ORGANIZATIONALLY CUSTOMIZE TCA AT EACH MSC FOR THE PURPOSE
DTIC NUMBER: OF TRACKING TASK ACCOMPLISHMENT TIME AND FREQUENCIES AND IDENTIFYING OUT-
CONTRACT NUMBER: OF-TOLERANCE ITEMS WITHIN THE RANGE ESTABLISHED BY EACH ORGANIZATIONAL
SPONSOR: AMC ELEMENT.
PERFORMER: MEA

PROJECT TITLE: VALIDATION OF CHEMICAL CONTAMINATION CRITERIA

PUIC: AMXSYC005 DETERMINE WHETHER SOLDIER SURVIVABILITY AGAINST CHEMICAL FRAGMENTING
DTIC NUMBER: DA312184 MUNITIONS IS DOMINATED BY FRAGMENT EFFECTS, CHEMICAL EFFECTS ON BOTH.
CONTRACT NUMBER: STUDY IS EXPECTED TO LEAD TO A POSITION ON WHETHER OR NOT THE 10 G/M2 IS A
SPONSOR: AMC REALISTIC CRITERIA FOR MOPP SURVIVABILITY.
PERFORMER: AMSAA

PROJECT TITLE: VIRTUAL ATTRITION: CONSIDERATIONS FOR MINEFIELDS

PUIC: AMCDEI003 FORMULATE AND EXECUTE A VARIETY OF METHODS TO ADDRESS VIRTUAL ATTRITION AS
DTIC NUMBER: DA312719 IT RELATES TO MINE AND BARRIER WARFARE.
CONTRACT NUMBER: N/A
SPONSOR: AMC
PERFORMER: AMSAA

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-----SPONSOR: AMC-----

PROJECT TITLE: WARRANTY IMPLEMENTATION (A074)

PUIC: AMCQAK001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: AMC
PERFORMER: MEA

THIS STUDY WILL REVIEW THE WARRANTY IMPLEMENTATION PROCESS WITH EMPHASIS ON COST/BENEFIT RATIO AND AMC'S RETURN ON INVESTMENT.

PROJECT TITLE: Army Support Options Study

PUIC: SAMRML001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: ASA (MRA)
PERFORMER: CAA

The purpose of ASOS is to determine Army capabilities that could be used to support Federal and state non-warfighting missions.

PROJECT TITLE: Reserve Component Force Structure Allowance (RCFSA)

PUIC: SAMRMO01
DTIC NUMBER: BIK40B
CONTRACT NUMBER:
SPONSOR: ASA (MRA)
PERFORMER:

A methodology which, given a specific end strength and force requirement, will establish the number of positions that may be authorized in the Reserve Component to take full advantage of demography, individual training programs, levels of authorization and related readiness, urgency of need/availability and force integration, e.g., round out and CAPSTONE.

PROJECT TITLE: Global Deployment Analysis System Phase II

PUIC: CSCACL001
DTIC NUMBER: DA331961
CONTRACT NUMBER: MDA90389C0148
SPONSOR: CAA
PERFORMER: STANLEY ASSO.

GDAS, a high resolution model for simulation of strategic deployment, will be part of an integrated ADP system encompassing mobilization, deployment, and combat operations. Based on system design under GDAS-I, GDAS-II provides for implementation of a fully functional model, documentation, and large scale testing.

PROJECT TITLE: Global Deployment Analysis System Phase III

PUIC: CSCACM002
DTIC NUMBER: DA331961
CONTRACT NUMBER: MDA90389C0148
SPONSOR: CAA
PERFORMER: STANLEY ASSO.

GDAS, a high resolution model for simulation of strategic deployment, will be part of an integrated ADP system encompassing mobilization, deployment, and combat operations. Based on design and implementation under GDAS I-II, GDAS III provides for expanded testing, refinement, training, and a multi-user system.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: CAA -----

PROJECT TITLE: NEXT GENERATION WARGAME

PUIC: CSCABM002 DEVELOP AND TEST INTERACTIVE WARGAME FOR USE IN ASSESSING OPLANS AND
DTIC NUMBER: CONPLANS IN A BROAD SPECTRUM OF ENVIRONMENTS.
CONTRACT NUMBER:
SPONSOR: CAA
PERFORMER: TBD

PROJECT TITLE: ARMY IMPLEMENTATION OF GRADUATED MOBILIZATION RESPONSE (GMR)

PUIC: DALOPL006 Implementation of GMR will ensure that all functional elements are
DTIC NUMBER: conducting mobilization planning with consistent assumptions and in a
CONTRACT NUMBER: compatible format to ensure a balanced force is planned during peacetime
SPONSOR: DCSLOG within realistic capabilities. This study will develop a plan of action
PERFORMER: TASC/PLO for implementing the GMR concept into planning.

PROJECT TITLE: ARMY PROCEDURES FOR CONTRACTING COMMERCIAL TRAVEL OFFICES

PUIC: DALOTM003 Study will expedite Army's goal of meeting DoD objectives of competitive a
DTIC NUMBER: cquisition of travel services in a timely and cost-effective manner. Army
CONTRACT NUMBER: must reevaluate its current concept of totally centralizing management of
SPONSOR: DCSLOG all contracting of commercial travel offices.
PERFORMER:

PROJECT TITLE: CLASS III AUTOMATION SYSTEMS

PUIC: DALOTM006 Due to Operation Desert Shield/Storm experience, an automated system is ne
DTIC NUMBER: ed to eliminate or reduce problems of over/under estimates of requiremen
CONTRACT NUMBER: ts, thereby allowing for better and more efficient use of limited delivery
SPONSOR: DCSLOG assets. System will assist in the establishment of priorities for moveme
PERFORMER: CAA nt of fuel.

PROJECT TITLE: COMPUTER ANALYSIS OF THE EFFECT OF FUNDING DECISIONS

PUIC: DALORM001 Analyze a method of prioritizing funding requests from the field that woul
DTIC NUMBER: d provide visibility of the effects of management decisions. The scope is
CONTRACT NUMBER: also to focus on depot maintenance budget decisions.
SPONSOR: DCSLOG
PERFORMER:

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-----SPONSOR: DCSLOG -----

PROJECT TITLE: CONSUMPTION RATES FOR CHEMICAL DEFENSE EQUIPMENT *

PUIC: DALOSM002 Develop consumption rates of CDE items resulting from detailed theater-level (SHA) chemical campaign analysis and use the consumption rates as a basis for developing replacement factors and generating war reserve requirements of CDE items. Once base methodology is established, the data can be used to analyze other scenarios.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: Chairman Program Assessment FY94-99

PUIC: DALOBM003 Provide data base for evaluation of the mobility requirements for the Chairman's Program force. Data base will be in MORSA format and unit movement data in short tons, measurement tons and square feet.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: DEPOT MAINTENANCE MOBILIZATION FORECASTING

PUIC: DALOS1004 For both major end item and secondary item mobilization repair, determine the specific variables that must be considered for a realistic computation
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: LMI

PROJECT TITLE: European Trans Rqmts for Backhaul of Pers/Cargo

PUIC: DALOBM001 Aggregate the total amount of retrograde cargo traveling by US and HNS highway to determine whether a transportation force structure "plus up" to support retrograde is justified. Analysis will include a detailed examination of HET requirements and explore whether a "retrograde force structure planning factor" is feasible for planning.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: IMPLEMENTATION PLAN ARMY STOCK FUNDING (ASF) DEPOT REPARABLES

PUIC: DALORK012 IF THE DECISION WERE MADE TO BRING AMC-MANAGED DEPOT LEVEL REPARABLES INTO THE ARMY STOCK FUND (ASF) AN IMPLEMENTATION PLAN TO ACCOMPLISH THIS OBJECTIVE MUST BE IN PLACE. NONAVAILABILITY OF A COMPREHENSIVE IMPLEMENTATION PLAN WILL RESULT IN PIECEMEAL IMPLEMENTATION PLAN AND LESS THAN MAXIMUM USE BEING MADE OF CURRENTLY LIMITED RESOURCES.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CONTRACTOR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSLOG -----

PROJECT TITLE: IMPROVE MOBILITY OUTLOADING AND CONTAINERIZATION

PUIC: DALOTM004 Determine the benefits to be gained by a brigade deploying from mobilization station to foxhole, using a modern seamless transportation infrastructure and doctrine versus that same unit deployed under Desert Shield/Storm
DTIC NUMBER: on station to foxhole, using a modern seamless transportation infrastructure
CONTRACT NUMBER: re and doctrine versus that same unit deployed under Desert Shield/Storm
SPONSOR: DCSLOG transportaion infrastructure.
PERFORMER:

PROJECT TITLE: INFORMATION FLOW FOR STRATEGIC DEPLOYMENTS

PUIC: DALOTM002 Determine methods of improving flow of strategic unit deployment movement data to enhance decision and planning at all levels of command. Study will
DTIC NUMBER: provide blueprint of what the Army needs to do to improve unit deployment
CONTRACT NUMBER: information flow.
SPONSOR: DCSLOG
PERFORMER: ?

PROJECT TITLE: Logistical Implication of CFE

PUIC: DALOPL005 Determine the Army "equipment dividend" and other directly related logistics implications of the anticipated draw down of US Forces due to CFE negotiations. Include the projected impact on industrial mobilization requirements and unit readiness elsewhere in the Army
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: Nonmobile Unit Weight Study

PUIC: CAALGM003 Unit nonmobile weights are a critical element in a number of CAA studies. Methods used in determining these factors have not been examined in a number of years. The recent European Transportation Req. for Backhaul of Personnel/Cargo Study(ETRANS) found that certain unit related equipment may not be included in nonmobile weight calculations.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: SALES TO FOREIGN COUNTRIES AND THE U.S. PRODUCTION BASE

PUIC: D LOSK007 THE U.S. USES VARIOUS MEANS TO PROTECT, PRESERVE, AND ENHANCE THE U.S. DEFENSE PRODUCTION BASE. FOR REASONS OF FOREIGN POLICY, STANDARDIZATION OF DEFENSE EQUIPMENT HAS ALLOWED FOREIGN COUNTRIES TO OBTAIN U.S. TECHNOLOGY IN ORDER TO PRODUCE ITEMS WHOSE PRODUCTION IS CONSIDERED HIGHLY IMPORTANT FOR MAINTENANCE OF U.S. BASE. NEED TO REVIEW OVERALL MGMT PRODUCTION BASE.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSLOG
PERFORMER:

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSLOG -----

PROJECT TITLE: SHELF-LIFE STOCK MANAGEMENT

PUIC: DALOSK010 MANAGEMENT POLICIES PERTAINING TO SHELF-LIFE STOCKS NEED REVISION. THE
DTIC NUMBER: NUMBER OF CHEMICAL DEFENSE EQUIP STOCKS REQUIRING SHELF-LIFE MANAGEMENT IS
CONTRACT NUMBER: IN EXCESS OF 300. YEAR-BY-YEAR EXTENSIONS OF EXPIRATION DATA FOR MOST ITEM
SPONSOR: DCSLOG S MAKE IT DIFFICULT FOR THE RETAIL CUSTOMER TO FORECAST FUNDING REQUIREMEN
PERFORMER: CONTRACTOR TS AND TO SUBMIT REQUISITIONS ON A TIMELY BASIS.

PROJECT TITLE: Strategic Deployment Review Study

PUIC: DALOBM002 A comparison of TRANSMO model output to actual deployment data
DTIC NUMBER: collected from Desert Shield deployment to test/validate model
CONTRACT NUMBER: assumptions and planning factors.
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: TRANSPORTATION OFFICE - IMPACT OF MODERNIZATION

PUIC: DALOTM005 The development of multiple software automation systems, new computer hard
DTIC NUMBER: ware proliferation, contract operations, and conversions to GSA fleet oper
CONTRACT NUMBER: ations have dramatically changed the operation of Installation Transportat
SPONSOR: DCSLOG ion Offices, yet the incorporation of these separate new methods has not
PERFORMER: been analyzed as a total system.

PROJECT TITLE: UNIT EQUIPMENT WEIGHT/CUBE REDUCTION

PUIC: DALOTM007 Study will provide an assessment of various engineering methods that will
DTIC NUMBER: be beneficial to the Army in its efforts to facilitate depoloyability in
CONTRACT NUMBER: the 21st Century.
SPONSOR: DCSLOG
PERFORMER:

PROJECT TITLE: VALIDATION OF MICROFASTALS-EXPANDED (MF-S VAL)

PUIC: DALOPL010 Study will examine the MICROFASTALS-Expanded Model as designed by LEA and
DTIC NUMBER: compare its outputs with those of the official Army CS and CSS force
CONTRACT NUMBER: structuring model, the Force Analysis Simulation of Administrative and
SPONSOR: DCSLOG Logistic Support (FASTALS) model.
PERFORMER: USACAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSLOG -----

PROJECT TITLE: Validation of MICROFASTALS Expanded

PUIC: DALOPM010 This study examines the MICROFASTALS Expanded Model by comparing the model
DTIC NUMBER: to FASTALS. The objective is to validate the model and identify the
CONTRACT NUMBER: limitations of the model.
SPONSOR: DCSLOG
PERFORMER: CAA

PROJECT TITLE: ADVANCED CONVENTIONAL MUNITIONS VERSUS NUCLEAR WEAPONS--COST VS BENE

PUIC: DAMOWM002 FOLLOW-ON STUDY TO ARMY NUCLEAR FIRE SUPPORT STUDY-FUTURE. INTENT OF THIS
DTIC NUMBER: BIN48B EFFORT WILL BE TO DETERMINE THE COST/BENEFIT FACTORS ASSOCIATED FROM THE U
CONTRACT NUMBER: SE OF ADVANCED CONVENTIONAL MUNITIONS AND NUCLEAR WEAPONS, OR A MIX THEREO
SPONSOR: DCSOPS F TO PURSUE NATIONAL OBJECTIVES.
PERFORMER: CAA

PROJECT TITLE: AIRLAND BATTLE-FUTURE CHEMICAL UNIT REQUIREMENTS

PUIC: DAMOWM008 THIS STUDY WILL ANALYZE THE CHANGES REQUIRED IN CHEMICAL UNIT FORCE STRUCT
DTIC NUMBER: CBN25K URE IN LIGHT OF THE EMERGING AIRLAND BATTLE-FUTURE CONCEPT AND THE POTENTI
CONTRACT NUMBER: AL PROLIFERATION OF CHEMICAL AGENT PRODUCTION BY THIRD WORLD COUNTRIES.
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: ARMY Long-Range Stationing Study

PUIC: DAMOFLO28 Examine the stationing of the force as result of draw down and restructuri
DTIC NUMBER: ng process following reduced Soviet threat and shrinking defense spending.
CONTRACT NUMBER: The product will be a recommended stationing plan with alternatives that
SPONSOR: DCSOPS accomodate Army's strategic training, mobilization, and deployment requir-
PERFORMER: TBD ments in the 21st century.

PROJECT TITLE: ARMY NUCLEAR FIRE SUPPORT-FUTURE: EXCURSIONS TO OTHER REGIONS

PUIC: DAMOWM001 BUILDING FROM LESSONS LEARNED FROM ONGOING STUDY, "ARMY NUCLEAR FIRE SUPPO
DTIC NUMBER: BIK39E RT STUDY-FUTURE," THIS STUDY WILL EXPLORE POSSIBLE NEEDS OF THE ARMY FOR
CONTRACT NUMBER: AN ORGANIC TACTICAL NUCLEAR WEAPON(S) TO SUPPORT CONFLICTS OCCURRING OUTSI
SPONSOR: DCSOPS DE THE AREAS DIRECTED IN THE FIRST STUDY.
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS-----

PROJECT TITLE: ARMY SPECIAL ELECTRONIC MISSION AIRCRAFT (ASEMA) SURV

PUIC: DAMOFM011 STUDY WILL REVIEW AND DETERMINE REQUIRED ASEMA MISSION PROFILES BASED ON
DTIC NUMBER: CBK05E PROJECTED MISSION EQUIPMENT FOR VARIOUS SCENARIOS. STUDY WILL REVIEW THREE
CONTRACT NUMBER: AT AND THEN DETERMINE WHAT SURVIVABILITY MEASURES, ACTIVE & PASSIVE, WILL
SPONSOR: DCSOPS BE REQUIRED TO ALLOW MISSION ACCOMPLISHMENT AND ENSURE SURVIVABILITY--TO
PERFORMER: INCLUDE TRADEOFFS BETWEEN SURVIVABILITY AND MISSIONS AND SENSOR OPTIONS.

PROJECT TITLE: AVIATION UAV'S LETHAL/NON-LETHAL

PUIC: DAMOFM009 THE STUDY WILL DETERMINE THE ARMY AVIATION NEEDS FOR UAVS, LETHAL AND NON-
DTIC NUMBER: CBP43I LETHAL IN AIRLAND OPERATIONS.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER:

PROJECT TITLE: Analysis of Smart Munitions Effectiveness

PUIC: DAMOFL006 Determine what levels of signature reduction technologies are required to
DTIC NUMBER: significantly degrade the performance of smart munitions and what levels
CONTRACT NUMBER: of reduction the threat or Blue vehicles must incorporate to reduce their
SPONSOR: DCSOPS vulnerability to these type weapons.
PERFORMER: IITRI

PROJECT TITLE: Army Force Planning Data & Assumption - FY 95/2001

PUIC: DAMOBM005 The AFPDA provides the Army Staff and other Army agencies and commands
DTIC NUMBER: in one DA-approved reference document, common user data and assumptions
CONTRACT NUMBER: that support the Army PPBES. Specifically, the AFPDA documents the key
SPONSOR: DCSOPS input data and assumptions provided to CAA and reviewed by the DA Staff
PERFORMER: CAA for use in force planning studies and analyses such as SRA and OMNIBUS.

PROJECT TITLE: Army Integrated Mobilization Study

PUIC: DAMOBM009 To identify ODS(FY91), European(FY99), and MRC-E, and MRC-W(FY99), and
DTIC NUMBER: cbt spt, and cbt svcs spt force structures and timelines; Personnel-
CONTRACT NUMBER: casualty losses and loss rates; equip-Wartime replacement factors for
SPONSOR: DCSOPS major items; Ammo-Cbt consumption for the campaign; Fuel-Wartime con-
PERFORMER: CAA sumption for tracked vehicles, wheeled vehicles, and helicopters; Log

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Army International Activities Measures of Effectiveness.

PUIC: DAMOSL002 Identify a means of measuring the effectiveness of competing international activity strategies for their structuring and integration to ensure consistency with U.S. interests and security objectives. Additionally, identify ways to optimize use of limited resources or in-country support to Army international activities.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: TBD

PROJECT TITLE: Army Nuclear Fire Support - Future

PUIC: DAMOBMO11 The study will focus on nuclear weapons capabilities and requirements in support of the Army in the year 2000 time frame. Analysis will be performed on selected regional conflicts in the context of the Army's evolving Airland Operations doctrine. The study will be accomplished in four phase (NEA, SWA, Europe and combined implications).

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: Army Strategic Force Architecture

PUIC: DAMOBMO03 Plan and integrate an Agency-wide review of roles, capabilities and composition of the total force in the emerging security environment. Develop and recommend a base force construct to meet essential missions and requirements, assess risks, and develop necessary implementing and supporting principles.

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: Army Strategic Force Architecture 92

PUIC: DAMOBMO15 Plan and integrate an agency wide review of the capabilities and composition of the total force to support the National Military Strategy. Determine essential Army roles and missions using political-military gaming and other tech. Determine the above the line force required by synthesizing theater simulation results and other force planning techniques. Develop

DTIC NUMBER:

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: CAA

PROJECT TITLE: BIOLOGICAL WARFARE (BW) HAZARD STUDY

PUIC: DAMOHMO13 DEVELOP ACCURATE METHOD FOR PREDICTING HAZARD FROM INCREASING THREAT OF BIOLOGICAL AGENTS WHEN EMPLOYED AS WEAPONS OR BY TERRORISTS. THIS STUDY WILL INVESTIGATE USE OF DIFFERENT METHODOLOGIES AND MODELS INCORPORATING LATEST TECHNOLOGIES FOR PREDICTING HAZARDS FROM BW AGENTS ON REAL-TIME BASIS, INCLUDING 3-DIMENSIONAL EFFECTS OF COMPLEX TERRAIN.

DTIC NUMBER: UHO16M

CONTRACT NUMBER:

SPONSOR: DCSOPS

PERFORMER: LOS ALAMOS NL

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: CHEMICAL DETERRENCE WITHOUT CHEMICAL WEAPONS

PUIC: DAMOWM007 ASSES ABILITY OF U.S. FORCES TO CONDUCT COMBAT OPERATIONS IN A THEATER CHARACTERIZED BY THREAT FORCE EMPLOYMENT OF CHEMICAL AGENTS AND THE INABILITY OF U.S. FORCES TO RETALIATE IN KIND.
DTIC NUMBER: BIL51I
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: CHEMICAL WARFARE (CW) HAZARD STUDY

PUIC: DAMOWM012 DEVELOP AN ACCURATE METHOD OF PREDICTING, IN REAL TIME, LIQUID AND VAPOR HAZARDS ON THE BATTLEFIELD RESULTING FROM EMPLOYMENT OF CHEMICAL WEAPONS.
DTIC NUMBER: UH016M
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: BDM CORP

PROJECT TITLE: Chemical Unit Requirements Study

PUIC: DAMOBM004 Analyze the requirements for the chemical unit force structure in light of Army force structure reductions, changes in strategic Army mission, and proliferation of chemical agent production by third world countries.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Chemical Unit Requirements Study, Phase II

PUIC: DAMOBM016 Determine changes in Total Army Analysis 96 force structure required as result of chemical unit requirements (CURE) I. The study will postulate threat chemical laydown consistent with the assessment of projected chemical warfare capabilities of emerging threat regional powers.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Conventional Armed Forces Europe (CFE) Talks--Force Struct & Modern

PUIC: DAMOFJ026 Provide analytical support to CFE Talks through corp-level analyses. Analyze various force structures using CORBAN model. Determine possible revisions to Army force structure, procurement priorities, and operational concepts.
DTIC NUMBER:
CONTRACT NUMBER: DAAL0288D0013
SPONSOR: DCSOPS
PERFORMER: BDM

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Conventional Forces Europe (CFE) Warfighting Analysis

PUIIC: DAMO-FDG Develop and analyze alternative warfighting concepts to recommend
DTIC NUMBER: direction Army should take in doctrine, force structure, and modernization
CONTRACT NUMBER: DABT608901424 using VECTOR model.
SPONSOR: DCSOPS
PERFORMER: VRI

PROJECT TITLE: Deep Strike Chemical Weapons Study--Update 91

PUIIC: DAMOWL003 Update and evaluate a 1990 study assessing the role of a deep strike
DTIC NUMBER: weapons system, such as chemical Army Tactical Missile System (ATACMS),
CONTRACT NUMBER: and the role of anticipated unitary/binary deep-strike capability in the
SPONSOR: DCSOPS 1996 time frame. The study will concentrate on the N.E. and S.W. Asia
PERFORMER: IDA theaters.

PROJECT TITLE: Desert Shield Strategic Lessons Learned

PUIIC: DAMOBM007 Develop strategic lessons learned from operation Desert Shield operation
DTIC NUMBER: Desert Storm and follow-up operations and appropriate implementing
CONTRACT NUMBER: recommendations concerning HQDA policy and procedures.
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Expanded Force Employment Study

PUIIC: GAAOPL002 This study will document and analyze non-traditional use of Army forces
DTIC NUMBER: involving less than 50 personnel & operations not captured by FES. EFES
CONTRACT NUMBER: database & report will include the actual units, personnel & mission
SPONSOR: DCSOPS involved in each operation, the composition of the force, and the home
PERFORMER: CAA station of the units. The study will include Special Operations Forces..

PROJECT TITLE: FORCE CAPABILITIES FOR CONTINGENCY OPERATIONS

PUIIC: DAMOZM002 THIS STUDY WILL ANALYZE FORCE CAPABILITIES OF ALTERNATIVE FORCE STRUCTURES
DTIC NUMBER: BIM12A , ACTIVE/RESERVE COMPONENT MIXES, FORCE READINESS LEVELS AND FORCE AVAILAB
CONTRACT NUMBER: ILITY PROJECTIONS, ALTERNATIVE EQUIPMENT MODERNIZATION OPTIONS, PROCUREMEN
SPONSOR: DCSOPS T STRATEGIES AND PRIORITIES, AND INVESTMENT-TRADEOFFS IN THE CONTEXT OF
PERFORMER: VRI CONTINGENCY OPERATIONS.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: FORCE STRUCTURE & MODERNIZATION ANALYSIS

PUIC: DAMOFM001 CONDUCT RESPONSIVE (REAL TIME) ANALYSIS IN SUPPORT OF MANAGEMENT OF HIGH
DTIC NUMBER: CBK44C PRIORITY MODERNIZATION PROGRAMS. WILL EVALUATE POST-DESERT SHIELD FORCE-
CONTRACT NUMBER: ON-FORCE ISSUES, TO INCLUDE SWING CORPS AND REGIONAL FORCE DEPLOYMENT AT
SPONSOR: DCSOPS CORPS LEVEL. FOCUS WILL BE ON CONTRIBUTION TO FORCE EFFECTIVENESS OF SYS-
PERFORMER: TBD TEMS FOR DIFFERENT FORCE MIXES USING ALB-F DOCTRINE.

PROJECT TITLE: FORWARD AREA ARMAMENT REFUELING POINTS (FAARP) REQUIREMENTS

PUIC: DAMOFM008 THE STUDY WILL DETERMINE REQUIREMENTS FOR FORWARD AREA ARMAMENT REFUELING
DTIC NUMBER: CBO05I POINTS IN AIRLAND OPERATIONS.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER:

PROJECT TITLE: FUTURE ATTACK ROTORCRAFT (RGTS)

PUIC: DAMOFM007 THIS STUDY WILL DETERMINE THE NEED FOR A FUTURE ATTACK (FOLLOW-ON TO
DTIC NUMBER: CBN40K APACHE) ROTORCRAFT IN AIRLAND OPERATIONS.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER:

PROJECT TITLE: Force Design - 90's and Beyond

PUIC: DAMOFL019 This study will identify evolving conditions affecting force design in the
DTIC NUMBER: 1990's and beyond. Based on potential scenarios, develop cause-effect-
CONTRACT NUMBER: impact relationships of the same. Depict potential future force design
SPONSOR: DCSOPS scenarios (forces, systems, etc) to meet future needs. This complements
PERFORMER: TBD a Center of Military History study of force design initiatives 1939-1989.

PROJECT TITLE: Force Reductions and Future Army Structure Analysis

PUIC: DAMOFK020 Analysis to increase Army's understanding of the warfighting implications
DTIC NUMBER: NONE of alternative force structure and modernization options in the context of
CONTRACT NUMBER: DABT6089D1424 global and regional mission requirements.
SPONSOR: DCSOPS
PERFORMER: VRI

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Force Structure and Force Planning

PUIC: DAMOZL001 Analyze impact on force capability of alternative equipment modernization options, alternative conventional force structures, active/reserve component mixes, force readiness levels, and force availability projections.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS Analysis will be to the 2006 timeframe.
PERFORMER: TBD

PROJECT TITLE: GLOBAL FORCE ALLOCATION MODEL, METHODOLOGY IMPROVEMENT

PUIC: DAMOBM023 GLOFAM,MI IS A LINEAR PROGRAM MODEL DESIGNED TO PROVIDE RAPID RESOLUTION OF PROBLEMS REQ. THE SPECIF. OF U.S. UNITS, BY NUMBER AND TYPE, TO MEET A GIVEN THREAT WITH A DESIRED LEVEL OF FORCE. WARNING TIME, RESERVE AVAIL., DEPLOYMENT CAPABILITY, EQUIPMENT MODERN. STATUS, AND ALLIED FORCES ARE THE INPUT VARI.. THE OUTPUT CONSISTS OF THE ALLOCATION OF U.S. UNITS ACCOM.BY
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Helicopter Modernization Plan 1992

PUIC: CAAOPL001 To provide an analytical framework that will enable force developers to evaluate a alternatives for aviation systems modernization and to determine the quantities of aviation systems that should be procured, maintained, life extended, and transferred from the active force to meet modernization, force structure, and readiness goals.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: IN-FLIGHT SURVIVABILITY OF DEEP ATTACK MISSILES

PUIC: DAMOFK012 Analyze inflight survivability of deep fires missiles and determine requirements for SEAD and coordinated multiple missile missions. Supports POM development and milestone decisions.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: ARES

PROJECT TITLE: INTEGRATION OF CBW MODELS INTO TACTICAL CONTROL SYSTEMS

PUIC: DAMOHW014 DETERMINE FEASIBILITY OF INTEGRATING A CBW MODELING CAPABILITY INTO ARMY TACTICAL CONTROL SYSTEMS, SUCH AS MCS OR ACCS.
DTIC NUMBER: UH023K
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: IDA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Joint Chemical Equipment Replacement Rates

PUIC: DAMOBM013 Current factors used to determine replacement rates for chemical defense
DTIC NUMBER: equipment (CDE) are out of date and often have never been developed for
CONTRACT NUMBER: recent CDE fieldings CHEMRATES will update rates, and create new ones
SPONSOR: DCSOPS where needed. SWA and NEA regional conflicts will be analyzed
PERFORMER: CAA

PROJECT TITLE: Joint Military Net Assessment 92

PUIC: DAMOBM020 Provide movement data bases for regional scenarios in support of army
DTIC NUMBER: forces. These data bases will include short ton, measurement ton, and
CONTRACT NUMBER: square feet data for each unit on the force. This information will be
SPONSOR: DCSOPS provided in MORSA data for input into the MIDAS model.
PERFORMER: CAA

PROJECT TITLE: Joint Military Net Assessment, Army Mobility Rqmts--1990

PUIC: DAMOSK017 Develop tailored data bases for NATO, MRC West, MRC East, and LRC which re
DTIC NUMBER: flect Army strategic movement requirements to support the OJCS J-4 mobil
CONTRACT NUMBER: y analysis for the Joint Military Net Assessment.
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: MOBILIZATION ANALYSIS SUPPORT

PUIC: DAMOZM001 ASSIST ODCSOPS TO INTEGRATE FUNCTIONAL AREA SOLUTIONS AND APPLY A COST-BE
DTIC NUMBER: EFIT TRADE-OFF METHODOLOGY THAT IDENTIFIES: THE STRATEGIC AND OPERATIONAL
CONTRACT NUMBER: IMPACTS OF SHORTFALLS; BENEFITS OF PROPOSED SOLUTIONS; AND TECHNIQUES FOR
SPONSOR: DCSOPS ASSESSING THE RELATIVE IMPORTANCE OF THE SOLUTIONS.
PERFORMER: SRA/VRI

PROJECT TITLE: MOBILIZATION REQUIRMENTS IMPLEMENTATION PLAN/AMOPS, CH 9

PUIC: CEESCK002 PER 12 MAY 89 MEMO SIGNED BY MG SMITH, THIS STUDY WILL UPDATE CHAPTER 9,
DTIC NUMBER: PENDING AMOPS, TO CONFORM TO THE DEFENSE PLANNING GUIDANCE ON TOTAL MOBILIZATION.
CONTRACT NUMBER: NA
SPONSOR: DCSOPS
PERFORMER: CEESC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Major Regional Contingency - Deployment Analysis

PUIC: DAMO8M021 Anticipated requirements to conduct deployment analysis for major regional
DTIC NUMBER: contingency in support of theater commander.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Modernization Readiness Category

PUIC: DAMO8M010 Develop a readiness measurement tool that expresses a unit's combat
DTIC NUMBER: potential as a fraction of its TRADOC TO&E design potential. Measure
CONTRACT NUMBER: may be incorporated into Unit Status Reporting System (AR 220-1).
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: NUCLEAR STOCKPILE/FORCE STRUCTURE STUDY

PUIC: DAMO8M003 THE INTENT OF THIS STUDY IS TO DETERMINE THE APPROPRIATE ARMY NUCLEAR STOC
DTIC NUMBER: B1043E KPILE NECESSARY TO SUPPORT TWO CONTINGENCIES CONCURRENTLY AND THE FORCE ST
CONTRACT NUMBER: RUCTURE NECESSARY TO STORE, DEPLOY, AND EMPLOY THE WEAPON SYSTEM(S).
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: NUCLEAR SURVIVABILITY REQUIREMENTS ANALYTIC TOOL

PUIC: DAMO8M011 UPDATE AND/OR DEVELOP A NUCLEAR SURVIVABILITY MODULE FOR VIC OR EAGLE FOR
DTIC NUMBER: U4N52J USE IN THE COMBAT DEVELOPMENTS PROCESS TO PERFORM PARAMETRIC ANALYSES OF V
CONTRACT NUMBER: ARIOUS METHODS OF ENSURING MATERIEL SYSTEM SURVIVABILITY FROM THREAT BATTLE
SPONSOR: DCSOPS FIELD NUCLEAR WEAPONS USE.
PERFORMER:

PROJECT TITLE: Nuclear Analytic Nuclear Model

PUIC: DAMO8M002 Nuclear effects model embedded stochastically in simulation (NEMESIS)
DTIC NUMBER: implementation contract to develop the Theater Analytic Nuclear
CONTRACT NUMBER: MC 9038801000 Model.
SPONSOR: DCSOPS
PERFORMER: SAIC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Nuclear Blast Analysis Study

PUIC: DAMOWK002 Develop improved correlation between previous atmospheric nuclear blast test data and data being obtained through conventional high explosive nuclear simulation tests. Summarize damage definitions & damage concepts for dynamic & overpressure effects, develop whole body motion analytic tech, formulate pgm to extend component damage knowledge, apply results, produce data

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: Nat Lab

PROJECT TITLE: OMNIBUS-95 DA Deployment Analysis

PUIC: DAMOBM019 Provides Deployment Analysis and Closures for major combat units considering unit availability and current capability of lift system in support of OMNIBUS-95 capability study

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Op Read Anal-Tot Log Read Sust Anal FY93

PUIC: DAMOOJ001 Assesses time phased capability of the Army to mobilize, deploy, fight, and sustain end FY 93 forces in Europe in the context of IPS. Study currently on hold pending decision by sponsors on the need for results for FY93 vs FY95

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Post Convention Forces Europe Treaty II

PUIC: DAMOBM022 Evaluate the impact of the Conventional Forces Europe (CFE) Treaty on the defense of Europe. Determine key verification and monitoring issues for the Army Staff. Update previous work in view of new threat estimates, and new NATO force planning and operational concepts.

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Review of Calaper Input Factors (RCIF)

PUIC: DAMOBM014 A review & update of all input data and non-simulated consumption factors currently being used in the calaper requirements process. The last-thorough input "SCRUB" of data for the process was accomplished in the spring of 1986 at a CAA Data Seminar, in support of the P-93 Requirements study

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS-----

PROJECT TITLE: Role of Army In Strategic Environment in the 21st Century

PUIC: DAMOSJ002 Identify technical and tactical terms of battle for the 21st century;
DTIC NUMBER: identify long range strategic stationing, deploying, and operating options
CONTRACT NUMBER: for the 21st century (out to 2015); project a vision of combat in the 21st
SPONSOR: DCSOPS century, including consideration of joint and combined operations.
PERFORMER: MIT, CSC, ESC

PROJECT TITLE: SCENARIO HANDBOOK DEVELOPMENT

PUIC: DAMOBM024 SCENARIOS SUPPORT ANAL. FOR COMBAT DEVEL., TRAINING, FORCE DEVEL., PPBES,
DTIC NUMBER: MATERIAL ACQUISITION DECISI., AND ASSESSMENT OF US FORCE CAPAB. UNDER ALT.
CONTRACT NUMBER: OPERATIONAL PLANS. GUIDANCE ON THE SELECTION, DEVEL. AND/OR REFINEMENT OF
SPONSOR: DCSOPS SCENARIOS IS TO BE DEVELOPED AND PRESCRIBED IN THIS STUDY. THE SCENARIO
PERFORMER: CAA HANDBOOK WILL HAVE A WIDE RANGING APPLI., FROM POLITICO-MIL. GAMING AND

PROJECT TITLE: Soviet Troop Control Procedures

PUIC: DAMOZI006 TO DEVELOP AND PRESENT A SET OF INSTRUCTIONAL MATERIAL WHICH WILL PERMIT
DTIC NUMBER: US ARMY TO DEVELOP A GREATER FAMILIARITY WITH THE SOVIET TROOP CONTROL
CONTRACT NUMBER: MDA9038801000 SYSTEM.
SPONSOR: DCSOPS
PERFORMER: SAIC

PROJECT TITLE: Strategic Mobility Alternatives

PUIC: DAMOBM008 A deployment/cost analysis to determine the relative merits of various
DTIC NUMBER: strategic mobility alternatives to improve force closure times for units
CONTRACT NUMBER: deploying to a MRC-East & MRC-West type scenario. Alternatives to be
SPONSOR: DCSOPS considered are preposition of Army equipment afloat, increase fast sea-
PERFORMER: CAA lift, and enhancements to the ready reserve fleet.

PROJECT TITLE: Support Force RQMT Analysis - 2001 Deployment

PUIC: DAMOBM018 Study provides deployment closures for major combat units and analysis in
DTIC NUMBER: support of SRA-2001 Regional Contingencies.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Support Force Requirements Analysis - 1999

PUIC: DAMOBM001 SRA determines the doctrinal requirement for nondivisional support
DTIC NUMBER: forces necessary to support a given cbt force (the objective force) in a
CONTRACT NUMBER: given, scenario or scenarios (generally the DPG IPS). The doctrinal
SPONSOR: DCSOPS requireme...c is then compared to the support forces projected to be
PERFORMER: CAA available in the study year in order to assess risks.

PROJECT TITLE: TARGETING AND ATTACK OF CRITICAL RELOCATABLE TARGETS

PUIC: DAMOFM010 DETERMINE THE BEST APPROACH FOR DETECTION, IDENTIFICATION, LOCATION, AND
DTIC NUMBER: CBO25E ATTACK OF CRITICAL RELOCATABLE TARGETS. THIS STUDY WILL EXAMINE CANDIDATE
CONTRACT NUMBER: TECHNOLOGIES FOR SENSOR(S), SENSOR PLATFORM, WEAPON, AND WEAPON DELIVERY
SPONSOR: DCSOPS SYSTEMS WHICH WILL ADDRESS DEFICIENCY.
PERFORMER:

PROJECT TITLE: THEATER NUCLEAR DOCTRINE STUDY

PUIC: DAMOWM004 THIS STUDY WILL PROVIDE A BASIS FOR IN-DEPTH ANALYSIS OF NUCLEAR WARFARE A
DTIC NUMBER: BIL51B T THE THEATER LEVEL. THE SUTDY WOULD FOCUS ON DOCTRINAL ISSUES WHEN AND H
CONTRACT NUMBER: OW TO DEPLOY AND EMPLOY STRATEGIC NUCLEAR FORCES, THE COMMAND AND CONTROL
SPONSOR: DCSOPS PROBLEMS EXISTENT WITH JOINT OPERATIONS, AND ATTENDANT POLITICAL AND MILIT
PERFORMER: TRADOC ARY ISSUES.

PROJECT TITLE: Target Acquisition Study-Phase IV (TAS IV) TECHNICAL DATA STUDY

PUIC: DAMOSNI03 Generate updated data on US, non-US NATO, and Warsaw Pact sensor
DTIC NUMBER: capabilities for 1989-1997 time frame, for use in generating updated
CONTRACT NUMBER: probabilities of target acquisition for input to Nuclear Fire Planning
SPONSOR: DCSOPS and Assessment Model (NUFAM).
PERFORMER: AMSAA

PROJECT TITLE: The Role of Am. Armies in Preservation of Democracy in Hemisphere

PUIC: DAMOSL004 Identify new policies for the changing US/Latin American Armies roles and
DTIC NUMBER: missions in light of the changing POL-MIL environment.
CONTRACT NUMBER:
SPONSOR: DCSOPS
PERFORMER: Lib.Cong-FRD

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: U.S. Army in a Civil-Military Support Role in Latin America.

PUIC: DAMOSL005 There is a need to better define the appropriate role for the U.S. Army in
DTIC NUMBER: assisting Latin American militaries adjust to the transition from a
CONTRACT NUMBER: counterinsurgency posture to a peacetime force.
SPONSOR: DCSOPS
PERFORMER: IDA

PROJECT TITLE: U.S. PARTICIPATION IN NATO MULTI-NATIONAL CORPS

PUIC: DAMOFM002 DETERMINE APPROPRIATE LEVEL OF INVOLVEMENT FOR U.S. UNITS IN COMPOSITION
DTIC NUMBER: CBM18C OF A NATO MULTI-NATIONAL CORPS WHEN IT IS AN ALLIED-CONTROLLED CORPS AND
CONTRACT NUMBER: WHEN IT IS A U.S.-CONTROLLED CORPS. EXAMINE UNIQUE FUNCTIONAL REQUIREMENTS
SPONSOR: DCSOPS ASSOCIATED WITH THIS CONCEPT TO MAKE IT WORK AND ISSUES SUCH AS COMPATIBIL
PERFORMER: CAA ITY OF U.S./ALLIED TACTICAL DOCTRINE, FUNCTIONS, EQUIP., C3I, SUSTAINMENT.

PROJECT TITLE: U.S. Participation in Proposed NATO Multi-National Forces

PUIC: DAMOSL001 Examine the political, logistical, and operational implications associ-
DTIC NUMBER: ated with how CFE U.S. forces might participate in the formation of multi-
CONTRACT NUMBER: national structures being considered by NATO nations to address the
SPONSOR: DCSOPS Emerging European Security Environment.
PERFORMER: TBD

PROJECT TITLE: Vulnerability of NonEuropean Targets to Special Technology Munitions

PUIC: DAMOFL007 Review capabilities of Special Weapons Technology developed to defeat spe-
DTIC NUMBER: cific European targets and compare effectiveness to vulnerabilities on
CONTRACT NUMBER: nonEuropean targets of vital U.S. interests. Purpose is to provide gui-
SPONSOR: DCSOPS dance to Special Technology development organizations on adequacy of the
PERFORMER: TBD system/technology to meet new Army missions.

PROJECT TITLE: Wartime Requirements, FY 95

PUIC: DAMOBM017 To assist HQDA in determining conventional munition requirements, fuel
DTIC NUMBER: consumption and major end item attrition in the FY95 time frame under
CONTRACT NUMBER: scenarios to be specified by the DCSOPS.
SPONSOR: DCSOPS
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSOPS -----

PROJECT TITLE: Wartime Requirements, FY 99

PUIC: DAMOBM012 To assist HQDA in determining conventional munition requirements; fuel
DTIC NUMBER: consumption and major end item attrition in the FY 99 time frame under
CONTRACT NUMBER: scenarios specified for the Army Integrated Mobilization Study (AIMS).
SPONSOR: DCSOPS
PERFORMER: CAA

PROJECT TITLE: Value Added Analysis - Phase II

PUIC: DAMOBM006 Refine methodology developed in VALUE ADDED Phase I, implement the
DTIC NUMBER: decision support system at CAA, PA&E, and ODCSOPS.
CONTRACT NUMBER: MDA90389C0280
SPONSOR: DCSOPS/PAE
PERFORMER: CAA/CARSONS&ASS

PROJECT TITLE: Value Added Analysis Corps-Level Maintenance & Support

PUIC: CSCAZM002 This contract directly supports the Value Added Phase III(VAA III)
DTIC NUMBER: (FY95-00) Analysis. It is limited to the installation, training, mainten-
CONTRACT NUMBER: ance, documentation, modeling support, and enhancements necessary to make
SPONSOR: DCSOPS/PAE the VAA as robust, applicable, and useful as possible.
PERFORMER: CAA

PROJECT TITLE: Accessions Forecasting 4 Dynamic Force Structures

PUIC: DAPEBM002 The DYNFOR Study assesses enlisted recruiting requirements and
DTIC NUMBER: analyzes policy options in light of changing Army manning requirements.
CONTRACT NUMBER: Study results will aid personnel policymakers in developing accessions
SPONSOR: DCSPER programs needed to meet current and future quantitative and qualitative
PERFORMER: CAA force structure personnel requirements.

PROJECT TITLE: Annual Accession Mission Allocation

PUIC: CAAPRM002 Develop Allocation/Optimization models to spread annual accession
DTIC NUMBER: (and contract) mission monthly
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSPER-----

PROJECT TITLE: CIVILIAN TRANSITIONS DURING DOWNSIZING

PUIC: DAPEC215 IMPLICATIONS OF DOWNSIZING INCLUDE SHIFTS IN RESPONSIBILITIES OF ARMY CIVILIANS. THIS RESEARCH WILL BE TO DETERMINE THE CHANGES THAT WILL BE REQUIRED TO FACILITATE THE TRANSITION WHILE MAINTAINING READINESS, AND WHETHER THAT TRAINING IS CURRENTLY AVAILABLE WITHIN THE ARMY.

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: PRC

PROJECT TITLE: Enhanced Casualty Estimation Planning Study

PUIC: DAPEBM001 A rigorous review of the current casualty estimation process in order to develop a methodology that allows for estimating, stratifying and tracking casualty estimates throughout the force deployment process at Div, Corps, and COMMZ levels.

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: CAA

PROJECT TITLE: MANPOWER AND PERSONNEL ISSUES IN DOWNSIZING

PUIC: DAPEP220 DETERMINE CHANGES IN CIVILIAN RESPONSIBILITIES RESULTING FROM DOWNSIZING AND AVAILABILITY OF TRAINING TO ACCOMPLISH TRANSITION. ESTABLISH RELATIONSHIP OF QUALITY AND COMBAT SUCCESS TO TRAINING, ADVERTISING, AND INDISCIPLINE. DEVELOP PROGRAM FOR EFFICIENT ALLOCATION OF INCENTIVES TO MOS AND OPTIMIZATION MODEL TO SPREAD ANNUAL ACCESSIONS AND MISSION MONTHLY.

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER:

PROJECT TITLE: Math Program Incentives

PUIC: CAAPRM001 Develop Mathematical Program for efficient allocation of incentives (bonus dollars) to military occupational skills

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: CAA

PROJECT TITLE: ODS DEPLOYMENT STRESS FAMILIES OF USAR

PUIC: DAPEH205 MEASURE THE STRESS, COPING, AND FAMILY SUPPORTS AMONG FAMILIES OF DEPLOYED RESERVE COMPONENT SOLDIERS.

DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: WRAIR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DCSPER -----

PROJECT TITLE: ODS DEPLOYMENT STRESSORS

PUIC: DAPEH203 ASSESS THE DISTRIBUTION OF NON-TRADITIONAL MILITARY FAMILIES (E.G., SINGLE
DTIC NUMBER: PARENTS, DUAL-MILITARY MARRIED SOLDIERS) IN DEPLOYING ARMY ORGS, THEIR
CONTRACT NUMBER: STRESS BURDENS, AND THE IMPACT OF ODS DEPLOYMENT SEPARATION OF THE
SPONSOR: DCSPER SOLDIERS AND THEIR CHILDREN WITH RESPECT TO SOLDIER DEPLOYABILITY, MISSION
PERFORMER: WRAIR READINESS, AND IMPACT ON RETENTION POLICIES.

PROJECT TITLE: ODS PSYCHOLOGICAL READINESS FOR COMBAT

PUIC: DAPEH202 DETERMINE THE INFLUENCES OF ORG CLIMATE, COHESION, UNIT STABILITY, AND
DTIC NUMBER: AND LEADER BEHAVIOR ON UNITS' CAPACITY TO COPE WITH COMBAT LOSSES, PERFORM
CONTRACT NUMBER: AT MAX EFFECTIVENESS, MAINTAIN OPTIMUM PSYCHOLOGICAL READINESS FOR COMBAT,
SPONSOR: DCSPER RECONSTITUTE ITSELF IN THE POST-COMBAT PERIOD & HELP ITS MEMBERS DEAL WITH
PERFORMER: WRAIR EFFECTS OF THE CHRONIC/ACUTE STRESSES OF DEPLOYMENT, COMBAT & REDEPLOYMENT

PROJECT TITLE: ODS STRESS ADAPTATION

PUIC: DAPEH201 DETERMINE THE SHORT AND LONGER TERM CONSEQUENCES TO THE SOLDIER OF
DTIC NUMBER: IMINENT-DANGER DEPLOYMENT, COMBAT, RETURN, AND READJUSTMENT TO PEACETIME
CONTRACT NUMBER: TRAINING AND DEPLOYMENT CYCLES.
SPONSOR: DCSPER
PERFORMER: WRAIR

PROJECT TITLE: RESHAPING THE ARMY

PUIC: DAPEH212 DEALS WITH A VARIETY OF PERSONNEL ISSUES ARISING FROM RESHAPING ARMY; SUCH
DTIC NUMBER: AS, CHANGE IN NUMBER OF DUAL MILITARY COUPLES, IMPACT ON MINORITIES AND
CONTRACT NUMBER: ETHNIC GROUPS, IMPACT ON ARMY FAMILIES AND CONUS HOUSING NEEDS.
SPONSOR: DCSPER
PERFORMER: TBD

PROJECT TITLE: THE EFFECTS OF ODS ON THE ARMY CHILDREN

PUIC: DAPEH206 DETERMINE THE IMMEDIATE AND LONGER-RANGE EMOTIONAL AND DEVELOPMENTAL
DTIC NUMBER: IMPACT OF LENGTHY COMBAT MISSION DEPLOYMENT SEPARATION ON ARMY CHILDREN.
CONTRACT NUMBER:
SPONSOR: DCSPER
PERFORMER: WRAIR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: DISCA -----

PROJECT TITLE: Information Management Modernization Study

PUIC: DISCAL001 The purpose of the IMAM Study is to provide DISCA with an automated
DTIC NUMBER: capability to conduct analysis of investment planning alternatives
CONTRACT NUMBER: in the Information Mission Area Sustaining Base.
SPONSOR: DISCA
PERFORMER: CAA

PROJECT TITLE: CHEONGSAN Northeast Pacific Political Military Game

PUIC: EUSAMM001 Examines issues that may prompt the deployment of US ground forces to the
DTIC NUMBER: Pacific Theater. Helps define initial state variables and boundary
CONTRACT NUMBER: conditions for ground combat. Conventional arms, chemical warfare, and
SPONSOR: EUSA nuclear warfare are considered.
PERFORMER: CAA

PROJECT TITLE: CHONGSHIN WARGAME

PUIC: EUSAMM002 Assesses operation and contingency plan effectiveness for a ground war
DTIC NUMBER: conducted in Korea. Game will be conducted in Seoul, Korea using a
CONTRACT NUMBER: portable version of the contingency force analysis wargame. EUSA and Korea
SPONSOR: EUSA counter-parts will participate. The wargame assumes the initial state and
PERFORMER: CAA boundary conditions determined in the CHEONGSAN PRG..

PROJECT TITLE: HORIZON 92 POLITICAL MILITARY GAME

PUIC: EUSAMM003 Examines regional impact of reunification and arms control on the
DTIC NUMBER: Korean Peninsula.
CONTRACT NUMBER:
SPONSOR: EUSA
PERFORMER: CAA

PROJECT TITLE: Regional Assessment of Combat Capability - Korea

PUIC: EUSAML001 RACCK is current year combat capability assessment. The study objective is
DTIC NUMBER: to analyze teh capability of ROK and US Forces to mobilize, deploy, fight,
CONTRACT NUMBER: and sustain in the CINC's Planning Scenario in the context of OPLAN 5027
SPONSOR: EUSA
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: EUSA -----

PROJECT TITLE: TAE KWON DO 92 MULTI-THEATER WARGAME

PUIC: EUSAMM004 COMPUTER ASSISTED SEMINAR TO SUPPORT REGIONAL ASSESSMENT OF COMBAT IN
DTIC NUMBER: KOREA IN A MULTI-THEATER COMBAT ENVIRONMENT
CONTRACT NUMBER:
SPONSOR: EUSA
PERFORMER: CAA

PROJECT TITLE: UNIT MINISTRY TEAM COVERAGE DURING ODS AND REUNION OF SLDRS

PUIC: DACHPM001 THIS STUDY WILL ENABLE INSTALLATION COMMANDERS AND CHAPLAINS TO DETERMINE
DTIC NUMBER: THE TYPES OF CRISIS RELIGIOUS MINISTRY THAT IS REQUIRED DURING MOBILIZA-
CONTRACT NUMBER: TION/CONTINGENCY, AND PROVIDE A FORCE STRUCTURE STANDARD FOR THE NUMBER OF
SPONSOR: HQDA-DACH UNIT MINISTRY TEAMS REQUIRED.WILL FACILITATE BUILDING TEAM MOBILIZATION
PERFORMER: TB DETERMINED TDA TO AUGMENT THEIR GARRISONS AND PROVIDE ADEQUATE RELIGIOUS COVERAGE.

PROJECT TITLE: ARMY NATIONAL GUARD RESTRUCTURE DUE TO QUICKSILVER

PUIC: NGARF0005 ARNG WILL TRANSITION IAW QUICKSILVER. CHALLENGE IS TO REDISTRIBUTE FORCE S
DTIC NUMBER: TRUCTURE AMONG STATES IN EQUITABLE FASHION. SOME STATES MAY LOSE AS MUCH
CONTRACT NUMBER: AS 65% OF FORCE STRUCTURE. MUST REALIGN UNITS TO ACHIEVE THE PROPER BALAN
SPONSOR: NGB CE AND MIX. READINESS WILL BE BIGGEST CHALLENGE. MUST ASSESS IMPACT OF R
PERFORMER: Stnd Tech Inc ETRAINING, RELOCATING EQUIPMENT, AND RESTRUCTURING MISSION ALIGNMENTS.

PROJECT TITLE: ARNG Equipping Requirements for Partial Mobilization

PUIC: NGARLM002 Project will require coordination with NGB, FORSCOM, CONUSAs and individ
DTIC NUMBER: CBK03I ual states. Basic document for evaluation will be FORMDEPS, RCUCH. Expec
CONTRACT NUMBER: ted product will indicate how partial mobilization and 200K call-up units
SPONSOR: NGB will be equipped, who will equip them, to what level.
PERFORMER:

PROJECT TITLE: SARSS (I/TDA) Utilization at ARNG Installations (USPF)

PUIC: NGARLM001 Determine the feasibility of using the standard army automated system as t
DTIC NUMBER: CBK03I he ARNG installation system. If ARNG can utilize SARSS (I/TDA) it will av
CONTRACT NUMBER: oid the need to maintain unique ARNG software and allow the installation l
SPONSOR: NGB evel (USPFO) to operate/train on Active Component standard systems.
PERFORMER:

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: OPTEC -----

PROJECT TITLE: Combat Analysis Sustainability Model Validation

PUIC: OPTECL001 The objectives of this study are to complete the validation of the CASMO
DTIC NUMBER: Model and to certify its applicability to weapon system sustainability
CONTRACT NUMBER: analysis.
SPONSOR: OPTEC
PERFORMER: CAA

PROJECT TITLE: Completion of Reallocation Costs & Storage Options

PUIC: DACSDM002 Identify equipment excess by location, line number, and quantity; deter-
DTIC NUMBER: mine cost effectiveness of return to CONUS; identify resource requiremen
CONTRACT NUMBER: to return equipment; and evaluate options, including costs, for use/stora
SPONSOR: PAE of equipment returnable to CONUS as a result of possible US force
PERFORMER: CAA structure reductions OCONUS.

PROJECT TITLE: The Restructured Eur Theater of Oper Air Defense plus

PUIC: DACSDL001 Define the best mix of AD systems to adequately provide aircraft and
DTIC NUMBER: missile protection for the restructured European Theater.
CONTRACT NUMBER:
SPONSOR: PAE
PERFORMER: CAA

PROJECT TITLE: Tank Ammunition Future Strategy

PUIC: ARPMOM001 Asses the current status, trends and projections for tank main armament
DTIC NUMBER: N/A systems and their technologies, and using this information, devise optimal
CONTRACT NUMBER: N/A acquisition strategies, resulting in an overall blueprint for the next 15
SPONSOR: PEO ARMTS years of tank ammunition development.
PERFORMER: TBD

PROJECT TITLE: CONTRACT STUDIES AND ANALYSIS

PUIC: ARSADJ002 SERVICES TO INVESTIGATE, EVALUATE OR ASSESS TECHNICAL OR ENGINEERING
DTIC NUMBER: PROBLEMS OF EXISTING OR PROPOSED HARDWARE
CONTRACT NUMBER: 0
SPONSOR: PEOARMTS
PERFORMER: VARIOUS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: SAFETY CTR -----

PROJECT TITLE: CATEGORY IV SAFETY IMPACT STUDY

PUIIC: DACSSL007 Early projections for increases in Category IV (CAT IV) inductees in FY 89
DTIC NUMBER: raised concerns over possible related increases in acdt/injury rates. Study
CONTRACT NUMBER: was initiated to quantify any increases in at-fault acdts due to inc in
 CAT IV inductees. Initial effort complete and 2 follow-on efforts initiate
 d (Pilot error acdt indicators and General safety risk index).

PROJECT TITLE: CREW ERROR IN NIGHT ROTARY WING ACCIDENTS

PUIIC: DACSSL009 Aviation night operations are critical to the Army's warfighting mission.
DTIC NUMBER: To better manage the risks associated with night aviation operations,
CONTRACT NUMBER: night human error accident data are being analyzed to identify significant
 problem areas. Recommendations for countermeasure development will target
 the identified problems. Study expanded to include most recent accidents.

PROJECT TITLE: DESERT SHIELD EVALUATION OF NVG CAPABILITIES

PUIIC: DACSSL012 Airborne sand, featureless terrain, & sand dunes in SWA presented aviators
DTIC NUMBER: with hazardous enviro for NVG opns. Study was conducted to determine maximum
CONTRACT NUMBER: airspeeds, optimum altitudes & auxiliary aircraft lighting for safer NVG
 opns under full spectrum of illum levels for terrains characteristically e
 ncountered. Info collected was used to develop planning guide & trng video.

PROJECT TITLE: DEVELOP OPERATIONAL PROC FOR SAFETY FUNCTION SUPPORT OF COMBAT OPNS

PUIIC: DACSSL005 20% of all Army personnel losses in combat are from acdts. 40% or more of
DTIC NUMBER: materiel losses are the result of acdts. This study will draw on recent con-
CONTRACT NUMBER: DAAJ0988DA002 flicts, on contingency plans & original concept development to describe
 operational procedures to prevent these losses before conflicts begin & as
 they are ongoing. Result would be substantial cont. to maintaining & sust.

PROJECT TITLE: DEVELOP RISK MANAGEMENT TOOLS FOR USE AT UNIT LEVEL

PUIIC: DACSSJ003 RISK MANAGEMENT IMPROVES SAFETY AND ENHANCES TRAINING REALISM. A RISK MGMT
DTIC NUMBER: TECHNIQUE FOR USE AT UNIT LEVEL WILL BE DEVELOPED AND FIELD VERIFIED.
CONTRACT NUMBER: DAAJ0988DA002 CONVENTIONAL CAPABILITIES AND SUSTAINABILITY WILL BE SUPPORTED. STUDY
 CANNOT BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES AND CONTRACT
 PERFORMANCE IS CONSIDERED THE MOST COST EFFECTIVE APPROACH.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: SAFETY CTR -----

PROJECT TITLE: ENHANCEMENT OF FACTOR ANALYSIS FOR ARMY ACCIDENT DATA

PUIC: DACSSL001 Study will define theoretical features of factor analysis as currently
DTIC NUMBER: used with Army safety data, determine validity of this use & compare with
CONTRACT NUMBER: DAAJ0988DA002 other procedures to identify which is best. Will provide enhanced ability
SPONSOR: SAFETY CTR to target, develop & evaluate countermeasures to reduce accidental losses
PERFORMER: COBRO & increase combat power. Potential savings/yr: 18 military lives & \$43.5M.

PROJECT TITLE: ESTABLISHMENT OF PERFORMANCE ORIENTED SAFETY REQUIREMENTS

PUIC: DACSSL011 Material acquisition process is being driven toward performance oriented
DTIC NUMBER: requirements. Little definition of performance oriented system safety/safe
CONTRACT NUMBER: ty requirements is available. Study will develop criteria for establishmen
SPONSOR: SAFETY CTR t of performance oriented system safety requirements to properly interface
PERFORMER: with the material acquisition process.

PROJECT TITLE: FREQUENTLY VIOLATED AVIATION PROCEDURES

PUIC: DACSSK001 REVIEW ARMY AVIATION ACCIDENT REPORTS TO IDENTIFY THE MOST FREQUENTLY VIOL
DTIC NUMBER: ATED PROCEDURES AND DETERMINE WHY THEY ARE BEING VIOLATED. RECOMMEND
CONTRACT NUMBER: DAAJ0988DA002 ACTIONS TO CORRECT UNDERLYING CAUSES OF PROCEDURAL VIOLATIONS. SUPPORTS
SPONSOR: SAFETY CTR SUSTAINABILITY GOAL BY SAVING PERSONNEL AND EQUIPMENT. STUDY CAN'T BE
PERFORMER: COBRO PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES.

PROJECT TITLE: INDICATORS OF INDISCIPLINE, PHASE II

PUIC: DACSSJ005 STUDY WILL DETERMINE WHICH INDICATORS (FROM PHASE I) PROVIDE THE GREATEST
DTIC NUMBER: ABILITY TO PREDICT/IDENTIFY PERSONNEL HAVING GREATEST RISK OF AT-FAULT
CONTRACT NUMBER: DAAJ0988DA002 ACCIDENTS. HIGH RISK MANAGEMENT TECHNIQUES WILL BE FIELD TESTED IN AVN
SPONSOR: SAFETY CTR UNITS. CANNOT BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES. STUDY DELAYE
PERFORMER: COBRO D DUE TO DIFFICULTY OBTAINING ACCESS TO DATA BASES TO SUPPORT STUDY.

PROJECT TITLE: MOST FREQUENTLY VIOLATED PROCEDURES, GROUND - PHASE II

PUIC: DACSSJ004 REVIEW ARMY ACCIDENT REPORTS TO IDENTIFY WHY PROCEDURES IN PHASE I WERE
DTIC NUMBER: VIOLATED. FIELD VERIFY RESULTS AND RECOMMEND CHANGES TO WRITTEN PROCEDURES,
CONTRACT NUMBER: DAAK018900004 PROGRAMS OF INSTRUCTION, AND UNIT LEVEL MANAGEMENT PRACTICES. STUDY CAN'T
SPONSOR: SAFETY CTR BE PERFORMED IN-HOUSE DUE TO LIMITED RESOURCES. CONTRACT PERFORMANCE IS
PERFORMER: COBRO CONSIDERED MOST COST-EFFECTIVE APPROACH. SUPPORTS SUSTAINABILITY GOAL.

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: SAFETY CTR -----

PROJECT TITLE: SYSTEM SAFETY PROGRAM EFFECTIVENESS CRITERIA

PUIC: DACSSL010 No criteria presently exists within Army (or other services) for real time
DTIC NUMBER: eval of system safety programs during critical portions of combat & mat. d
CONTRACT NUMBER: evelop., test & eval., mat fielding and mat change mgmt. Study would defin
SPONSOR: SAFETY CTR e a system/process for continued eval of system safety program throughout
PERFORMER: life cycle & enable necessary adjustments/changes in timely manner.

PROJECT TITLE: AIRCRAFT SURVIVABILITY ANALYSIS

PUIC: SARDAM004 STUDY WILL ANALYZE METHODS TO IMPROVE CURRENT AC SURVIVABILITY VIA PIPS &
DTIC NUMBER: METHODS TO DEVELOP SURVIVABILITY IMPROVEMENTS INTO THE LH CONCEPT. COST E
CONTRACT NUMBER: FECTIVE METHODS WILL BE ANALYZED TO IMPROVE AC PERFORMANCE IN ALL THEATER
SPONSOR: SARDA S IN VARIOUS WEATHER CONDITIONS AND CM ENVIRONMENTS. STUDY WILL PREDICT TH
PERFORMER: TBD REATS AGAINST CURRENT/FUTURE HELOS. PROVIDES RF,IR,VISUAL,ACOU THREAT TOLH

PROJECT TITLE: ELECTROMAGNETIC ENVIRONMENTAL EFFECTS(E3) POWER DENSITY II

PUIC: SARDAL003 E3 POWER DENSITY STUDY WILL EXPAND KNOWLEDGE OF E3 EFFECTS ON COMMUNICATIO
DTIC NUMBER: NS EQUIPMENT TO ALL TYPES ARMY SYSTEMS,INCLUDING AIRCRAFT. STUDY WILL
CONTRACT NUMBER: PREDICT THROUGH MODELING AND SIMULATION THE DENSITY OF E3 POWER ON THE
SPONSOR: SARDA BATTLEFIELD AND ASSESS THE IMPACT OF THIS ENERGY ON VARIOUS ARMY SYSTEMS.
PERFORMER: TBD E3 EFFECTS ARE CRITICAL TO EARLY DEVELOPMENT/TEST FOR OUR MAJOR SYSTEMS.

PROJECT TITLE: SURVIVABILITY AND VULNERABILITY TECHNOLOGY ASSESSMENT STUDY

PUIC: SARDAM002 STUDY WILL RECOMMEND THE ORGANIZATION FOR VULNERABILITY ASSESSMENTS AND SU
DTIC NUMBER: RVIVABILITY FOR THE ARMY, THE WAYS IN WHICH TECHNOLOGY IN THESE AREAS CAN
CONTRACT NUMBER: BE FOCUSED, AND WILL ASSIST IN THE DEVELOPMENT OF ARMY POLICY STATEMENTS,
SPONSOR: SARDA TO INCLUDE A CHAPTER ON VULNERABILITY ASSESSMENTS AND SURVIVABILITY IN THE
PERFORMER: MITRE ARMY ACQUISITION HANDBOOK.

PROJECT TITLE: TECHNICAL CONCEPTS FOR USE OF RADIO FREQUENCY WEAPONS

PUIC: SARDAM001 STUDY WILL DEVELOP TECHNICAL OPNS CAPABILITY CONCEPTS FOR RF WPN USEMANEU
DTIC NUMBER: ER AND FIRE SUPPORT UNITS. FOCUS ON OFFENSIVE DEEP STRIKE AND DEFENSIVE
CONTRACT NUMBER: SUPPORT TO HIGH VALUE ASSETS. BASED ON KNOWN THREAT TGTS. WILL ANSWER QU
SPONSOR: SARDA ESTION: HOW WELL CAN RF WEAPONS MEET THE OPERATIONAL NEEDS IDENTIFIED IN T
PERFORMER: TBD HE BATTLE DEFICIENCY PLANS? CAN RF TECHNOLOGY BE APPLIED OPERATIONALLY?

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: SIMTECH-----

PROJECT TITLE: A Differential Geometric Approach to Problems in Combat

DTIC NUMBER: PUIC: ATCSML003 Applies differential geometry to force-on-force combat modeling to establish sound relationships among attrition, movement, variational formulations, and fundamental metrics of the underlying configuration and phase spaces all subject to aggregation, disaggregation, and hierarchical representation methods.

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: TEXAS A&M

PROJECT TITLE: A STRUCTURED APPROACH TO LARGE-SCALE BATTLEFIELD

DTIC NUMBER: PUIC: ATCSML004 By examining and, where practical, modifying ATCAL within the Concept Evaluation Model (CEM), the researcher is providing a version of the CEM that will execute more rapidly on Cray-like computers. The enhanced performance is expected to make the CEM more amenable to extension and generalization, as establish principles of model formulation and execution applicable

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER:

PROJECT TITLE: APPLICATION OF PARALLEL SEARCH TO STUDY AND MODELING

DTIC NUMBER: PUIC: ATCSML005 Research project under the ARO Army High Performance Computing Research Center (AHPARC) contract to first formalize and then, if practical, automate selected portions of the searching procedures by which models and study processes are controlled by analyst and model logic(s).

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: AHPARC

PROJECT TITLE: Concurrent Theater Level Simulation

DTIC NUMBER: PUIC: ATCSML002 The CTLS project is a long term (5 yr) model development effort to build a corps-theater combat simulation model using advanced hardware and software technology--specifically parallel processor computers and object-oriented programming. The model is designed to run under the supervision of the Time Warp operating systems.

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: JPL

PROJECT TITLE: Time Warp Operating System - 1991

DTIC NUMBER: PUIC: ATCSML001 The Time Warp Operating System (TWOS) is a special purpose operating system that efficiently runs large, irregular discrete event simulation on parallel processor computers(PPC). This development is sponsored in order to provide the environment through which army combat simulation models can explore the increased speed, realism & detail offered by PPC computers.

CONTRACT NUMBER:

SPONSOR: SIMTECH

PERFORMER: JPL

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: 155 FIRE AND FORGET MUNITION COEA

PUIC: ATSFCH013 TO UPDATE THE 155MM AA USED TO SUPPORT THE ARMORED PIERCING GUIDED
DTIC NUMBER: MUNITION (APGM) O&O PLAN AND MAKE NECESSARY CHANGES TO SUPPORT A SHORT
CONTRACT NUMBER: SMART 155MM PROJECTILE.
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: 63B10 LIGHT WHEEL VEHICLE REPAIRER VOTEC CTEA

PUIC: ATROHM001 TO DETERMINE IF EXISTING SECONDARY/POST-SECONDARY AUTO MECH VOTEC PROGRAMS
DTIC NUMBER: ARE VIABLE OPTIONS TO ARMY SERVICE SCHOOL TRAINING. THE OUTCOME OF THE
CONTRACT NUMBER: STUDY WILL BE INFORMATION ON THE COST AND TNG EFFECTIVENESS ANALYSIS OF
SPONSOR: TRADOC USING VOTEC PROGRAMS AS SUBSTITUTES FOR ARMY TRAINING.
PERFORMER: T/WSMR

PROJECT TITLE: ABCA QWG/AOR SPECIAL WORKING PARTY CMET

PUIC: ATORTG008 SWP/CMET IS RESPONSIBLE FOR THE STUDY OF THE TERRAIN EFFECTS ON BATTLE
DTIC NUMBER: DA311B33 OUTCOME AS USED IN ORSA STUDIES BY THE ABCA NATIONS. EMPHASIS IS PLACED
CONTRACT NUMBER: ON RESOLUTION OF TERRAIN REPRESENTATION REQUIRED BY VARIOUS LEVELS OF
SPONSOR: TRADOC COMBAT MODELS.
PERFORMER: T/WSMR

PROJECT TITLE: ACCOUNTING ON THE BATTLEFIELD

PUIC: ATSGDM001 DETERMINE IF THE ACCOUNTING FUNCTION SHOULD BE PERFORMED WITHIN THEATER
DTIC NUMBER: FINANCE COMMAND - FINANCE GROUP - FINANCE SUPPORT COMMAND TOE STRUCTURE TO
CONTRACT NUMBER: SUPPORT WARTIME OPERATIONS. IF SO, AT WHAT LEVEL(S) AND WHAT AUTOMATION
SPONSOR: TRADOC IS REQUIRED TO SUPPORT THE FUNCTION?
PERFORMER: SSC

PROJECT TITLE: ADA RESERVE COMPONENT TEA

PUIC: ATSAAM001 THIS STUDY WILL EVALUATE CURRENT TRAINING, SOLDIER PROFICIENCY, AND TRAINING
DTIC NUMBER: ENVIRONMENT AS CONTRIBUTING FACTORS FOR MOBILIZATION OF RESERVE UNITS.
CONTRACT NUMBER: ASSESSMENT WILL ADDRESS UNIT READINESS TRAINING, STRAC REQUIREMENTS, AND
SPONSOR: TRADOC WEAPON SYSTEM DIFFERENCE AS COMPARED TO ACTIVE ARMY ADA COMPONENTS.
PERFORMER: ADA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: ADVANCED ANTITANK WEAPON SYSTEM-MEDIUM (AAWS-M) CTEA

PUIC: ATSHTL001 STUDY WILL EXAMINE THREE INITIAL TRAINING PROGRAMS FOR THE AAWS-M GUNNER.
DTIC NUMBER: DA332262 DATA WILL BE OBTAINED FROM THE TRAINING FDTE IN ORDER TO RECOMMEND A
CONTRACT NUMBER: TRAINING PROGRAM TO BE USED IN IOTE AND FORMS A BASIS FOR NET,
SPONSOR: TRADOC INSTITUTIONAL, AND UNIT PROGRAMS.
PERFORMER: INFS

PROJECT TITLE: ADVANCED FIELD ARTILLERY SYSTEM (AFAS) REQUIREMENTS STUDY

PUIC: ATSFCH015 THIS STUDY EXAMINES PROPOSED PERFORMANCE CHARACTERISTICS OF THE AFAS-C
DTIC NUMBER: AND DETERMINES IF REFINEMENTS ARE REQUIRED IN THE ORGANIZATIONAL AND OPER-
CONTRACT NUMBER: ATIONAL CONCEPT, DOCTRINE AND LOGISTICAL FORCE STRUCTURE. ANALYSIS WILL
SPONSOR: TRADOC PROVIDE INPUT TO AN MS I COEA REVIEW SCHEDULED FOR FY94.
PERFORMER: FAS

PROJECT TITLE: ADVANCED RIFLE GRENADE MUNITION COEA

PUIC: ATSHCK005 THIS STUDY WILL ANALYZE THE OPERATIONAL REQUIREMENTS ALONG WITH
DTIC NUMBER: PERFORMANCE AND COST DATA FOR ARGM TO DETERMINE A PREFERRED ALTERNATIVE.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: INFS

PROJECT TITLE: ADVANCED TARGET ACQUISITION COUNTERFIRE SYSTEM (ATACS) STUDY

PUIC: ATSFCL006 STUDY WILL IDENTIFY REQUIREMENTS NEEDED TO ASSIST IN THE ACCOMPLISHMENT OF
DTIC NUMBER: THE COUNTER MORTAR/BATTERY MISSION. ANALYSIS WILL CONCENTRATE ON THE
CONTRACT NUMBER: REPLACEMENT OF THE Q37 RADAR FOUND AT DIVISION LEVEL. STUDY RESULTS WILL
SPONSOR: TRADOC BE USED TO SUPPORT MS I/II SCHEDULED FOR 4QFY95.
PERFORMER: FAS

PROJECT TITLE: AFATDS SOFTWARE REQUIREMENTS STUDY

PUIC: ATSFCL003 AFATDS IS CURRENTLY IN FULL SCALE DEVELOPMENT. RESULTS OF THIS STUDY WILL
DTIC NUMBER: IDENTIFY ADDITIONAL SOFTWARE REQUIREMENTS AND WILL BE USED IN A COEA UP-
CONTRACT NUMBER: DATE. MS III REVIEW IS SCHEDULED FOR 3QFY94.
SPONSOR: TRADOC
PERFORMER: FAS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: AIR TRAFFIC NAVIGATION, INTEGRATION AND COORDINATION SYSTEM COEA

PUIC: ATZQCJ013 TO DETERMINE WHETHER TO REPLACE THE TSQ-71B WITH AN AIR TRAFFIC NAVIGATION
DTIC NUMBER: INTEGRATION AND COORDINATION SYSTEM.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: AIRBORNE 2004 CONCEPT ANALYSIS

PUIC: ATRCRL002 EXAMINES FEASIBILITY/EFFECTIVENESS/SURVIVABILITY OF AN AIRBORNE FORCE
DTIC NUMBER: STRUCTURE PROPOSED FOR 2004. PROPOSED FORCE TAKES ADVANTAGE OF TECHNOLO-
CONTRACT NUMBER: GICAL ADVANCES TO PROVIDE FOR MORE HEAVY WEAPONS, VEHICULAR MOBILITY AND
SPONSOR: TRADOC OFFENSIVE DOCTRINAL CHANGES FOR THE B2D AIRBORNE DIVISION.
PERFORMER: T/OAC

PROJECT TITLE: AIRCRAFT AIRBORNE VIBRATION ANALYSIS SYSTEM

PUIC: ATSQLM004 DETERMINE BEST TECHNICAL APPROACH AND EXISTING SYSTEMS TO MONITOR,
DTIC NUMBER: RECORD, AND ANALYZE VIBRATION DATA OF CRITICAL AIRCRAFT COMPONENTS SUCH
CONTRACT NUMBER: THAT IMMINENT FAILURE CAN BE PREDICTED PRIOR TO ACTUAL FAILURE OF
SPONSOR: TRADOC COMPONENTS.
PERFORMER: AVLG

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT (ASE) REQUIREMENTS STUDY

PUIC: ATZQCL013 TO INVESTIGATE THE DEGREE TO WHICH CURRENT AND PROJECTED ASE SYSTEMS WILL
DTIC NUMBER: PREVENT FLEET HELICOPTER ATTRITION AGAINST CURRENT CURRENT AND FUTURE
CONTRACT NUMBER: THREATS. DETERMINE REQUIREMENTS FOR FUTURE ASE SYSTEMS.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT (ASET) II TEA

PUIC: ATZQTL015 THIS ANALYSIS WILL EVALUATE THE EFFECTIVENESS OF THE ASET II TRAINING
DTIC NUMBER: SUBSYSTEM. IT WILL DETERMINE IF THE TRAINING SUBSYSTEM IS MEETING
CONTRACT NUMBER: TRAINING REQUIREMENTS THAT WERE IDENTIFIED BEFORE FIELDING.
SPONSOR: TRADOC
PERFORMER: AVNC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: AIRCRAFT SURVIVABILITY EQUIPMENT TIA

PUIC: ATZQTM001 RESULTS OF FEEDER STUDIES WILL BE EXAMINED CONCURRENTLY WITH A CAPSTONE
DTIC NUMBER: COMBAT DEVELOPMENT STUDY WHICH WILL EVALUATE THE FUTURE THREAT AGAINST
CONTRACT NUMBER: PROPOSED ASE IMPROVEMENTS. THIS STUDY WILL PROVIDE INSIGHT INTO TRAINING
SPONSOR: TRADOC REQUIREMENTS FOR FUTURE ASE.
PERFORMER: AVNC

PROJECT TITLE: AIRLAND BATTLE SURVIVABILITY AND CAMOUFLAGE STUDY (2270)

PUIC: CEESCK005 THIS STUDY WILL ASSESS THE OVERALL CAMOUFLAGE PROGRAM AND MAKE RECOMMENDA-
DTIC NUMBER: DA314237 TIONS FOR THE AIRLAND BATTLE FUTURE DIRECTIONS. PHASE I WAS COMPLETED AND
CONTRACT NUMBER: NA PUBLISHED IN 1990. PHASE II IS SCHEDULED FOR COMPLETED BY YEAR'S END.
SPONSOR: TRADOC
PERFORMER: CEESC

PROJECT TITLE: AIRLAND OPERATIONS (ALO) MOBILITY STUDY

PUIC: ATSEQM001 STUDY WILL PROVIDE A COMPREHENSIVE ANALYSIS OF THE MOBILITY FUNCTION
DTIC NUMBER: WITHOUT BEING TIED TO A SPECIFIC MATERIEL SYSTEM. ANALYZE DEFICIENCIES IN
CONTRACT NUMBER: TERMS OF DTLOM. PHASE 1 (FY92) - COUNTERMINE AND COUNTERMOBILITY. PHASE
SPONSOR: TRADOC 2 (FY93) - GAP CROSSING. PHASE 3 (FY93) - OTHER MOBILITY TASKS.
PERFORMER: ENGS

PROJECT TITLE: AIRLAND OPERATIONS (ALO) SURVIVABILITY/CAMOUFLAGE STUDY

PUIC: ATZATJ001 IDENTIFY IMPROVEMENT IMPERATIVES FOR ARMY CAMOUFLAGE PROGRAM & PROVIDE
DTIC NUMBER: DA314237 RECOMMENDATIONS FOR FUTURE DIRECTION. PH 1 AN ASSESSMENT OF THE ARMY CAMO
CONTRACT NUMBER: ESC PRGM. PH 2 WILL ADDRESS CAMOUFLAGE COST EFFECTIVENESS, CAMOUFLAGE
SPONSOR: TRADOC PROPONENCY, AND DETERMINE SOLTUION TO IDENTIFIED SHORTFALLS.
PERFORMER: ENGS

PROJECT TITLE: AIRLAND OPERATIONS ARMOR FORCE DESIGNS

PUIC: ATSBOM001 EVALUATE ALTERNATIVE ORGANIZATIONAL ARMOR FORCE DESIGNS IN SUPPORT OF
DTIC NUMBER: THE MATURING AIRLAND OPERATIONS (ALO) DOCTRINE. DETERMINE OPTIMAL FORCE
CONTRACT NUMBER: DESIGN.
SPONSOR: TRADOC
PERFORMER: ARMC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: AIRLAND OPERATIONS FORCES STUDY

PUIIC: ATZLOM001 THE STUDY WILL EXAMINE FORCE DESIGNS; ANALYSIS WILL INCLUDE PRIOR EFFORTS
DTIC NUMBER: AND EVALUATE CAPABILITIES OF ALTERNATIVE ORGANIZATIONAL DESIGNS, WEAPON
CONTRACT NUMBER: DABT60-89-D16 MIXES, DEPLOYMENT, EXISTING PROGRAMS.
SPONSOR: TRADOC
PERFORMER: CAC/CD

PROJECT TITLE: AIRLIFT CARGO REQUIREMENTS STUDY

PUIIC: ATZQCM002 TO DEFINE THE ARMY'S REQUIREMENTS FOR CARGO AIRLIFT AT THE TACTICAL AND
DTIC NUMBER: OPERATIONAL LEVELS. INVESTIGATE POSSIBLE ALTERNATIVES FOR THE CH-47D
CONTRACT NUMBER: AIRCRAFT.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: AIRLIFT CARGO TIA

PUIIC: ATZQTM002 THIS STUDY IS TO BE CONDUCTED CONCURRENTLY WITH THE CORRESPONDING COMBAT
DTIC NUMBER: DEVELOPMENT EFFORT. THE PURPOSE IS TO ASSESS THE IMPACT OF MODIFICATIONS
CONTRACT NUMBER: TO THE CH-47D ON OPERATOR/MAINTAINER AND SUPPORT TRAINING SUBSYSTEMS TO
SPONSOR: TRADOC DETERMINE WHETHER ADJUSTMENTS IN MAJOR TNG DEVELOPMENTS SHOULD BE MADE.
PERFORMER: AVNC

PROJECT TITLE: ALL SOURCE ANALYSIS SYSTEM OPER EFF EVALUATION PHASE III

PUIIC: ATRCSL010 PERFORM AN OPERATIONAL EFFECTIVENESS EVALUATION OF THE ASAS TO SUPPLEMENT
DTIC NUMBER: DA318334 THE INDEPENDENT EVALUATION OF ASAS FIELD TEST RESULTS WHICH SUPPORTS A
CONTRACT NUMBER: MS III DECISION. THIS IS A THREE PHASED EFFORT. PHASE THREE COMPARES THE
SPONSOR: TRADOC SECOND RELEASE (R2) ASAS WITH THE BASE CASE.
PERFORMER: T/OAC

PROJECT TITLE: ALL-TERRAIN LIFTER ARTICULATED SYSTEM COEA

PUIIC: ATSMCK008 DETERMINE THE MOST COST EFFECTIVE ALTERNATIVE SYSTEM THAT WILL MEET THE
DTIC NUMBER: ARMY'S NEEDS FOR MOVING SUPPLIES & EQUIPMENT IN AN NBC CONTAMINATED
CONTRACT NUMBER: ENVIRONMENT. RESULTS WILL SUPPORT A MDR I/II DECISION.
SPONSOR: TRADOC
PERFORMER: QMC&S

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: ALPHA MONITORING AND SURVEY METER (ALPHA RADIAC) COEA

PUIC: ATZNCL008 MULTIPROBE OPERATION MAIN PROBE PROVIDES WIDE AREA ALPHA SCANNING CAPABILITY; X-RAY PROBE MEASURES LOW ENERGY PLUTONIUM X-RAYS IN THE PRESENCE OF GAMMA FIELDS; AND BETA/GAMMA PROBE ALSO MEASURES GAMMA FIELDS. THIS STUDY WILL SUPPORT A MILESTONE I/III DECISION.
DTIC NUMBER: DA328871
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: AMMUNITION PLANNING FACTORS STUDY

PUIC: ATZLCL007 THIS IS A TWO PHASED CONTRACT STUDY. PHASE I IS FRONT END ANALYSIS TO DEVELOP METHODOLOGIES. PHASE II WILL USE CASTFOREM, VIC AND TACHAR TO DEVELOP NEW APF FOR EUROPE AND SWA THEATERS. APF WILL BE UPDATED TO REFLECT REQUIREMENTS BASED ON AIR LAND OPERATIONS.
DTIC NUMBER:
CONTRACT NUMBER: DABT60-89-D16
SPONSOR: TRADOC
PERFORMER: CAC/CD

PROJECT TITLE: AN ANALYSIS OF THE JANUS COMBAT SIMULATION AS A TRAINING TOOL (7041)

PUIC: CEESCK011 THIS REPORT PRESENTS THE RESULTS OF AN ANALYSIS OF THE SIGNIFICANT ISSUES THAT INFLUENCE THE ABILITY OF THE JANUS COMBAT SIMULATION TO REPRESENT THE COMBAT ENGINEER FUNCTIONS ON THE COMBINED ARMS BATTLEFIELD IN A REALISTIC MANNER. PUBLICATION IS SCHEDULED FOR SEPTEMBER 1991.
DTIC NUMBER: DA334760
CONTRACT NUMBER: NA
SPONSOR: TRADOC
PERFORMER: CEESC

PROJECT TITLE: ANALYSIS OF FUTURE JANUS-ARMY SYSTEM REQUIREMENTS

PUIC: ATRCRJ012 TO EXAMINE THE FEASIBILITY OF PLACING A UNIX OPERATING SYSTEM ON A RISC COMPUTER. TO EXAMINE POTENTIAL FOR USING X WINDOW TERMINALS FOR JANUS GRAPHICS & INVESTIGATE SOFTWARE DEVELOPMENT TECHNIQUES TO IMPROVE PROGRAMMING INTERFACE. CONTINUE RESEARCH TO DEVELOP PROTOTYPE MDL BY FY94.
DTIC NUMBER: DA318602
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: ANALYSIS OF VULNERABILITY TO THREAT SMART MUNITIONS

PUIC: ATZLCK009 THE OBJECTIVE IS TO PROVIDE INSIGHTS AND QUANTIFY THE AMOUNTS OF IR SIGNATURE REDUCTION NECESSARY TO REDUCE THE EFFECTIVENESS OF PROJECTED THREAT IR SMART MUNITIONS.
DTIC NUMBER:
CONTRACT NUMBER: DABT60-89-D16
SPONSOR: TRADOC
PERFORMER: CAC/CD

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: ANALYTIC SUPPORT TO ARMY MODERNIZATION MEMO (94-08)

PUIC: ATZLCL005 ANALYSIS SPT INTEGRATION OF ALL MODERNIZATION ACTIONS IN EACH OF THE
DTIC NUMBER: CAPABILITY PKGS TO ACHIEVE FUTURE WARFIGHTING CAPABILITY. ANALYSIS INCLUDE
CONTRACT NUMBER: COMPETITIVE TRADEOFFS. COST-BENEFIT ANALYSIS, & BRANCH ANALYSIS PROJECTS.
SPONSOR: TRADOC PRODUCT WILL BE THE AMM(94-08) FOR CG,TRADOC'S REVIEW AND POM INPUT.
PERFORMER: CAC/CD

PROJECT TITLE: ANALYTIC SUPPORT TO BRANCH PLANNING ANALYSIS (96-10)

PUIC: ATZLCL004 ANALYSIS IS REQUIRED TO SUPPORT THE DEVELOPMENT OF CRITICAL CAPABILITY
DTIC NUMBER: ISSUES BY TRADOC SCHOOLS/CENTERS. ANALYSIS WILL INCLUDE MODELING AND
CONTRACT NUMBER: DABT60-89-D16 SIMULATION TECHNIQUES IN SUPPORT OF PHASE I OF THE CONCEPTS BASED
SPONSOR: TRADOC REQUIREMENTS SYSTEM (CBRS).
PERFORMER: CAC/CD

PROJECT TITLE: ANALYTICAL SUPPORT TO THE NATO HELICOPTER STUDY

PUIC: ATRCWK063 PROVIDE COMBAT MODELING SUPPORT TO THE NATO STUDY GROUP ASSESSING THE
DTIC NUMBER: PERFORMANCE AND EFFECTIVENESS OF CURRENT HELICOPTERS IN DIFFERENT COMBAT
CONTRACT NUMBER: ROLES, TO INCLUDE IMPACTS OF AIRLAND OPERATIONS (ALO) DOCTRINE AND CFE
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: ANTI-HELICOPTER MINE (AHM) REQUIREMENTS STUDY

PUIC: ATSECM002 TO PROVIDE AN ABBREVIATED ANALYSIS (AA) FOR MATERIEL ACQUISITION. AHM IS A
DTIC NUMBER: CONCEPTUAL SYSTEM THAT WILL DETECT, TRACK, IDENTIFY, ENGAGE, AND DESTROY
CONTRACT NUMBER: ENEMY HELICOPTERS AT ALTITUDES UP TO 100 METERS AND AT SPEEDS OF 0 TO 350
SPONSOR: TRADOC KM/HR.
PERFORMER: ENGS

PROJECT TITLE: APPRENTICE AVIATION MECHANIC PROGRAM TEA1

PUIC: ATRCWL017 THE AAMP IS A NEW INITIATIVE AIMED AT IMPROVING THE COST EFFECTIVENESS OF
DTIC NUMBER: AVIATION MECHANIC TRAINING. THE STUDY WILL EVALUATE WHETHER A REDUCTION
CONTRACT NUMBER: IN IET & THE INTRODUCTION OF EXTENDED OJT (APPRENTICESHIP TNG) IS A COST
SPONSOR: TRADOC EFFECTIVE TNG STRATEGY. AAMP IS A PART OF DCST'S ARMY TNG 21 PILOT PRGM.
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: ARMOR 2000 TRAINING STUDY

PUIC: ATSBTL005 AN ARMOR CENTER INITIATIVE, THIS STUDY INVESTIGATES THE IMPACTS OF AIRLAND
DTIC NUMBER: OPERATIONS ON UNIT, INSTITUTIONAL, AND ARMOR CENTER TRAINING STRATEGIES
CONTRACT NUMBER: FOR THE NEXT 15 YEARS. ANALYSES WILL INCLUDE STRATEGIES FOR AC AND RC
SPONSOR: TRADOC COMPONENTS.
PERFORMER: ARMC

PROJECT TITLE: ARMOR LESSONS LEARNED-DESERT SHIELD/DESERT STORM

PUIC: ATZKCL001 ANALYZE LESSONS LEARNED FROM MOBILIZATION AND DEPLOYMENT. BUILD A
DTIC NUMBER: WARTIME DATABASE FROM DESERT SHIELD/STORM FOR FUTURE APPLICATIONS TO TOTAL
CONTRACT NUMBER: ARMOR FORCE REQUIREMENTS, ACTIONS IN THE CBRS AREAS OF DTLOM, MOBILIZATION
SPONSOR: TRADOC & DEPLOYMENT, AND ARMOR PERSONNEL AND ARMOR UNIT STATIONING.
PERFORMER: ARMC

PROJECT TITLE: ARMOR TRAINING STRATEGY STUDY

PUIC: ATSBTL002 INVESTIGATE THE COST EFFECTIVENESS OF MOVING FROM A DEVICE-BASED TO A
DTIC NUMBER: DEVICE-SUPPORTED TRAINING STRATEGY. USING THE CURRENT STRATEGY AT THE BASE
CONTRACT NUMBER: LINE, ANALYZE COST IMPACTS IN TERMS OF BLTM, STRAC, AND OPTEMPO SAVINGS.
SPONSOR: TRADOC SCOPE WILL INCLUDE COMBINED ARMS AND TANK BATTALION TASK FORCES.
PERFORMER: ARMC

PROJECT TITLE: ARMORED BN RECOVERY AND MAINT SIMULATION (ARMSIM) MODEL DEVELOPMENT

PUIC: ATSLCL001 TO CREATE A SIMULATION MODEL TO STUDY MAINTENANCE CONCEPTS AND DOCTRINE.
DTIC NUMBER: TO MODEL RECOVERY AND MAINTENANCE VEHICLE RESPONSIBILITIES TO DEMAND AND
CONTRACT NUMBER: TACTICAL CONDITIONS. OFFENSIVE, DEFENSIVE, AND RETROGRADE OPNS WILL BE
SPONSOR: TRADOC MODELLED ON THE NBC BATTLEFIELD. SMOKE AND MINE WARFARE WILL BE MODELLED.
PERFORMER: ORDS

PROJECT TITLE: ARMORED GUN SYSTEM (AGS) TIA

PUIC: ATSBTH001 EVALUATE POSSIBLE INDIVIDUAL AND COLLECTIVE TRAINING ISSUES FOR THE AGS
DTIC NUMBER: VARIANTS (LAV 105, HMMWV, TOW, M155A1, CONCEPTUAL AGS) AND DETERMINE THE
CONTRACT NUMBER: MOST COST EFFECTIVE TADSS AND UNIT/INSTITUTIONAL TRAINING STRATEGY
SPONSOR: TRADOC REQUIRED TO SUPPORT THE AGS.
PERFORMER: ARMC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: ARMORED MAINTENANCE VEHICLE FOLLOW-ON ANALYSIS

PUIC: ATRCWX048 TO COMPARE TRACKED V. WHEELED ARMORED MAINTENANCE VEHICLE. DETERMINE NEW
DTIC NUMBER: REQUIREMENTS FOR FIXED FORWARD MAINTENANCE ROLE. SET CRITERIA FOR
CONTRACT NUMBER: ALTERNATIVE WHEELED VEHICLES TO BE CONVERTED. THE TRACKED ARMORED VEHICLE
SPONSOR: TRADOC WAS NOT SUPPORTED DUE TO COST. HQ TRADOC INITIATIVE.
PERFORMER: ORDS

PROJECT TITLE: ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) COEA

PUIC: ATSQLM001 ABBREVIATED ANALYSIS OF REQUIREMENTS FOR A SYSTEM TO REDUCE HUMIDITY IN
DTIC NUMBER: AIRCRAFT PILOT COMPARTMENT, AVIONICS AND SELECTED EQUIPMENT BAYS. ANALYZE
CONTRACT NUMBER: N/A BEBENEFIT, EFFECTIVENESS, AND COST OF ALTERNATIVES. A CONCEPT FORMULATION
SPONSOR: TRADOC PACKAGE WILL BE DONE TO SUPPORT THE REQUIREMENTS.
PERFORMER: AVLG

PROJECT TITLE: ARMY AVIATION DEHUMIDIFICATION SYSTEM (AADS) SOA

PUIC: ATSQLL002 A SUPPORTING OPERATIONAL ANALYSIS FOR A SYSTEM TO REDUCE HUMIDITY IN
DTIC NUMBER: AIRCRAFT PILOT COMPARTMENTS, AVIONICS AND SELECTED EQUIPMENT BAYS WILL BE
CONTRACT NUMBER: DONE. ANALYZE IMPACTS OF ALTERNATIVES SELECTED AS TRADEOFFS ARE
SPONSOR: TRADOC CONCEPTUALIZED.
PERFORMER: AVLG

PROJECT TITLE: ARMY DATA DISTRIBUTION SYSTEM (ADDS) COEA UPDATE

PUIC: ATRCFL013 ADDS CONSISTS OF 2 COMPONENTS: ENHANCED POSITION LOCATION REPORTING SYSTEM
DTIC NUMBER: TBD (EPLRS) AND JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).
CONTRACT NUMBER: UPDATE THREAT AND COST PORTIONS OF MS II PLRS-JTIDS HYBRID COEA DONE 85-86
SPONSOR: TRADOC IN PHASES TIMED FOR JTIDS MS III DAB IN 9309 & EPLRS MS IIIB DAB IN 9409.
PERFORMER: T/OAC

PROJECT TITLE: ARMY DATA DISTRIBUTION SYSTEM (ADDS) CTEA

PUIC: ATRCWL018 JTIDS WILL PROVIDE AIR DEFENSE AND JOINT COMMUNITIES WITH NEAR-REALTIME
DTIC NUMBER: TBD HIGH VOLUME DATA DISTRIBUTION. JTIDS FORM ONE-HALF OF THE ARMY'S DATA
CONTRACT NUMBER: DISTRIBUTION ARCHITECTURE. THIS CTEA WILL SUPPORT MILESTONE IIA
SPONSOR: TRADOC REVIEW IN AUGUST 92 AND/OR MILESTONE IIB IN 4QFY95
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: ARTILLERY ACCURACY IMPROVEMENT ANALYSIS

PUIC: ATSFJ007 EXPAND ON ANALYSIS COMPLETED IN JUN 90 WHICH EVALUATED SOURCES OF ERROR
DTIC NUMBER: DA318538 IN THE DELIVERY OF CANNON PROJECTILES AND ROCKET SYSTEMS. ANALYSIS WILL
CONTRACT NUMBER: CONCENTRATE ON DESERT STORM LESSONS LEARNED AND ON THE IMPACT OF TARGET
SPONSOR: TRADOC LOCATION ON ERROR. DA IPR SCHEDULED FOR 9110/9209.
PERFORMER: FAS

PROJECT TITLE: ASSESSMENT OF THE AH-64 BN AUGMENTATION CO (USAR) STUDY

PUIC: ATZLCL008 STUDY WILL OBSERVE THE IMPLEMENTATION AND OPN OF A USAR AUGMENTATION CO
DTIC NUMBER: FOR AN ACTIVE COMPONENT ATTACK (AH-64) HELICOPTER BN. END RESULTS OF STUDY
CONTRACT NUMBER: DABT60-89-D16 DETERMINE IF ALL ACTIVE COMPONENT AH-64 BNS SHOULD BE AUGMENTED & WHAT THE
SPONSOR: TRADOC CORRECT COMPOSITION OF THE USAR CO, ASSESS THE MERITS AND DEFICIENCIES.
PERFORMER: CAC/CD

PROJECT TITLE: ATTACK/RECONNAISSANCE AIRCRAFT ARMAMENT REQUIREMENTS STUDY

PUIC: ATZQCL012 TO INVESTIGATE THE PERFORMANCE OF CURENT US ARMY AVIATION ARMAMENT SYSTEMS
DTIC NUMBER: VERSUS CURRENT AND FUTURE THREATS. DETERMINE THE REQUIREMENTS FOR FUTURE
CONTRACT NUMBER: SYSTEMS.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: AUTOMATED MAINTENANCE MANAGEMENT SYSTEM COEA

PUIC: ATSLCH002 THE NEED HAS BEEN IDENTIFIED TO AUTOMATE COLLECTION OF HISTORICAL AND
DTIC NUMBER: LOGISTICAL RECORDS KEPT ON ARMY EQUIPMENT. THIS STUDY IS REQUIRED TO
CONTRACT NUMBER: SUPPORT A DECISION BETWEEN AVAILABLE ALTERNATIVES.
SPONSOR: TRADOC
PERFORMER: ORDS

PROJECT TITLE: AUTOMATED MAINTENANCE MANAGEMENT SYSTEM SPTNG OPNL ANALYSIS

PUIC: ATSLCK001 THE NEED TO AUTOMATE COLLECTION OF HISTORICAL AND LOGISTICAL RECORDS KEPT
DTIC NUMBER: ON ARMY EQUIPMENT HAS BEEN IDENTIFIED. THIS STUDY WILL DEFINE THE TRADE-
CONTRACT NUMBER: OFFS AMONG THE AVAILABLE MATERIEL ALTERNATIVES.
SPONSOR: TRADOC
PERFORMER: ORDS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: AUTOMATED NUCLEAR BIOLOGICAL CHEMICAL INFORMATION SYSTEM I COEA

PUIC: ATZNCL007 ANBACIS IS A SUBORDINATE SYSTEM OF MCS. IT WILL ANALYZE, STORE, AND RETRI
DTIC NUMBER: DA328873 EVE DATA, CONDUCT TREND ANALYSIS, GENERATE REPORTS AND RECEIVE PROCESSED I
CONTRACT NUMBER: NFORMATION ON NBC-RELATED TASKS. THIS WILL SUPPORT A MILESTONE I/II DECIS
SPONSOR: TRADOC ION.
PERFORMER: OMLS

PROJECT TITLE: AVENGER GROWTH ANALYSIS

PUIC: ATSAOM001 INVESTIGATION OF GROWTH REQUIREMENTS FOR THE AVENGER MISSILE SYSTEM.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ADA

PROJECT TITLE: AVIATION C2 & AUTOMATED TOC REQUIREMENTS STUDY

PUIC: ATZQCL002 TO INVESTIGATE, DEVELOP, AND ANALYZE THE AVIATION INTERFACE WITH ATTCS.
DTIC NUMBER: DETERMINE THE AVIATION C2 REQUIREMENTS FROM THE USER THROUGH THE
CONTRACT NUMBER: OPERATIONAL LEVELS.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: AVIATION REQUIREMENTS FOR COMBAT STRUCTURE OF THE ARMY V

PUIC: ATZLCL003 TO DEVELOP AVIATION FORCE STRUCTURE IN CONCERT WITH AIRLAND OPERATIONS
DTIC NUMBER: (ALO) WARFIGHTING CONCEPTS (1995-2004). DETERMINE HOW BEST TO ORGANIZE
CONTRACT NUMBER: ARMY AVIATION BY DEFINING THE ROLES, MISSIONS, AND FUNCTIONS OF AVIATION
SPONSOR: TRADOC FOR THE TOTAL ARMY.
PERFORMER: CAC/CD

PROJECT TITLE: AVIATION UNMANNED AERIAL VEHICLE (UAV) REQUIREMENTS STUDY

PUIC: ATZQOM001 TO DETERMINE THE ARMY AVIATION'S REQUIREMENTS FOR UAVS, LETHAL AND NON-
DTIC NUMBER: LETHAL, IN AIRLAND OPERATIONS. INVESTIGATE THE NEED FOR A DUAL PURPOSE
CONTRACT NUMBER: ORGANIC ESCORT UAV WITH BOTH LETHAL AND SENSOR-CUED IMAGERY CAPABILITY.
SPONSOR: TRADOC
PERFORMER: AVNC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: BALLISTIC PROTECTIVE SYSTEMS SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSMCLO02 ANALYZE THE TRADEOFFS AND RECOMMEND THE BEST STRATEGY THAT WILL ENHANCE
DTIC NUMBER: THE SURVIVABILITY OF PERSONNEL AND SUPPLIES FROM INDIRECT FIRES. RESULTS
CONTRACT NUMBER: WILL SUPPORT A MDR I/II DECISION.
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: BATTLE ENHANCED ANALYSIS METHODOLOGIES (BEAM)

PUIC: ATRCRL003 WILL PROVIDE ENHANCED ANALYST WORKSTATION CAPABILITIES FOR FIELD TRAINING
DTIC NUMBER: AND COMBAT MODEL DATA TO MEET NONLINEAR ANALYTICAL NEEDS OF AIRLAND BATTLE
CONTRACT NUMBER: (ALB) FUTURE. IT WILL DEVELOP TACTICAL MEASURES AND VISUAL DISPLAYS FOR
SPONSOR: TRADOC ALB TENETS TO IMPROVE TACTICAL ANALYSIS.
PERFORMER: T/MTRY

PROJECT TITLE: BATTLEFIELD MAINTENANCE SYSTEM REQUIREMENTS & TECHNOLOGY BASE STUDY

PUIC: ATSLCLO05 DEVELOP ALOSA MAINTENANCE REQUIREMENTS FOR SUSTAINMENT. ANALYZE MATERIEL
DTIC NUMBER: SYSTEMS AND TECHNOLOGY THAT INCLUDE LIGHTWEIGHT TOOLS, COMPUTER ASSISTED
CONTRACT NUMBER: DIAGNOSTICS AND MAINTENANCE, AND TOOL-LESS REPAIR WILL QUANTIFY MTTR FOR
SPONSOR: TRADOC WEAPONS SYSTEM.
PERFORMER: ORDS

PROJECT TITLE: BATTLEFIELD MAINTENANCE SYSTEM SKILL CONSOLIDATION RQRMENTS STUDY

PUIC: ATSLDK002 TO DETERMINE SKILLS ORD CORPS PERSONNEL REQUIRE TO SUPPORT THE BATTLEFIELD
DTIC NUMBER: MAINTENANCE SYSTEM. WILL ALSO EXAMINE CIVILIAN AND MILITARY SPECIALTIES
CONTRACT NUMBER: SPECIALTIES FOR CONSOLIDATION AS A RESULT OF COMBINING UNIT-LEVEL AND
SPONSOR: TRADOC DS-LEVEL MAINTENANCE.
PERFORMER: ORDS

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM (BSS) COST & SAVINGS ANALYSIS

PUIC: ATSMOM001 DEVELOP CONCEPTUAL ALTERNATIVES AIMED AT CONSOLIDATING AND/OR
DTIC NUMBER: ELIMINATING PRESCRIBED LOAD LISTS (PLLS) AND FOCUS AUTHORIZED STOCKAGE
CONTRACT NUMBER: LISTS (ASLS) TO INCLUDE ONLY ESSENTIAL ITEMS. THE STUDY WILL FOCUS ON
SPONSOR: TRADOC COST SAVINGS OF IMPLEMENTING THE BATTLEFIELD SPARES SYSTEM.
PERFORMER: QMC&S

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM (BSS) TEST & EVAL FRONT END ANALYSIS

PUIC: ATSMOM002 IDENTIFY THE ISSUES THAT SHOULD BE RESOLVED PRIOR TO THE FIELD VALIDATION
DTIC NUMBER: OF THE BSS. STUDY WILL ENCOMPASS ASPECTS OF SUPPLY LEVELS, TRANSPORTATION,
CONTRACT NUMBER: AUTOMATION, ORGANIZATIONS, AND MAINTENANCE CAPABILITIES.
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: BATTLEFIELD SPARES SYSTEM TEA

PUIC: ATSMOM003 A 2-PHASED STUDY: PHASE 1 WILL DEVELOP CRITICAL TASKS LISTS FOR CAREER
DTIC NUMBER: MANAGEMENT FIELD (CMF) 76 (SUPPLY) (REVISED TO CMF 92) TO IMPLEMENT THE
CONTRACT NUMBER: BATTLEFIELD SPARES SYSTEM. PHASE 2 WILL ANALYZE TRAINING STRATEGIES FOR
SPONSOR: TRADOC TECHNICAL AND LEADER DEVELOPMENT TRAINING.
PERFORMER: QMC&S

PROJECT TITLE: BIOLOGICAL THREAT OPERATIONAL ASSESSMENT STUDY

PUIC: ATZNCJ005 EVALUATE BIOLOGICAL WARFARE THREAT INTELLIGENCE INFORMATION AND CONVERT IT
DTIC NUMBER: DA318672 INTO REALISTIC THREAT SCENARIOS AND CASUALTY ESTIMATES TO INCLUDE
CONTRACT NUMBER: PSYCHOLOGICAL EFFECTS. STUDY INCLUDES A COMPUTER CAPABILITY FOR COMPUTER
SPONSOR: TRADOC MODELING AND CONSULTANT SUPPORT.
PERFORMER: OMLS

PROJECT TITLE: BRIDGE AND ROAD MUNITIONS (BRM) REQUIREMENTS STUDY

PUIC: ATSECM003 THE BRM IS AN INTEGRATED, SELF-CONTAINED, TWO-STAGE MUNITIONS CAPABLE OF
DTIC NUMBER: DETONATING OR SEVERELY DAMAGING CONCRETE BRIDGE PIERS, CONCRETE SUB-
CONTRACT NUMBER: STRUCTURES, AND CRATERING CONCRETE PAVED AUTOBAHNS. STUDY WILL ANALYZE
SPONSOR: TRADOC AND COMPARE THE COST AND OPERATIONAL EFFECTIVENESS OF BRM ALTERNATIVES.
PERFORMER: ENGS

PROJECT TITLE: BRIDGE BETWEEN BASOPS CHAPLAINCY AND TACTICAL UNIT

PUIC: ATSCDL002 CHAPLAINCY PERSONNEL ASSIGNED TO THE BASOPS HAVE A DIFFERENT MISSION THAN
DTIC NUMBER: THOSE ASSIGNED TO TACTICAL UNITS. THERE IS NO DOCTRINE THAT ASSISTS THE
CONTRACT NUMBER: CHAPLAINCY IN FORMING PROCEDURES TO ACCOMPLISH BOTH MISSIONS IN A MUTUALLY
SPONSOR: TRADOC SUPPORTIVE MANNER.
PERFORMER: CHAP

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: C4 REQUIREMENTS DEFINITION PROCESS-COMMUNICATIONS NEEDLINE DATA BASE

PUIC: ATZHCL001 THIS EFFORT CONSISTS OF A NUMBER OF PROJECTS TO DOCUMENT THE TACTICAL C4
DTIC NUMBER: TBD REQUIREMENTS. THE FOCUS WILL BE ON LINKING THE OPERATIONAL FACILITIES,
CONTRACT NUMBER: TBD ABIC AND COMMUNICATIONS DATA BASES INTO A SINGLE PRODUCT. ALSO SCHEDULED
SPONSOR: TRADOC IN 92 ARE BAS NEEDLINE UPDATES OF CDB NEEDLINE FOR CERTAIN PROPONENTS.
PERFORMER: SIGS

PROJECT TITLE: CANE FDTE MODELING AND ANALYSIS SUPPORT

PUIC: ATRCM012 ANALYTICAL SUPPORT FOR THE COMBINED ARMS IN A NUCLEAR/CHEMICAL ENVIRONMENT
DTIC NUMBER: (CANE) SERIES. SPECIFICALLY, ANALYSIS FOR TEST DESIGN FOR THE FOLLOWING T
CONTRACT NUMBER: ESTS IN SERIES: AIR DEFENSE, AVIATION AND NBC/INTELLIGENCE.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: CAPABILITIES OF BIT/BITE TO SPT 2-LEVEL MISSILE MAINTENANCE PH III

PUIC: ATSKCL001 USING RESULTS FROM PHASES I AND II, DEVELOP A COST BENEFIT ANALYSIS FOR
DTIC NUMBER: DA314570 INTRODUCING 2-LEVEL MAINTENANCE INTO THE ARMY FORCE STRUCTURE. DETERMINE
CONTRACT NUMBER: THE LIFE CYCLE COSTS ASSOCIATED WITH THE REQUIRED BIT/BITE CORRELATION
SPONSOR: TRADOC FOUND IN PHASE II FOR FIELDING IMPLEMENTATION.
PERFORMER: MMCS

PROJECT TITLE: CASTFOREM DEVELOPMENT

PUIC: ATRCM002 FY92 WORK WILL INCLUDE IMPROVED PLAY OF SMALL ARMS, ARTILLERY, BATTLEFIELD
DTIC NUMBER: CONTAMINANTS, & DIRECTED ENERGY SYSTEMS & COUNTERMEASURES; INCREASED MINE
CONTRACT NUMBER: PLACEMENT CAPABILITY; AND BETTER PREPROCESSOR CAPABILITY. OBJECTIVE WILL
SPONSOR: TRADOC ALSO BE INCREASED CAPABILITY OF NIGHTFIGHTING & PLAY OF BLUE FRATICIDE.
PERFORMER: T/WSMR

PROJECT TITLE: CASUALTY MANAGEMENT

PUIC: ATSGDM002 DEFINE FUNCTIONS, RESPONSIBILITIES, REQUIREMENTS, AND CRITICAL AUTOMATION
DTIC NUMBER: INTERFACES NECESSARY TO SUPPORT ARMY AND/OR JOINT CASUALTY MANAGEMENT
CONTRACT NUMBER: .
SPONSOR: TRADOC
PERFORMER: SSC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: CHAPLAINCY AND WORLD RELIGIONS PLURALISM

PUIC: ATSCDL001 TO IDENTIFY AND DEVELOP A DATA BASE OF INDIGENOUS RELIGIONS WITHIN THE ENVIRONMENTAL REGIONS OF THE TRADOC STANDARD SCENARIOS. TO EVALUATE THE IMPACT OF LOCAL RELIGIONS ON U.S. MILITARY OPERATIONS UNDER ALL CONDITIONS OF WARS. TO DETERMINE THE ROLE OF THE UMT IN THIS FUNCTION/MISSION.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: CHAP

PROJECT TITLE: CHEMICAL DATA BASE MANAGEMENT PROGRAM

PUIC: ATZNCJ002 PROVIDE ACCESSIBLE, COMPUTERIZED, COMPREHENSIVE DATABASE OF THE EFFECTS OF OML AGENTS, BIO AGENTS & SMOKE/OBSCURANTS ON THE BATTLEFIELD. INCLUDE DATA GENERATED BY VARIOUS MODELS AND STUDIES. PHASE IA CONSISTS OF DEGRADATION DATA FROM CANE FDTE ONLY.
DTIC NUMBER: DA326682
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: CHEMICAL MODEL IMPROVEMENT PROGRAM

PUIC: ATZNCJ003 IMPROVE MODELING OF OML AND SMOKE EFFECTS THROUGHOUT THE HIERARCHY OF ARMY ANALYTICAL SIMULATION MODELS, FROM THE VERY HIGH RESOLUTION AGENT TRANSPORT DIFFUSION MODELS (E.G., CHEMCAS, YAC, AURA) TO THE THEATER LEVEL COMBAT MODELS (E.G., FORCEM).
DTIC NUMBER: DA318331
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: CLOTHING EXCHANGE OF CONTAMINATED BATTLEDRESS

PUIC: ATSMCG003 DEVELOP NECESSARY DOCTRINE AND CONCEPTS TO CONDUCT CLOTHING EXCHANGE OPERATIONS IN ALO. THE CG CASCOM IN JAN 90 DIRECTED THE CG QMC&S TO COMPLETE ANALYSES TO DETERMINE REQUIREMENTS, COST AND PROV FOR A LT BDE & LT DIV BE ACCOMPLISHED. THE COMPLETION DATE OF THE STUDY HAS BEEN EXTEN'D
DTIC NUMBER:
CONTRACT NUMBER: MIPR
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: OMBT SVC SPT CNTRL SYS, DISTR. TRNG PILOT -TRNG IMPACT ANALYSIS

PUIC: ATRCLM002 ASSESS EMBEDDED TRAINING CONCEPT FOR 52 MOS (E4-E5) TO OPERATE, MAINTAIN, SUPERVISE, MANAGE OVER 1600 CSSCS IN ACTIVE/RESERVE COMPONENT EAC THRU BN INTERFACING AS CAPSTONE FOR 2500 CSS STAMIS W/OTHER 4 NODES OF BFA ASSESS UTILITY OF CSS TRNG SIMUL SYS(CSSTSS) FOR OMDR/STAFF TRNG.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/LEE

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: COMBAT MOBILITY VEHICLE (OMV) CTEA

PUIC: ATRCHM003 THE OMV TRAINING COST & EFFECTIVENESS ANALYSIS (CTEA) WILL PROVIDE THE
DTIC NUMBER: INFORMATION REQUIRED TO DEVELOP AND IMPLEMENT THE MOST COST EFFICIENT AND
CONTRACT NUMBER: EFFECTIVE TRAINING PROGRAM FOR THE OMV. THE STUDY WILL ALSO IDENTIFY
SPONSOR: TRADOC PROBLEMS THAT MAY BE ENCOUNTERED DURING THE PHASED FIELDING OF THE OMV.
PERFORMER: T/WSMR

PROJECT TITLE: COMBAT SELF PROTECTION SYSTEM (STINGRAY) COEA PH II

PUIC: ATSHCG005 THIS STUDY WILL PROVIDE DECISION MAKERS WITH AN ANALYSIS OF THE COST AND
DTIC NUMBER: DA329999 OPERATIONAL EFFECTIVENESS OF STINGRAY. THE FOCUS OF THE ANALYSIS WILL BE
CONTRACT NUMBER: QUANTIFYING ITS JAMMING ABILITY AGAINST A PROTECTED THREAT AS WELL AS THE
SPONSOR: TRADOC TARGET ACQUISITION ABILITY. FOR 3Q FY91 MS II.
PERFORMER: T/WSMR

PROJECT TITLE: COMBAT SERVICE SUPPORT FORCE DESIGN ANALYSIS

PUIC: ATRCLM001 EXAMINE THE LOGISTICAL CONCEPTS AND FORCE DESIGNS CONNECTED WITH
DTIC NUMBER: SUPPORTING THE FORCE STRUCTURE OF THE AIRLAND OPERATIONS FORCES STUDY.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/LEE

PROJECT TITLE: COMBAT SUPPORT-ROLE OF ARTILLERY ON THE BATTLEFIELD OF THE FUTURE

PUIC: ATRCFL011 E STUDY WILL EXAMINE THE ROLE OF ARTILLERY IN MULTI-NATIONAL OPERATIONS
DTIC NUMBER: IN A POST CFE, NONLINEAR BATTLEFIELD ENVIRONMENT. THIS COMBINED US/GE EFF
CONTRACT NUMBER: ORT WILL USE A JOINTLY-DEVELOPED EUROPEAN SCENARIO TO EXAMINE INTEROPERABI
SPONSOR: TRADOC LITY ISSUES BETWEEN US/GE FORCES, AND STUDY RELATED CSS AND C2 ISSUES.
PERFORMER: T/OAC

PROJECT TITLE: COMMAND AND CONTROL EFFECTIVENESS ANALYSIS

PUIC: ATRCFM001 DEVELOP A MODEL AND PERFORM QUANTITATIVE ANALYSIS TO DETERMINE OPTIMAL
DTIC NUMBER: WORK FLOW FOR IMPROVING COMMAND POST EFFICIENCY AT CORPS, DIVISION, AND
CONTRACT NUMBER: BRIGADE. C2 FAM, VIC, MODELER (AF MODEL) AND EAGLE MODELS WILL BE USED.
SPONSOR: TRADOC
PERFORMER: T/OAC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: COMMERCIAL PAYMENTS ON THE BATTLEFIELD

PUIC: ATSGDK005 TO DETERMINE THE FINANCE WARTIME MISSIONS AND FUNCTIONS REQUIRED ON THE
DTIC NUMBER: BATTLEFIELD TO SUPPORT THE WARTIME CONTRACTING MISSION.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: SSC

PROJECT TITLE: COMMON GROUND STATION (CGS) CTEA

PUIC: ATRCWM017 IAW TRADOC REG 350-4, A CTEA IS REQUIRED FOR MAJOR NEW SYSTEMS TO SUPPORT
DTIC NUMBER: DECISIONS AT COMPLETION OF THE DEMONSTRATION AND VALIDATION PHASE, MILESTO
CONTRACT NUMBER: NE II OF THE LCSMM.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: COMMON GROUND STATION HARDMAN

PUIC: ATSI01001 STANDARD MANPRINT HARDMAN VS. MANPOWER (HARDMAN) STUDY ON COMMON GROUND
DTIC NUMBER: STATION, A COMMON PRE-PROCESSOR DESIGNED TO ELIMINATE THE MULTIPLE
CONTRACT NUMBER: DABT60-87-D38 INTEL GROUND STATIONS ON TODAY'S BATTLEFIELD.
SPONSOR: TRADOC
PERFORMER: INTL

PROJECT TITLE: COMMON GROUND STATION STUDY

PUIC: ATRCWL005 EVALUATE VARIOUS CONFIGURATIONS FOR A COMMON INTELLIGENCE SYSTEM GROUND
DTIC NUMBER: STATION. THE STUDY WILL ADDRESS THE NEED FOR A COMMON GROUND STATION
CONTRACT NUMBER: AND DETERMINE ITS REQUIRED CAPABILITIES.
SPONSOR: TRADOC
PERFORMER: T/OAC

PROJECT TITLE: COMMON TASKS ALIGNMENT WITH CANE TEA

PUIC: ATZNCLO04 EVALUATE THE EFFECTIVENESS OF PROPOSED CHANGES TO STP 21-1, STP 21-24,
DTIC NUMBER: AND THE ARTEP NBC COMMON TASKS AS IDENTIFIED BY THE COMBINED ARMS IN A
CONTRACT NUMBER: NUCLEAR/CHEMICAL ENVIRONMENT (CANE) TEST RESULTS AND IMPLEMENTATION
SPONSOR: TRADOC PROGRAM.
PERFORMER: OMLS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: COMO MODEL DEVELOPMENT

PUIIC: ATRQWK007 FUTURE REQUIREMENTS FOR MAINTAINING THE MODEL INCLUDE: ENSURING THE MODEL
DTIC NUMBER: MEETS THE NEEDS OF FUTURE STUDIES. VERIFICATION OF CODE, CONVERSION OF
CONTRACT NUMBER: CODE TO ENABLE THE MODEL TO RUN ON SUN COMPUTERS, CONFIGURATION CONTROL.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: COMPUTER ASSISTED INSTRUCTION (CAI) STUDY

PUIIC: ATSGDM007 THE U. S. ARMY FINANCE SCHOOL PLANS TO IMPLEMENT AN EXTENSIVE CAI TRAINING
DTIC NUMBER: PACKAGE AS PART OF THE RESIDENT COMMERCIAL ACCOUNTS COURSE IN FY 92. THIS
CONTRACT NUMBER: STUDY WILL COMPARE THE INSTRUCTIONAL AND TRAINING MANAGEMENT EFFECTIVENESS
SPONSOR: TRADOC OF THE CAI PACKAGE WITH TRADITIONAL COURSE PRESENTATION METHODS.
PERFORMER: SSC

PROJECT TITLE: CONCEPT EVALUATION PROGRAM (CEP) METHODOLOGY STUDY

PUIIC: ATSBOM002 DEVELOP A METHODOLOGY FOR PLANNING, COORDINATING, AND PERFORMING CEP'S.
DTIC NUMBER: THE METHODOLOGY WILL BE USED FOR FUTURE ARMOR CENTER CEP'S, WITH POTENTIAL
CONTRACT NUMBER: APPLICATION AND USE BY OTHER CENTERS.
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: CONTAINERIZED KITCHEN (CK) SUPPORTING OPERATIONAL ANALYSIS

PUIIC: ATSMOM004 DETERMINE THE MOST COST EFFECTIVE STRATEGY THAT WILL MEET THE ARMY'S NEEDS
DTIC NUMBER: FOR A CK THAT IS HIGHLY MOBILE AND UNIVERSALLY DEPLOYABLE. USING THE
CONTRACT NUMBER: MOBILE KITCHEN TRAILER AS THE BASE CASE, ANALYZE THE COST OF REPLACEMENT.
SPONSOR: TRADOC RESULTS WILL SUPPORT A MDR I/II DECISION.
PERFORMER: QMC&S

PROJECT TITLE: CONTINUOUS OPERATIONS

PUIIC: ATSBCL004 EVALUATE REDUCED CREW PERFORMANCE OF TANK CREW TASKS DURING CONTINUOUS
DTIC NUMBER: OPERATIONS (CONOPS) USING A 96 HOUR TACTICAL SCENARIO. STUDY WILL USE
CONTRACT NUMBER: COMBINED ARMS TACTICAL TRAINING CENTER (CATTIC) & CLOSE COMBAT TEST BED
SPONSOR: TRADOC (CCTB) FACILITIES AT FT. KNOX IN ADDITION TO A FIELD TEST.
PERFORMER: ARMC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: CORPS SURFACE-TO-AIR MISSILE COEA

PUIC: ATSAOM002 STUDY SUPPORTS A MS I REVIEW SCHEDULED FOR 2QFY93. ADDITIONAL INFORMATION
DTIC NUMBER: TO BE FURNISHED BY STUDY AGENCY.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ADA

PROJECT TITLE: CORPS/DIVISION ANALYTIC (EAGLE) MODEL

PUIC: ATRCFJ001 THIS EFFORT WILL DEVELOP A FAST-RUNNING SYSTEMIC SIMULATION FOR USE IN
DTIC NUMBER: DA314958 DOCTRINAL STUDIES, SCENARIO DEVELOPMENT AND FUTURE CONCEPTS ANALYSES. FY92
CONTRACT NUMBER: N/A WORK INCLUDES CONTINUING WORK ON DEVELOPING CORPS-LVL MODEL; COMPLETING
SPONSOR: TRADOC ENG, CSS & DISMOUNTED INF MODULES; IMPROVEMENTS TO SUN GRAPHICS INTERFACE.
PERFORMER: T/OAC

PROJECT TITLE: COUNTER DRUG FRONT END ANALYSIS STUDY

PUIC: ATZLSL001 TO ANALYZE EXISTING DOCTRINAL CONCEPTS, PROCESSES; IDENTIFY REQUIREMENTS
DTIC NUMBER: INCLUDING EQUIPMENT & PERSONNEL TO SUPPORT APPROVED ANTI-DRUG STRATEGIES
CONTRACT NUMBER: AND OPLANS. OUTPUT WILL PROVIDE RECOMMENDATIONS ON EQUIPMENT AND
SPONSOR: TRADOC PERSONNEL.
PERFORMER: CAC/CD

PROJECT TITLE: COUNTERMOBILITY REMOTE CONTROL SYSTEM (CIRCE) COEA

PUIC: ATSFOM004 TO CONDUCT A COEA FOR CIRCE TO SUPPORT MATERIEL ACQUISITION. CIRCE IS A
DTIC NUMBER: UNIVERSAL REMOTE CONTROL SYSTEM THAT WILL PROVIDE MANEUVER COMMANDER WITH
CONTRACT NUMBER: CAPABILITY TO INITIATE EXPLOSIVES AND ARM, DISARM, REARM, AND RECYCLE SELF
SPONSOR: TRADOC DESTRUCT TIMERS OF FUTURE FAMILY OF MINES.
PERFORMER: ENGS

PROJECT TITLE: CSS ANALYTICAL TOOL DEVELOPMENT

PUIC: ATRCLM003 TO DEVELOP AN ANALYTICAL PROTOTYPE TOOL OR TOOLS TO AID CASCOM
DTIC NUMBER: CONSTRUCTION & EVALUATION FORCE DEVELOPERS TO TAILOR DOCTRINALLY SOUND
CONTRACT NUMBER: CORPS LEVEL FORCE STRUCTURES.
SPONSOR: TRADOC
PERFORMER: T/LEE

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: DECEPTIVE DECISION MAKING FEASIBILITY STUDY

PUIC: ATZLOM002 DETERMINE IF A COMPUTER SIMULATION CAN MODEL THE DECISION PROCESS USED TO
DTIC NUMBER: DEVELOP MULTIPLE OPTIONS FOR MANEUVER. WILL ALLOW INFORMED DECISION TO
CONTRACT NUMBER: USE COMPUTER SIMULATION TO MODEL THIS PROCESS OR TO USE "MAN-IN-LOOP"
SPONSOR: TRADOC SYSTEMS. IF NOT FUNDED, CURRENT SYSTEMS MUST BE USED.
PERFORMER: CAC/CD

PROJECT TITLE: DESERT SHIELD/STORM OPERATIONS AND ANALYSIS

PUIC: ATSFCL007 THIS ANALYSIS EFFORT WILL EVALUATE DESERT SHIELD\STORM LESSONS LEARNED
DTIC NUMBER: AND DEVELOP FOR SPECIFIC WEAPON-TARGET COMBINATION AND FIRING CONDITIONS
CONTRACT NUMBER: OF SPECIAL INTEREST TO UNITS IN THE FIELD.
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: DIGITAL TOPOGRAPHIC DATA BASES FOR CONTINGENCY OPERATIONS

PUIC: ATSETM002 TO PROVIDE A PROTOTYPE SYSTEM TO DEVELOP DIGITAL TOPOGRAPHIC DATA BASES
DTIC NUMBER: FOR ARMY SYSTEMS AND OPERATIONS. THIS SUPPORTS CONTINGENCY OPERATIONS
CONTRACT NUMBER: WHERE DATA BASES DO NOT EXIST. WITHOUT SUCH DATA BASES, MODERN WEAPONS
SPONSOR: TRADOC AND TACTICS WILL BE DEGRADED.
PERFORMER: ENGS

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - 75B DISTRIBUTED TRAINING COURSE TEA

PUIC: ATRONK052 ASSESS EFFECTIVENESS OF USING COMPUTER BASED INSTRUCTION VERSUS
DTIC NUMBER: TRADITIONAL INSTRUCTION. THE ANALYSIS WILL CONSIST OF CONDUCTING A
CONTRACT NUMBER: LITERATURE SEARCH, SURVEYS, TESTS, QUESTIONNAIRES AND INTERVIEWS TO
SPONSOR: TRADOC EXPERIMENTAL AND COMPARISON GROUPS. COST MODEL WILL COMPARE COSTS OF EACH
PERFORMER: T/WSMR

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - ARMY CORRESPONDENCE COURSE PROGRAM

PUIC: ATRONL008 ASSESS THE FEASIBILITY OF CONVERTING 3-5 DAYS OF RESIDENT TRAINING TO
DTIC NUMBER: PRE-RESIDENT/REQUISITE CORRESPONDENCE COURSE. WRITTEN EXAMS TO GROUPS
CONTRACT NUMBER: WILL BE USED, QUESTIONNAIRES WILL BE GIVEN TO STUDENTS AND INSTRUCTORS.
SPONSOR: TRADOC CLASS ATTRITION RATES WILL BE REVIEWED. COST MODEL COMPARE COSTS OF EACH.
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: DISTRIBUTED TRAINING PILOT - VOICED BASED TRAINING TEA

PUIC: ATROWK055 CONDUCT LITERATURE SEARCH, ADMINISTER PROFICIENCY TESTS AND SURVEYS TO
DTIC NUMBER: STUDENTS AND INSTRUCTORS. COST MODEL WILL COMPARE COST AND PROJECT
CONTRACT NUMBER: IMPLEMENTATION COSTS.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: DISTRIBUTIVE TRAINING SELECTION AND TECHNOLOGY TEA

PUIC: ATZNCL005 ASCERTAIN APPROPRIATE CANDIDATES FOR DISTRIBUTIVE TRAINING AND DEVELOP
DTIC NUMBER: DA328874 EFFECTIVE TECHNOLOGIES, IMPLEMENTATION AND EVALUATION.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-1

PUIC: ATSMOM005 DETERMINE WHETHER AND TO WHAT LEVEL UNITS CAN SUPPORT THE ADDITIONAL
DTIC NUMBER: MISSION OF CONDUCTING RESIDENT TRAINING PROGRAMS AT THE UNIT LEVEL. THIS
CONTRACT NUMBER: EFFORT IS BASED ON THE ASSUMPTION THAT TRADOC SCHOOLS WILL DECREASE
SPONSOR: TRADOC RESIDENT TNG PROGRAMS AND REQUIRING UNITS TO FILL THE TRAINING VOID.
PERFORMER: QMC&S

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-2

PUIC: ATSMOM006 DETERMINE WHAT TASKS, NOW TAUGHT AT TRADOC SCHOOLS, THAT UNITS CAN TRAIN
DTIC NUMBER: AT THE UNIT LEVEL; ASSUMING RESIDENT COURSES WILL DELEGATE THIS MISSION TO
CONTRACT NUMBER: UNITS. THIS EFFORT IS BASED ON THE ASSUMPTION THAT THE LENGTH OF RESIDENT
SPONSOR: TRADOC COURSES WILL DECREASE TREMENDOUSLY IN THE NEAR FUTURE.
PERFORMER: QMC&S

PROJECT TITLE: DISTRIBUTIVE TRAINING STRATEGY-TRAINING EFFECTIVENESS ANALYSIS-3

PUIC: ATSMOM007 DETERMINE THE PERFORMANCE STANDARDS FOR THE TASKS PREVIOUSLY IDENTIFIED
DTIC NUMBER: FOR DELETION FROM THE RESIDENT COURSES AND PASSED ON AS UNIT TRAINING
CONTRACT NUMBER: MISSIONS. DETERMINE IF UNITS HAVE THE CAPABILITIES TO MEET THE TRAINING
SPONSOR: TRADOC STANDARDS.
PERFORMER: QMC&S

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: DIVISION & CORPS COMMAND & CONTROL TRAINING ANALYSIS

PUIC: ATZLT002 ANALYZE CHANGES IN THE TACTICAL ORGANIZATION & EQUIPMENT USED BY DIV AND
DTIC NUMBER: CORPS CDRS & STAFFS. REVIEW TNG SIMULATION, EXERCISES, SURVEY DIV & CORPS
CONTRACT NUMBER: STAFFS FOR IMPACT ON CAC/TNG DEVELOPED ARTEP TRNG PLANS, INSTITUTIONAL
SPONSOR: TRADOC INSTRUCT, PROF DEVELOPMENT, & IMBEDDED TNG IN C2 SYSTEMS.
PERFORMER: CAC/TNG

PROJECT TITLE: DIVISION AMMUNITION MANAGEMENT SIMULATION

PUIC: ATSKOM001 DEVELOP A SIMULATION MODEL TO LOOK AT THE TOTAL AMMUNITION DISTRIBUTION
DTIC NUMBER: SYSTEM AND MODEL THE EFFECTS OF VARYING AMMUNITION DISTRIBUTION CONCEPTS
CONTRACT NUMBER: ON THE EFFECTIVENESS OF THE SYSTEM, THE RESOURCES REQUIRED, AND THE TIME
SPONSOR: TRADOC REQUIRED TO SUPPORT UNITS. SIMULATION REPLACES EXPENSIVE FIELD TESTING.
PERFORMER: MMCS

PROJECT TITLE: DIVISION COMMAND POST (CP) ANALYSIS

PUIC: ATRCFK019 TO REDESIGN THE DCP FORCE STRUCTURE AND FUNCTIONALLY ALIGN ORGANIZATION.
DTIC NUMBER: DA329990 DEVELOP BASELINE AND EXAMINE ALTERNATIVES USING HIGH RESOLUTION DIV-LEVEL
CONTRACT NUMBER: F3365789-D-21 C2 MODELING TOOL (MODELER) AND VIC MODEL. THE CURRENT TO&E IS NOT
SPONSOR: TRADOC ADEQUATE.
PERFORMER: T/DAC

PROJECT TITLE: DRILLING TRAINING ISSUES

PUIC: ATSETM001 STUDIES PERFORMANCE OF PERSONNEL AND EQUIPMENT, WATER DETECTION, TRAINING
DTIC NUMBER: PROBLEMS, AND MOBILIZATION TRAINING ISSUES.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ENGS

PROJECT TITLE: DRIVER SKILL TRAINER(DST) TEA

PUIC: ATSPQM001 TO ASSESS THE EFFECTIVENESS OF THE DRIVER SKILL TRAINER (DST). THE TRAINER
DTIC NUMBER: WILL BE PROCURED AND EVALUATED USING BASELINE (TASK VEHICLES FOR TNG) V.
CONTRACT NUMBER: DST TO REDUCE OPTEMPO. A TDR WILL BE DEVELOPED AND EMPIRICAL DATA
SPONSOR: TRADOC ASSESSMENT TO BASE ADDITIONAL DEVICE PROCUREMENT.
PERFORMER: TSCH

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: DT/VIDEO TELE-TRAINING TEA/RC

PJIC: ATRONK034 TO EXAMINE IF VIDEO TELETRAINING IS A VIABLE ALTERNATIVE TO CLASSROOM TNG
DTIC NUMBER: DA318729 OF RESERVE COMPONENTS. BASIC NCO COURSE WILL BE THE TEST BED CASE.
CONTRACT NUMBER: ADDITIONALLY, SURVEYS, TEST QUESTIONNAIRES, AND INTERVIEWS WILL BE
SPONSOR: TRADOC CONDUCTED . SKILL RETENTION WILL BE ADDRESSED & COSTS OF EA METHD EXAMINED
PERFORMER: T/WSMR

PROJECT TITLE: ECHELONS ABOVE CORPS ENGINEER REQUIREMENTS STUDY

PJIC: ATSEOM005 THE EAC ENGR STUDY WILL DETERMINE THE CORRECT MIX OF EAC ENGINEER
DTIC NUMBER: ORGANIZATIONS AND THEIR COMPOSITION BY REGION BASED UPON 1996-2007 THREAT.
CONTRACT NUMBER: NO CURRENT ANALYSIS/STUDY EXISTS TO JUSTIFY FUTURE EAC REQUIREMENTS AND
SPONSOR: TRADOC IS CRITICALLY NEEDED.
PERFORMER: ENGS

PROJECT TITLE: ECM OPERATIONAL LAYDOWN AND EW SUPPORT TO ALO

PJIC: ATSICL002 QUANTITATIVE EVALUATION OF NEW ECM CONCEPT AND PROPOSED SYSTEM
DTIC NUMBER: CHARACTERISTICS. DETERMINE MIX OF ECM SYSTEMS, TECHNOLOGY AND
CONTRACT NUMBER: CAPABILITIES REQUIRED TO DEFEAT THREAT COMMS AND ECOM TECHNIQUES BASED ON
SPONSOR: TRADOC MISSION REQUIREMENTS IN HIGH, MID, AND LIC ENVIRONMENTS.
PERFORMER: INTL

PROJECT TITLE: ELECTRICAL COMPONENT TEST STAND COEA

PJIC: ATSLCL011 TO ANALYZE BENEFIT, EFFECTIVENESS, AND COST OF TWO ALTERNATIVES: THE
DTIC NUMBER: BASECASE W/O THE ELECTRICAL COMPONENT TEST STAND (ECTS), AND WITH THE
CONTRACT NUMBER: ECTS, LOTUS, TOPSIS, AND SENSITIVITY ANALYSES WILL BE CONDUCTED TO PRODUCE
SPONSOR: TRADOC TECHNICAL DATA. ECTS WILL BE PROVIDED TO MAINTENANCE UNITS.
PERFORMER: ORDS

PROJECT TITLE: ENGINEER SYNCHRONIZATION WITH THE COMBINED ARMS TEAM TRAINING

PJIC: ATSEEL001 TO DETERMINE THE EFFECTIVENESS OF THE CURRENT ENGINEER ESTIMATE PROCESS
DTIC NUMBER: WHICH SYNCHRONIZES ENGINEER SUPPORT TO THE COMBINED ARMS TEAM. EVALUATES
CONTRACT NUMBER: THE CURRENT ENGINEER ESTIMATE STEPS. DETERMINES IF AN ABBREVIATED PROCESS
SPONSOR: TRADOC IS REQUIRED.
PERFORMER: ENGS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: ENHANCED CONTAINER DELIVERY SYSTEM COEA

PUIC: ATSMCK003 TO DETERMINE THE FEASIBILITY OF USING A REVISED AIRDROP SYSTEM FOR DELIVER
DTIC NUMBER: ING AIRDROP PLATFORMS AND CONTAINERS FROM 300 FT AND 250 KNOT AIRSPEEDS.
CONTRACT NUMBER: TO ANALYZE THE OPERATIONAL EFFECTIVENESS OF THE ENHANCED CONTAINER
SPONSOR: TRADOC DELIVERY SYSTEM IN MEETING THE NEEDS OF THE ARMY.
PERFORMER: QMC&S

PROJECT TITLE: ENHANCED CONTAINER DELIVERY SYSTEM SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSMCK002 TO CONDUCT A SOA TO SUPPORT A MEET MDR II/III DECISION TO MEET THE ARMY'S
DTIC NUMBER: REQUIREMENT TO CONDUCT AIRDROP RESUPPLY USING CONTAINERS DROPPED FROM 300'
CONTRACT NUMBER: AT AN AIRSPEED OF 250 KNOTS.
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: EQUIPMENT USAGE PROFILES/FUEL CONSUMPTION STUDY

PUIC: ATZLCL006 WILL DERIVE THE DAILY USAGE FACTORS FOR AIRCRAFT AND GROUND VEHICLES. WILL
DTIC NUMBER: PRODUCE CLASS III CONSUMPTION RATE DATA FOR PLANNING BATTLEFIELD
CONTRACT NUMBER: DABT60-89-D16 REQUIREMENTS. VIC AND CASTFOREM MODELS WILL BE USED. LINKAGES WILL BE DONE
SPONSOR: TRADOC MANUALLY. PHASE I (DATA COLLECTION) COMPLETED 9102. TRADOC INITIATIVE.
PERFORMER: CAC/CD

PROJECT TITLE: EUROPE 10.0

PUIC: ATRCSL012 EUROPE 10.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO
DTIC NUMBER: WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENTS USE BY TRADOC SCHOOLS AND
CONTRACT NUMBER: CENTERS.
SPONSOR: TRADOC
PERFORMER: T/SWC

PROJECT TITLE: EUROPE COMMAND 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL012 EUCOM 1.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO SET
DTIC NUMBER: IN AFRICA. IT WILL BE DEVELOPED FOR COMBAT DEVELOPMENTS USE BY TRADOC
CONTRACT NUMBER: SCHOOLS/CENTERS. THE SCENARIO WILL BE ALB-F UMBRELLA CONCEPT WITH 1996+
SPONSOR: TRADOC FRIENDLY AND 2004 THREAT FORCES.
PERFORMER: T/SWC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: EXPLOSIVE ORDNANCE DISPOSAL THREAT STUDY

PUIC: ATSKCLO03 CONDUCT AN EOD THREAT STUDY AND DEVELOP A MODEL TO ANALYZE THE REGIONS
DTIC NUMBER: SPECIFIED BY BDP90: CENTCOM, PACOM, LANTCOM, SOUTHCOM, CONUS.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: MMCS

PROJECT TITLE: FAADS C3I ANALYSIS

PUIC: ATRCSK001 THIS STUDY WILL LOOK AT FAADS C3I SUBCOMPONENTS (GBS, MTS, C2 SOFTWARE,
DTIC NUMBER: DA329997 AND NCTR DEVICES) INDIVIDUALLY AND IN COMBINATION TO DETERMINE THEIR
CONTRACT NUMBER: RELATIVE VALUES AND IMPACTS OF FORCE EFFECTIVENESS. RESULTS WILL BE USED
SPONSOR: TRADOC TO SUPPORT A MSIII DECISION IN FY93.
PERFORMER: T/SAC

PROJECT TITLE: FAADS LOS-F-H ADATS COEA UPDATE

PUIC: ATRCSL009 UPDATE COEA FOR MS III. IT WILL ADDRESS SENSITIVITY OF DIV LVL
DTIC NUMBER: EFFECTIVENESS TO REDUCED NUMBER OF ADATS AND OPERATIONAL ASSESSMENT OF
CONTRACT NUMBER: SUVIVABILITY UNDER VARIOUS SITUATIONS, SPECIFICALLY INDIRECT FIRE AND ANTI
SPONSOR: TRADOC RADIATION MISSILE THREATS.
PERFORMER: T/SAC

PROJECT TITLE: FAADS REQUIREMENTS ANALYSIS

PUIC: ATSACL003 EXAMINE REQUIREMENTS FOR FAADS COMPONENTS.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ADA

PROJECT TITLE: FAMILY OF AIR CONDITIONERS COEA

PUIC: ATSLCLO07 TO CONDUCT A THREE-PART ANALYSIS ON BENEFIT, EFFECTIVENESS, & COST; USING
DTIC NUMBER: BASECASE W/O AIR CONDITIONERS & THE ALTERNATIVE W/ AIR CONDITIONERS. WILL
CONTRACT NUMBER: EITHER VALIDATE PRESENT AC REQUIREMENTS OR REPLACE CURRENT AC REQUIREMENT.
SPONSOR: TRADOC LOTUS, TOPSIS, & SENSITIVITY ANALYSIS WILL BE USED.
PERFORMER: ORDS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: FAMILY OF COMMON SENSORS STUDY

PUIC: ATRCNL004
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/OAC

THIS STUDY WILL EVALUATE SEVERAL PROPOSED CONCEPTS FOR A COMMON INTELLIGENCE SENSOR AND RECOMMEND ONE OR MORE TO BE DEVELOPED. THE COMMON SENSOR IS TO REPLACE FIVE OR SIX INDIVIDUAL SENSOR SYSTEMS.

PROJECT TITLE: FAMILY OF NON-ELECTRICAL POWERED SPACE HEATER COEA

PUIC: ATSMCK014
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: QMC&S

ANALYZE, BASED ON THE COMPLETED THREE ELEMENTS OF THE CONCEPT FORMULATION PACKAGE, TO DETERMINE THE BEST HEATERS TO BE SELECTED AND FIELDIED BY THE ARMY IN ORDER TO CORRECT BDP IDENTIFIED SAFETY DEFICIENCIES.

PROJECT TITLE: FAMILY OF NON-ELECTRICAL POWERED SPACE HEATERS OPNL ANALYSIS

PUIC: ATSMCJ001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: QMC&S

ANALYZE RESULTS OF MARKET INVESTIGATION FOR SELECTING NON-ELECTRIC SPACE HEATERS TO BE USED IN HEATING ARMY TENTAGE AND OTHER GENERAL PURPOSE TENTS TO CORRECT CURRENT BDP SAFETY DEFICIENCIES.

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS COEA

PUIC: ATRCFL014
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/OAC

MILSATCOM IS A FAMILY OF SINGLE- AND MULTICHANNEL SATELLITE COMMUNICATIONS TERMINALS DESIGNED TO PROVIDE EXTREMELY SURVIVABLE LONG-DISTANCE COMMUNICATIONS SUPPORT FOR AIR-LAND BATTLE FUTURE C2 NETWORKS. THIS EFFORT WILL SUPPORT A TENTATIVELY SCHEDULED MS O/I DECISION POINT IN 3QFY92.

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS SOA

PUIC: ATZHCL003
DTIC NUMBER: TBD
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: SIGS

THE MILSATCOM SYSTEM WILL BE A FAMILY OF SINGLE- AND MULTICHANNEL SATELLITE COMMUNICATIONS TERMINALS PROVIDED ENHANCED CAPABILITIES. THIS STUDY WILL PROVIDE AN UPFRONT TRADE-OFF ANALYSIS BETWEEN VARIOUS CONFIGURATIONS AND SUPPORT SYSTEMS. (THIS STUDY REPLACES THE EARLIER MCOS TIA).

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: FAMILY OF OBJECTIVE TACTICAL SATELLITE COMMUNICATIONS TERMINALS TIA

PUIC: ATRCHM004 MILSATCOM IS A FAMILY OF MULTI- AND SINGLE-CHANNEL TACTICAL SATELLITE
DTIC NUMBER: TERMINALS WHICH WILL PROVIDE HIGHLY SURVIVABLE, SITING AND DISTANCE INDEP-
CONTRACT NUMBER: ENDENT COMMUNICATIONS FOR CRITICAL C2 NETWORKS. THIS TRAINING IMPACT
SPONSOR: TRADOC ANALYSIS WILL SUPPORT AN MS O/I DECISION (THIS EFFORT REPLACES MCOS CTEA.)
PERFORMER: T/WSMR

PROJECT TITLE: FEASIBILITY OF ESTABLISHING AN AVIM AGSE REPAIR SECTION

PUIC: ATSQLM002 A STUDY WILL BE CONDUCTED TO PROVIDE GUIDANCE IN DEVELOPING DOCTRINE, ORG-
DTIC NUMBER: ANIZATIONS, TRAINING AND MATERIEL TO ESTABLISH AN AGSE REPAIR SECTION IN
CONTRACT NUMBER: NOT AWARDED THE AVIM ORGANIZATION. THIS WILL ASSIGN RESPONSIBILITY AND ELIMINATE THE
SPONSOR: TRADOC CONFUSION EXISITING IN THE SUPPORT AND REPAIR OF AVIATION GROUND EQUIPMENT
PERFORMER: AVLG

PROJECT TITLE: FIELD FORTIFICATIONS STUDY

PUIC: ATSECM006 DETERMINES THE NEED TO PROVIDE NEW SURVIVABILITY MATERIELS TO REPLACE
DTIC NUMBER: LARGE VOLUME AND WEIGHT CLASS MATERIELS CURRENTLY USED TO CONSTRUCT FIGHT-
CONTRACT NUMBER: ING AND PROTECTIVE POSITIONS. STUDY WILL PROVIDE A BASIS FOR REVISION OF
SPONSOR: TRADOC FM 5-103, SURVIVABILITY.
PERFORMER: ENGS

PROJECT TITLE: FINANCE BATTLEFIELD SYSTEM

PUIC: ATSGDM003 USING OPERATION DESERT SHIELD/STORM AS THE STUDY BASELINE, DETERMINE THE
DTIC NUMBER: ADEQUACY OF THE FINANCE BATTLEFIELD SYSTEM (FBS) TO SUPPORT WARTIME REQ-
CONTRACT NUMBER: UIREMENTS IN A CONTINGENCY SCENARIO. ANALYSIS OF THE EFFECTIVENESS OF THE
SPONSOR: TRADOC 4 FBS SOFTWARE MODULES AND THE FBS COMMUNICATION LINKS WILL BE CONDUCTED.
PERFORMER: SSC

PROJECT TITLE: FIRE SUPPORT MODEL DEVELOPMENT

PUIC: ATRCHM005 DEVELOP, VERIFY, DOCUMENT AND MAINTAIN A FIRE SUPPORT MODEL CAPABLE OF SUP
DTIC NUMBER: PORTING THE STUDIES CARRIED OUT BY THE FIRE SUPPORT DIRECTORATE AT
CONTRACT NUMBER: TRAC-WSMR. PROVIDE TRAINING AND ANALYTICAL SUPPORT TO STUDY TEAMS.
SPONSOR: TRADOC
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: FLEET MIX ANALYSIS II

PUIC: ATSBOM003 DETERMINE OPTIMAL PROCUREMENT STRATEGY OF FUTURE TANK; DETERMINE ADVANTAGES
DTIC NUMBER: OF STATE OF THE ART IMPROVEMENTS TO TANK SYSTEMS; PROVIDE COST ANALYSIS
CONTRACT NUMBER: OF VARIOUS TANK COMPONENT STRATEGIES; & ANALYZE SURVIVABILITY/DEPLOYABILITY
SPONSOR: TRADOC OF FUTURE TANK FORCES
PERFORMER: ARMC

PROJECT TITLE: FORCE LEVEL CONTROL SYSTEM (FLCS) TIA

PUIC: ATROWL010 EXAMINE ALTERNATIVE TRAINING CONCEPTS, AND DETERMINE EFFECTIVE TRAINING
DTIC NUMBER: STRATEGIES FOR BATTLEFIELD FUNCTIONAL AREA (BFA) CONTROL SYSTEM HARDWARE.
CONTRACT NUMBER: FLCS IS A SOFTWARE CAPABILITY RESIDENT ON BFA CONTROL SYSTEMS AND WILL
SPONSOR: TRADOC CONNECT BFAS INTO AN INTEGRATED SYSTEM FOR C2.
PERFORMER: T/WSMR

PROJECT TITLE: FORCE PROJECTION ANALYSIS

PUIC: ATZKOM001 TO ANALYZE THE BEST METHOD FOR PROJECTING CONTINGENCY FORCES FROM CONUS TO
DTIC NUMBER: POTENTIAL CONTINGENCY THEATERS OF OPERATION.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: FUNCTIONAL COMMAND POST (FCP) ANALYSIS

PUIC: ATRCFM002 TO REVISE THE FY91 DIVISION COMMAND POST STUDY AND C2 FAM DEVELOPMENT TO
DTIC NUMBER: BETTER DISPLAY THE L-SERIES TO&E ACCORDING TO MISSION AND FUNCTION WILL
CONTRACT NUMBER: ADD HIGH RESOLUTION CSS AND ADA IN MODELER AND LINK IT TO EAGLE. THE C2
SPONSOR: TRADOC NETWORK MODEL WILL ALSO BE USED.
PERFORMER: T/OAC

PROJECT TITLE: FUTURE AIR DEFENSE SYSTEM STUDY

PUIC: ATSACL005 OSD DIRECTED ANALYSIS TO DETERMINE REQUIREMENTS FOR A CORPS SURFACE TO
DTIC NUMBER: AIR MISSILE (SAM) SYSTEM TO REPLACE THE HAWK AND TO SATISFY THE MISSION
CONTRACT NUMBER: NEED STATEMENT. RESULTS WILL BE USED AT MS I SCHEDULED FOR 2ND QTR, FY 93
SPONSOR: TRADOC
PERFORMER: ADA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: FUTURE ARMORED RESUPPLY VEHICLE-AMMUNITION ASM COEA ANNEX ANALYSIS

PUIC: ATCLOK001 ANALYZE AND RECOMMEND THE BEST APPROACH TO MODERNIZE THE AMMO RESUPPLY
DTIC NUMBER: DA329995 VEHICLE TO SUPPORT AFAS-C.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/SAC

PROJECT TITLE: FUTURE ENGINEERING EQUIPMENT REQUIREMENTS STUDY

PUIC: ATSEOM007 FORECASTS AND PROJECTS EQUIPMENT SHORTAGES/OVERAGES IN 12 ACTIVE COMPONENT
DTIC NUMBER: (18 TOTAL) DIVISION FORCE AFTER REALLOCATION OF MATERIEL FROM DEACTIVATED
CONTRACT NUMBER: UNITS. STUDY DISCUSSES ALTERNATIVE FIELDING STRATEGIES VIS-A-VIS THE
SPONSOR: TRADOC RESULT OF DESERT SHIELD OPERATIONS.
PERFORMER: ENGS

PROJECT TITLE: FUTURE INFANTRY FIGHTING VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSHCK008 THIS STUDY LOOKS AT THE FEASIBLE LIGHTER WEIGHT ALTERNATIVES TO THE 68.7
DTIC NUMBER: DA332261 TON HFM FIFV DESIGN. ISSUES TO BE EVALUATED ARE:HOW TO FIGHT VARIOUS FIFV
CONTRACT NUMBER: ALTERNATIVES,DETERMINE IMPACT OF WEIGHT,SIZE,TYPE WEAPON SYSTEM ON VEHICLE
SPONSOR: TRADOC DEPLOYABILITY,SURVIVABILITY AND COMBAT EFFECTIVENESS
PERFORMER: INFS

PROJECT TITLE: FUTURE SCOUT VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSBCL003 EXAMINE THE SURVIVABILITY, MOBILITY, AND POSSIBLE SENSOR PACKAGES OF
DTIC NUMBER: DIFFERING PROPOSALS FOR THE FSV, LOOKING FOR OVERALL SYSTEM/FORCE
CONTRACT NUMBER: EFFECTIVENESS.
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: FUTURE TANK SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSBOM004 ANALYZE EFFECTS OF 96 HOURS CONTINUOUS OPERATIONS ON 2,3,&4 MAN CREWS. CON
DTIC NUMBER: DUCT TRAVERSABILITY/DEPLOYABILITY STUDIES OF VARIOUS WEIGHT TANKS. DETERMI
CONTRACT NUMBER: NE AMOUNT/TYPE OF REDUNDANCY NEEDED AT 2,3 & 4 AMN CREW STATIONS. DETERMIN
SPONSOR: TRADOC E SENSORS FOR MTAS, EXAMINE KILL RATES, LETHALITY/VULNERABILITY ISSUES.
PERFORMER: ARMC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: FUTURE TECHNOLOGY RESEARCH

PUIC: ATRCRL001 ANALYSIS AND METHODOLOGICAL DEVELOPMENT OF ANALYTIC STRATEGIES IN SUPPORT
DTIC NUMBER: OF AMC TECHNOLOGY BASE WARGAME ISSUES AND ANALYSIS. RESULTS IN A REDISTRI-
CONTRACT NUMBER: BUTION OF ARMY TECHNOLOGY BASE RESOURCES AND CHANGES TO MANY FUTURE ANALY-
SPONSOR: TRADOC TIC EFFORTS. SPONSORED BY CG, LABCOM AS PART OF AMC ASSESSMENT PROGRAM.
PERFORMER: T/MTRY

PROJECT TITLE: GAP CROSSING STUDY

PUIC: ATZACI002 TACTICAL MOBILITY IS A CRUCIAL INGREDIENT FOR SUCCESS OF THE MODERN INTE-
DTIC NUMBER: DA314231 GRATED BATTLEFIELD. STUDY OBJECTIVE IS TO DEVELOP A MILITARY SIGNIFICANT
CONTRACT NUMBER: GAP DATA BASE FOR VARIOUS THEATERS OF OPERATION. DATA BASE WILL BE USED
SPONSOR: TRADOC TO DETERMINE GAP CROSSING REQUIREMENTS FOR THE ARMY OF THE FUTURE.
PERFORMER: ENGS

PROJECT TITLE: GE/US COMBINED AIR DEFENSE STUDY

PUIC: ATRCJ016 START OF PHASE 2 TO EXAMINE FUTURE ADA SYSTEMS. IMPLEMENT THE
DTIC NUMBER: DA318332 REDEFINITION OF POST CFE SCENARIO INTO AIR DEFENSE COMBAT MODELS WITHIN
CONTRACT NUMBER: BOTH COUNTRIES. CONDUCT PRELIMINARY MODEL RUNS FOR VALIDATION AND
SPONSOR: TRADOC VERIFICATION AND BRIEF FINDINGS AT US/GE STAFF TALKS.
PERFORMER: T/WSMR

PROJECT TITLE: GENERATOR REQUIREMENTS AND TECHNOLOGY BASE STUDY

PUIC: ATRCJ056 STUDY WILL IDENTIFY SPECIFIC SURVIVABILITY LEVELS FOR PREPLANNED PRODUCT
DTIC NUMBER: IMPROVEMENT OF THE COMMERCIAL GENERATOR SETS AND ASSEMBLAGES. TECHNOLOGY
CONTRACT NUMBER: AVAILABLE TO MEET THESE REQUIREMENTS WILL BE IDENTIFIED AND RANKED BY COST
SPONSOR: TRADOC AND EFFECTIVENESS.
PERFORMER: ORDS

PROJECT TITLE: GROUND BASED COMMON SENSOR (GBCS) CTEA

PUIC: ATRCJ006 THIS STUDY WILL DETERMINE THE MOST COST EFFECTIVE METHOD FOR TRAINING GBCS
DTIC NUMBER: IT WILL DETERMINE IF INTELLIGENCE AND ELECTRONIC WARFARE TACTICAL
CONTRACT NUMBER: PROFICIENCY TRAINER (IEWTPT) WILL BE USED FOR EMBEDDED/SUSTAINMENT
SPONSOR: TRADOC TRAINING.
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: GROUND RECOVERY OF ARMY AIRCRAFT

PUIC: ATSQLM005 TO IDENTIFY ALTERNATIVES/SOLUTIONS TO RECOVER GROUNDED AIRCRAFT (AH-64 &
UH-60). ANALYZE ALTERNATIVE SOLUTIONS AND SELECT PREFERRED CORRECTIVE
DTIC NUMBER: ACTIONS.
CONTRACT NUMBER: N/A
SPONSOR: TRADOC
PERFORMER: AVLG

PROJECT TITLE: GUARDFIST I TRAINING DEVELOPMENT STUDY

PUIC: ATSBTL003 ANALYZE THE COST EFFECTIVENESS OF DEVELOPING A GUARDFIST I TRAINING
DTIC NUMBER: DEVICE FOR THE RESERVE COMPONENT IN ORDER TO ENHANCE THE EFFECTIVENESS OF
CONTRACT NUMBER: WEEKEND DRILLS. ANALYZE POSSIBLE STRATEGIES FOR TRAINING THE RC USING THE
SPONSOR: TRADOC DEVICE.
PERFORMER: ARMC

PROJECT TITLE: HEAVY BRIGADE LOGISTIC REQUIREMENTS UNDER AIRLAND OPERATIONS (ALO)

PUIC: ATSBCL002 ANALYZE THE CLASS III AND V LOGISTICAL REQUIREMENTS AND LOGISTICAL
DTIC NUMBER: LOGISTICAL OPERATIONS FOR A BRIGADE USING AIRLAND OPERATIONS DOCTRINE.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: HEAVY DRY SUPPORT BRIDGE COEA

PUIC: ATSECM008 THE PRIMARY USE OF THE HDSB IS TO PROVIDE BOTH WET AND DRY GAP CROSSING
DTIC NUMBER: CAPABILITIES FOR MILITARY LOAD CLASS 96 ON LINES OF COMMUNICATION AND
CONTRACT NUMBER: MAJOR SUPPLY ROUTES. STUDY WILL COMPARE THE COST AND EFFECTIVENESS OF THE
SPONSOR: TRADOC CANDIDATE SYSTEMS FOR THE HDSB.
PERFORMER: ENGS

PROJECT TITLE: HIGH ALTITUDE THEATER MISSILE DEFENSE COEA

PUIC: ATSACL004 TO DEFINE THE SYSTEM CHARACTERISTICS AND PERFORMANCE CAPABILITIES REQUIRED
DTIC NUMBER: TO SATISFY THE OPERATIONAL NEED CITED IN THE ACTIVE TACTICAL MISSILE
CONTRACT NUMBER: DEFENSE (ATMD) OPERATIONAL AND ORGANIZATIONAL [O&O] PLAN.
SPONSOR: TRADOC
PERFORMER: ADA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 31

PUIC: ATRCSL011 HRS 31 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A MECHANIZED BATTALION ATTACK
CONTRACT NUMBER: USING A CRITICAL EVENT TAKEN FROM THE NEA 1.0 LOW RESOLUTION SCENARIO.
SPONSOR: TRADOC
PERFORMER: T/SWC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 32

PUIC: ATRCSL008 HRS 32 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A CAVALRY SQUADRON SCREEN
CONTRACT NUMBER: USING A CRITICAL EVENT TAKEN FROM THE EUROPE 10.0 LOW RESOLUTION
SPONSOR: TRADOC SCENARIO.
PERFORMER: T/SWC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 33

PUIC: ATRCSM001 HRS 33 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS AN AIRBORNE INFANTRY FORCED
CONTRACT NUMBER: ENTRY USING A CRITICAL EVENT TAKEN FROM THE LANTCOM 1.0 LOW RESOLUTION
SPONSOR: TRADOC SCENARIO.
PERFORMER: T/SWC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 34

PUIC: ATRCSM002 HRS 34 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE AND BATTALION LEVEL. IT PORTRAYS A LIGHT INFANTRY BATTALION
CONTRACT NUMBER: HASTY ATTACK USING A CRITICAL EVENT TAKEN FROM THE LATAM 1.0 LOW
SPONSOR: TRADOC RESOLUTION SCENARIO.
PERFORMER: T/SWC

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 35

PUIC: ATRCSM003 HRS 35 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A BALANCED TASK FORCE HASTY
CONTRACT NUMBER: DEFENSE USING A CRITICAL EVENT TAKEN FROM THE EUCOM 1.0 LOW RESOLUTION
SPONSOR: TRADOC SCENARIO.
PERFORMER: T/SWC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: HIGH RESOLUTION STANDARD SCENARIO 36

PUIC: ATRCSM004 HRS 36 IS A TRADOC STANDARD HIGH RESOLUTION SCENARIO DEPICTING OPERATIONS
DTIC NUMBER: AT BRIGADE & BATTALION LEVEL. IT PORTRAYS A MECHANIZED BRIGADE
CONTRACT NUMBER: EXPLOITATION IN SWA AND WILL BE BASED ON AN EXISTING HRS, TAKING UP THE
SPONSOR: TRADOC ACTION FOLLOWING A SUCCESSFUL ATTACK.
PERFORMER: T/SWC

PROJECT TITLE: IEW TACTICAL PROFICIENCY TRAINER TEA

PUIC: ATRCM007 THIS STUDY WILL EXAMINE THE USE OF IEWTPT FOR INSTITUTIONAL & CLASSROOM
DTIC NUMBER: TRAINING FOR MILITARY INTELLIGENCE SKILLS SUCH AS TACTICAL SYSTEM
CONTRACT NUMBER: OPERATIONS, LANGUAGE SKILLS, PROCESSING & DISSEMINATION, SIGNAL
SPONSOR: TRADOC INTELLIGENCE ANALYSIS & IMAGERY INTERPRETATION.
PERFORMER: T/WSMR

PROJECT TITLE: IMPROVED MAIN GUN LETHALITY/ACCURACY

PUIC: ATSBOM005 ANALYZE A 50% HIT PROBABILITY THROUGH THE MOST COST EFFECTIVE PACKAGE OF
DTIC NUMBER: IMPROVEMENTS TO THE KILL PROBABILITY. INCREASE MAIN ARMAMENT HIT AND
CONTRACT NUMBER: KILL ABILITY AT RANGES UP TO 4KM. CONDUCT AN ANALYSIS OF LASER DEW AND
SPONSOR: TRADOC LASER RANGEFINDER EFFECTIVENESS AND EXAMINE 120/140MM GUNS.
PERFORMER: ARMC

PROJECT TITLE: IMPROVED SURVIVABILITY

PUIC: ATSBOM006 DEVELOP SOLUTION SETS TO SUPPORT A SERIES OF SCHEDULED TESTS THAT WILL
DTIC NUMBER: EXAMINE WAYS TO IMPROVE ARMORED SYSTEMS SURVIVABILITY. THE CLOSE COMBAT
CONTRACT NUMBER: TEST BED FACILITY WILL BE UTILIZED TO EVALUATE THE EFFECTIVENESS OF
SPONSOR: TRADOC SEVERAL IFF AND COMBAT PROTECTION SYSTEMS.
PERFORMER: ARMC

PROJECT TITLE: IMPROVED TARGET ACQUISITION

PUIC: ATSBOM007 DEVELOP SOLUTION SETS TO SUPPORT A SERIES OF SCHEDULED ANALYTICAL TESTS
DTIC NUMBER: TO DETERMINE METHODS OF IMPROVING TARGET ACQUISITION. THE CLOSE COMBAT
CONTRACT NUMBER: TEST BED FACILITY WILL BE UTILIZED TO EVALUATE ELEVATED CITY, MTAS, AND
SPONSOR: TRADOC OTHER IMPROVED SENSORS.
PERFORMER: ARMC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: IMPROVEMENT TO COMBAT MANEUVER IN MODELS STUDY

PUIC: ATSECK004 A FOLLOW ON TO THE EMIP PROGRAM AND WILL CONCENTRATE ON IMPROVING
DTIC NUMBER: MANEUVER REPRESENTATION IN MODELS (JANUS, EAGLE, ETC). STUDY WILL EXAMINE
CONTRACT NUMBER: TERRAIN, ATTRITION/MANEUVER LINKS, ROUTE SELECTION, ETC. PRODUCT IS
SPONSOR: TRADOC IMPROVED COEA QUALITY AND SOLDIER TRAINING.
PERFORMER: ENGS

PROJECT TITLE: INCREMENTAL PERSONNEL COMMAND (PERSCOM)

PUIC: ATSGDM004 DEVELOP AND ANALYZE A PERSONNEL COMMAND TOE STRUCTURE THAT CAN BE RAPIDLY
DTIC NUMBER: DEPLOYED IN A LOW TO MID INTENSITY CONFLICT SCENARIO. THE STUDY WILL ANAL-
CONTRACT NUMBER: YZE HOW THE PERSCOM CAN EXPAND FROM AN AUSTERE BASE DESIGN TO INTEGRATE
SPONSOR: TRADOC ALL CRITICAL MILITARY PERSONNEL FUNCTIONS AS THE THEATER POPULATION GROWS.
PERFORMER: SSC

PROJECT TITLE: INFANTRY SCHOOL CTC TRENDLINE LESSONS LEARNED ANALYSIS

PUIC: ATSTEM001 THIS STUDY WILL DEVELOP CTC BASELINE AND EMERGING TREND DATA AND ITS
DTIC NUMBER: RELEVANCE TO INFANTRY ISSUES AND LESSONS LEARNED. RELIABILITY AND VALIDITY
CONTRACT NUMBER: OF DATA AS IT RELATES TO INFANTRY OPERATIONS WILL BE DETERMINED.
SPONSOR: TRADOC
PERFORMER: INFS

PROJECT TITLE: INLAND PETROLEUM DISTRIBUTION SYSTEM TRAINING ISSUES

PUIC: ATSETH003 STUDIES PERFORMANCE OF PERSONNEL AND EQUIPMENT, GAP CROSSING, TRAINING
DTIC NUMBER: PROBLEMS, AND MOBILIZATION TRAINING ISSUES.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ENGS

PROJECT TITLE: INTEGRATED METEOROLOGICAL SYSTEM (IMETS) TIA

PUIC: ATROH008 TO EXAMINE THE BEST APPROACH ON TRAINING IMETS TO AIR FORCE OPERATORS. TO
DTIC NUMBER: EXAMINE AN AF WEATHER SYSTEM AND IMETS FOR COMMONALITY, LOCATION OF TNG,
CONTRACT NUMBER: TBD MOST EFFECTIVE TNG METHOD, NEED FOR TNG DEVICES, AND NEED FOR VIDEO TNG.
SPONSOR: TRADOC EXAMINE COST OF EACH ALTERNATIVE.
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: INTEGRATED SYSTEM CONTROL COST TRAINING EFFECTIVENESS ANALYSIS

PUIC: ATRCHM009
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

THIS STUDY WILL DETERMINE THE MOST COST AND OPERATIONALLY EFFECTIVE MEANS TO TRAIN OPERATORS AND MAINTAINERS OF THE SIGNAL CORPS PROPOSED INTEGRATED SYSTEM CONTROL (ISYCON) NETWORK MANAGEMENT CENTER. ISYCON WILL INTEGRATE COMSEC AND NETWORK MANAGEMENT/PLANNING FOR ACUS (MSE), ADDS, AND CNR.

PROJECT TITLE: INTEGRATION OF TRAINING IN AN NBC ENVIRONMENT AT CTC'S

PUIC: ATZNCM001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

THIS STUDY WILL ASSESS PRESENTATION OF THE THREAT AND DETERMINE THE EFFECTIVENESS OF THE PRESENTATION OF THE NUCLEAR/CHEMICAL EVENT THRU THE USE OF TRAINING AIDS, DEVICES, AND SIMULANTS AND ASSESS THE COLLECTION OF DATA FOR THE AAR.

PROJECT TITLE: INTERIM ARAPAHO

PUIC: ATSQLM006
DTIC NUMBER:
CONTRACT NUMBER: N/A
SPONSOR: TRADOC
PERFORMER: AVLG

STUDY WILL DETERMINE THE FEASIBILITY OF A FULLTIME ARMY OPERATED SEABORNE AVIM MAINTENANCE FACILITY (WITH SRA/LIMITED DEPOT CAPABILITY). EVALUATE AND ANALYZE THE CONCEPT OF A YEAR-ROUND VESSEL TO SUPPORT THE ARMY'S AIRCRAFT.

PROJECT TITLE: JANUS DEVELOPMENT

PUIC: ATRCHM010
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

FY92 WORK INCLUDES DEVELOPING AND IMPROVING MODEL CODE, IMPROVING TECHNICAL SUPPORT TO RUN JANUS, AND PROVIDING MODEL DOCUMENTATION TO USERS AND SUPPORT TO COMBAT DEVELOPMENTS AND TRAINING USERS.

PROJECT TITLE: JANUS/NTC COMPARISON

PUIC: ATRCRJ011
DTIC NUMBER: DA318608
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/MTRY

THE JANUS MODEL HAS BEEN USED SUCCESSFULLY TO EMULATE NTC FIELD TRIALS. WORK WILL FURTHER QUALIFY OTHER FIELD TRIALS DATA, ASSIST IN TRENDLINE ANALYSIS, HELP CDRS PLAN FOR NTC ROUTINES, AND DEVELOP PLAYBACK CAPABILITY THAT MAY BE TARGETED FOR USE IN HOME WORKSTATIONS. SUPPORTS VAL FOR JANUS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: JOINT LONG RANGE MISSILE SYSTEM COEA

PUIC: ATSF0M002 THIS STUDY WILL PROVIDE OPERATIONAL PERFORMANCE AND MISSILE QUANTITY
DTIC NUMBER: ESTIMATES IN SUPPORT OF A JOINT SERVICE DAB.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: JOINT SURVEILLANCE & TGT ATK RADAR ANALYTICAL SUPPORT

PUIC: ATSI7I003 DETERMINE IF THE SYNTHETIC APERTURE RADAR OR THE FIXED TARGET INDICATOR
DTIC NUMBER: DA31B531 CAPABILITY IS NEEDED IN THE SYSTEM'S GROUND SUPPORT MODULE. PROVIDES ARMY
CONTRACT NUMBER: ARMY ARMY SUPPORT TO AIR FORCE EVALUATION. SUPPORTS A DOD STEERING GROUP
SPONSOR: TRADOC EVALUATING THE CONTRIBUTION OF JSTARS TO COMBAT EFFECTIVENESS.
PERFORMER: T/OAC

PROJECT TITLE: JOINT US/UK THEATER COMMAND AND CONTROL (C2) STUDY

PUIC: ATRCF1012 STUDY EXAMINES ISSUES CONCERNED WITH PROCEDURAL OPERATIONS OF COMBINED C2
DTIC NUMBER: STRUCTURES IN NATO & POST-CFE EUROPE AT ECHELONS ABOVE CORPS. STUDY WILL
CONTRACT NUMBER: DEVELOP MODELS OF THE NATO C2 STRUCTURES FROM THEATER TO CORPS LEVEL.
SPONSOR: TRADOC
PERFORMER: T/OAC

PROJECT TITLE: KINETIC ENERGY ANTISATELLITE COEA

PUIC: ATSACK010 THIS JOINT (ARMY/AF) STUDY SUPPORTS A MSII REVIEW SCHEDULED FOR NOV 93.
DTIC NUMBER: DA329998 ARMY'S EFFORT WILL CONCENTRATE ON THE KILL MECHANISM AND SIGHT
CONTRACT NUMBER: CONFIGURATION WITH THE AIR FORCE ADDRESSING THE C3 ASPECT. MS MSI REVIEW
SPONSOR: TRADOC COMPLETED NOV 90.
PERFORMER: T/SAC

PROJECT TITLE: KINETIC ENERGY ANTISATELLITE CTEA

PUIC: ATSADL001 STUDY WILL SUPPORT THE ASAT COEA AND WILL EXPAND ON A TIA COMPLETED 9011.
DTIC NUMBER: MS II REVIEW SCHEDULED FOR 1QFY94. ANALYSIS WILL INCLUDE A TDS TO
CONTRACT NUMBER: EVALUATE EFFICIENCY OF TRAINING DEVICES/SIMULATIONS TO BE USED TO SUPPORT
SPONSOR: TRADOC INDIVIDUAL AND COLLECTIVE TNG AT UNIT AND INSTITUTION.
PERFORMER: ADA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: LARGE AREA MOBILE PROJECTED SMOKE SYSTEM (LAMPSS) COEA

PUIC: ATZNM002
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

LAMPSS IS A NEW CAPABILITY THAT PROVIDES PROTECTION TO THE FORCES VIA BATT
LEFIELD OBSCURATION (SMOKE). THIS CAPABILITY IS MANIFESTED IN A SYSTEM TH
AT CAN GENERATE LARGE AREA SMOKE FROM A MOBILE PLATFORM AND PROJECT SIGNIF
ICANT OBSCURATION MATERIEL ON OR BETWEEN ENEMY AND FRIENDLY FORCES.

PROJECT TITLE: LARGE AREA MOBILE PROJECTED SMOKE SYSTEM HARDMAN STUDY

PUIC: ATNCL001
DTIC NUMBER:
CONTRACT NUMBER: DABT-60-87-D-
SPONSOR: TRADOC
PERFORMER: OMLS

THE LARGE AREA MOBILE PROJECTED SMOKE SYSTEM WILL BE A WHEELED OR TRACKED
VEHICLE WHICH HAS A SMOKE GENERATOR AND A MOUNTED 2.75 INCH ROCKET POD.
CREW MEMBERS WILL BE MOS 54B. A HARDMAN STUDY IS NEEDED TO IDENTIFY CREW-
MEMBER TASKS THAT ARE HIGH DRIVER TASKS.

PROJECT TITLE: LASER COUNTER MEASURE (LOMS) SYSTEM PHASE 2 COEA

PUIC: ATSHM004
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: INFS

LOMS PHASE 2 AA WILL ANALYZE THE GOODNESS OF ENHANCEMENTS TO THE LOMS'
ABILITY TO DETECT TARGETS BOTH DAY AND NIGHT AND IMPROVEMENTS TO THE LOMS'
RANGE. LOMS CAPABILITIES IN SWA AND MOUT WILL BE ANALYZED

PROJECT TITLE: LASER COUNTERMEASURES TRAINING STUDY

PUIC: ATZQT008
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: AVNC

THIS STUDY WILL DETERMINE THE IMPACT OF LASER GLARE ON ARMY HELICOPTER
OPERATIONS. DATA GATHERED WILL BE USED IN THE DEVELOPMENT OF TACTICS,
TRAINING, AND HARDWARE.

PROJECT TITLE: LEADERSHIP & SUPERVISION IN THE CHAPLAINCY (NCO-CH)

PUIC: ATSCDL003
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: CHAP

CHAPLAINS AND NCOs ARE ASSIGNED TO VARYING ECHELONS OF COMMAND AND ARE
ASSIGNED GRADES. THIS IMPLIES LEADERSHIP AND SUPERVISORY RESPONSIBILITIES.
HOW ARE SUCH RESPONSIBILITIES BEST FULFILLED WITHOUT DISRUPTING THE
AUTHORITY?

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: LEGAL MIX VII STUDY

PUIC: ATSFCL001 THIS STUDY WILL DETERMINE THE OPTIMUM MIX OF FIELD ARTILLERY TO SUPPORT
DTIC NUMBER: BOTH LIGHT AND HEAVY FORCES TO COUNTER THE CHANGING THREAT. STUDY WILL
CONTRACT NUMBER: IDENTIFY MATERIEL NEEDS FOR INPUT INTO FY93 POM. ANALYSIS TO BE COMPLETED
SPONSOR: TRADOC OCT 91, HQDA TO REVIEW NOV 91.
PERFORMER: FAS

PROJECT TITLE: LESS THAN 3KW GENERATOR COEA

PUIC: ATSLCL010 A THREE PART ANALYSIS OF BENEFIT, EFFECTIVENESS, AND COST. TWO ALTERNATIVE
DTIC NUMBER: CASES CONSIDERED, BASE CASE W/O 3KW GENERATOR AND BASE CASE W/ 3KW GEN.
CONTRACT NUMBER: LOTUS, TOPSIS, AND SENSITIVITY ANALYSIS WILL BE USED TO EVALUATE THE
SPONSOR: TRADOC ALTERNATIVES.
PERFORMER: ORDS

PROJECT TITLE: LETHAL ATTACK OF EMITTERS REQUIREMENTS STUDY

PUIC: ATSFCH001 THIS STUDY WILL RE-EXAMINE THE REQUIREMENTS FOR THE LETHAL ATTACK OF
DTIC NUMBER: EMITTERS IN CONTEXT OF ORIGINAL THREATS AND AIRLAND OPERATIONS DOCTRINE.
CONTRACT NUMBER: TARGET ACQUISITION & PROCESSING, MISSION PLANNING, WEAPONS EFFECTS AND
SPONSOR: TRADOC SUPPRESSION OF ENEMY OF AIR DEFENSE (SEAD/JSEAD) WILL BE ADDRESSED.
PERFORMER: FAS

PROJECT TITLE: LIGHTWEIGHT 155MM TOWED HOWITZER COEA

PUIC: ATSFCH016 EVALUATE THREE ALTERNATIVES AGAINST THE TOWED 105MM (BASELINE). CRITERIA
DTIC NUMBER: WILL INCLUDE WEIGHT, AIR TRANSPORTABILITY, RATE OF FIRE, ETC. MS I REVIEW
CONTRACT NUMBER: SCHEDULED FOR 2QFY92. RESULTS WILL BE USED IN LEGAL MIX 7 STUDY.
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: LIGHTWEIGHT LIFT DEVICE COEA

PUIC: ATSLCL012 A THREE PART ANALYSIS OF BENEFIT, EFFECTIVENESS, AND COSTS WILL BE DONE
DTIC NUMBER: ON TWO ALTERNATIVES: BASE CASE W/O LLD AND THE BASE CASE W/ LLD. LOTUS,
CONTRACT NUMBER: TOPSIS, AND SENSITIVITY ANALYSES WILL BE USED TO EVALUATE THE ALTERNATIVES
SPONSOR: TRADOC
PERFORMER: ORDS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: LINE-OF-SIGHT ANTITANK (LOSAT) & INFANTRY ANTIARMOR (IA2) COEA

PUIC: ATRCWN005 TO DETERMINE THE PREFERRED INFANTRY ANTIARMOR WEAPONS AND THE PREFERRED
DTIC NUMBER: DA320498 MIX OF WEAPON TYPES BASED ON COST AND OPERATIONAL EFFECTIVENESS.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: LONG RANGE ARMY TACMS REQUIREMENTS STUDY

PUIC: ATSFCL009 ANALYSIS WILL EVALUATE RANGE ENHANCEMENTS, TARGET SETS, AND MISSILE-
DTIC NUMBER: PAYLOAD OPTIONS FOR ARMY TACTICAL MISSILE SYSTEM. STUDY WILL IDENTIFY
CONTRACT NUMBER: REQUIREMENTS NECESSARY TO CORRECT DEFICIENCIES NOTED DURING DESERT STORM
AND TO MEET AIRLAND OPERATIONS NEEDS.
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: LONGBOW TRAINING IMPACT ANALYSIS

PUIC: ATZQTL019 THE LONGBOW TRAINING IMPACT ANALYSIS WILL ADDRESS ISSUES NOT ADDRESSED IN
DTIC NUMBER: THE LONGBOW MS II CTEA. IT WILL ALSO ATTEMPT TO EVALUATE THE EFFECTIVENESS
CONTRACT NUMBER: OF TRAINING PROGRAMS DEVELOPED IN THE MS II CTEA.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: LOW ALTITUDE RETRO-ROCKET SYSTEM COEA

PUIC: ATSMCK005 DETERMINE THE MOST COST EFFECTIVE APPROACH THAT WILL MEET THE ARMY'S NEEDS
DTIC NUMBER: TO FIELD A 300 FT CAPABLE AIR DROP DELIVERY PLATFORM. RESULTS MUST
CONTRACT NUMBER: SATISFY A JOINT ARMY/AIR FORCE REQUIREMENTS AS WELL.
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: LOW INTENSITY CONFLICT MODEL DEVELOPMENT

PUIC: ATRCFM003 DEVELOP A CAPABILITY TO MODEL OPERATIONS IN LOW INTENSITY CONFLICT. THIS
DTIC NUMBER: STUDY WILL INITIATE LITERATURE SEARCH, IDENTIFY SCOPE OF EFFORT, REVIEW
CONTRACT NUMBER: SCENARIOS FOR INCLUSION AND EXAMINE EXISTING MODELS WHICH COULD BE USED.
SPONSOR: TRADOC
PERFORMER: T/OAC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: LOW-INTENSITY CONFLICT CAPABILITIES REQUIREMENTS STUDY

PUIC: ATZLSJ001 WORK INCLUDES SURVEY OF EXISTING ANALYTICAL METHODOLOGIES. COLLECT DATA
DTIC NUMBER: DA318023 AND DEVELOP LIC SOLUTION ALTERNATIVES. REVIEW AND/OR DEVELOP A MODEL TO
CONTRACT NUMBER: MDA903-87C-00 CONDUCT ANALYSES. ASSIST IN DEFINING AND DEVELOPING MEASURES OF EFFECTIVE
SPONSOR: TRADOC NESS (MDE) AND CONDUCTING TRADE OFF ANALYSIS OF SCHOOL PROPOSED SOLUTIONS
PERFORMER: CAC/CD

PROJECT TITLE: LPX HARDMAN III MODEL ADAPTATION STUDY

PUIC: ATSLCLO08 MODELS ARE NEEDED TO SPT BMS CONCEPT STUDIES IN MPR, ORG & TRNG. TWO SUCH
DTIC NUMBER: MODELS ARE LPX MAINTENANCE AND HARDMAN III, NEITHER OF WHICH HAVE BEEN
CONTRACT NUMBER: VERIFIED OR VALIDATED AND WOULD REQ ACCREDITATN. STUDY WILL COMPARE AVAIL
SPONSOR: TRADOC MODELS, SELECT BEST MODEL, AND OBTAIN ACCREDITATION FOR SELECTED MODEL.
PERFORMER: ORDS

PROJECT TITLE: Large Area Projected Smoke(LAMPS) Value-Added Study

PUIC: CSCATM001 Study will analyze from the theater perspective the impact of LAMPS on
DTIC NUMBER: the battlefield. Specifically, the study will determine if there is a need
CONTRACT NUMBER: for LAMPS. This need will measured by the degree of benefit (value-added)
SPONSOR: TRADOC gained by the theater commander's use of this system.
PERFORMER: CAA

PROJECT TITLE: M1A2 TANK CTEA

PUIC: ATSBTM002 EVALUATE PROPOSED TECHNOLOGICAL IMPROVEMENTS ON THE M1A1 TANK TO DETERMINE
DTIC NUMBER: THE MOST COST-EFFECTIVE TRAINING STRATEGY. IDENTIFY THE STRATEGY WHICH
CONTRACT NUMBER: WILL OPTIMIZE INDIVIDUAL, COLLECTIVE, UNIT, AND INSTITUTIONAL TRAINING
SPONSOR: TRADOC METHODS.
PERFORMER: ARMC

PROJECT TITLE: MANEUVER TRAINING SPACE REQUIREMENTS (MTR) STUDY

PUIC: ATZLTL001 DOCUMENT MTR REQUIREMENTS FOR AN ATYPICAL HEAVY, MECHANIZED AND LIGHT
DTIC NUMBER: DIVISIONS. PROCEDURES WILL BE DEVELOPED AND VALIDATED TO STANDARDIZE HOW
CONTRACT NUMBER: MUCH LAND IS REQUIRED TO PROVIDE TRAINING SPACE.
SPONSOR: TRADOC
PERFORMER: CAC/TNG

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: MILITARY MOTORCYCLE COEA

PUIC: ATSBOM008 ANALYZE THE MILITARY MOTORCYCLE IN SCOUT AND RECONNAISSANCE ORGANIZATIONS
DTIC NUMBER: IN TERMS OF THE IMPACT/BENEFIT OF ITS FIELDING.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: MINE INCIDENTS STUDY

PUIC: ATSECM009 DETERMINES THE NUMBER AND TYPE OF MINE INCIDENTS THAT CAN BE EXPECTED IN A
DTIC NUMBER: GIVEN TIME PERIOD DURING EACH TYPE OF CONFLICT (HIGH, MID AND LOW
CONTRACT NUMBER: INTENSITY). INCIDENTS ARE FURTHER BROKEN DOWN BY MINE TYPE (ANTI-TANK,
SPONSOR: TRADOC ANTI-PERSONNEL) AND VEHICLE TYPE (TANK, APC, TRUCK, ETC).
PERFORMER: ENGS

PROJECT TITLE: MIX ANALYSIS METHODOLOGIES

PUIC: ATRCRJ002 DEVELOP METHODOLOGIES TO PERFORM ANALYSES OF VARIOUS MIXES OF CBT SYSTEMS
DTIC NUMBER: BOTH WITHIN AND AMONG FUNCTIONAL AREAS. A SERIES OF METHODOLOGIES WILL BE
CONTRACT NUMBER: 27381MA DEVELOPED USING DIFFERENT CONTINGENCY SCENARIOS. RESULTING METHODOLOGIES
SPONSOR: TRADOC WILL BE USED TO SUPPORT FORCE STRUCTURE DEVELOPMENT.
PERFORMER: T/WSMR

PROJECT TITLE: MLRS FAMILY OF MUNITIONS (MFOM) CONCEPT ANALYSIS

PUIC: ATSFCL002 THE MFOM TEST IS DESIGNED TO TEST THE COMMAND AND CONTROL SYSTEM FOR MLRS.
DTIC NUMBER: THE RESULTS OF THESE TESTS MUST BE INCORPORATED INTO THE CURRENT O&O.
CONTRACT NUMBER: IMPACT ON THE OPERATIONAL EFFECTIVENESS OF EACH TYPE OF WARHEAD WILL BE
SPONSOR: TRADOC DETERMINED.
PERFORMER: FAS

PROJECT TITLE: MOBILITY CONCEPT FOR THE AVIATION MAINTENANCE ORG - 2004 AND BEYOND

PUIC: ATSQLM007 STUDY ADDRESSES MOBILITY DOCTRINE, MOBILITY CRITERIA, MOBILITY NEEDS, MOBI
DTIC NUMBER: LITY ASSETS, AND MOBILITY PROCUREMENT FUNDING FOR THE ARMY AVIATION MAINT
CONTRACT NUMBER: NA ENANCE ORGANIZATION FOR THE YEAR 2000 AND BEYOND UNDER AIRLAND OPERATIONS
SPONSOR: TRADOC (ALO). DATA TO BE USED IN CBRS PROCESS TO FIND SUITABLE VEHICLES.
PERFORMER: AVLG

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: MOBILITY CONTAINER SYSTEM COEA

PUIC: ATSMCK010 ANALYZE THE MOST COST EFFECTIVE STRATEGY FOR MEETING THE ARMY'S NEEDS FOR
DTIC NUMBER: A FAMILY OF MOBILE CONTAINERS CAPABLE OF MOVING UNIT LEVEL SUPPLIES AND
CONTRACT NUMBER: EQUIPMENT. RESULTS WILL SUPPORT A MDR II/III DECISION.
SPONSOR: TRADOC
PERFORMER: QMC&S

PROJECT TITLE: MODEL-TEST-MODEL (M-T-M) USING HIGH RESOLUTION COMBAT MODELS

PUIC: ATRCRL004 TO REFINE AND IMPROVE THE CURRENT METHODOLOGY TO CONDUCT M-T-M USING HIGH
DTIC NUMBER: RESOLUTION COMBAT MODELS AND CONDUCT A PROOF OF PRINCIPAL TO EVALUATE THE
CONTRACT NUMBER: BENEFITS OF M-T-M TO SYSTEM EVALUATION AND MODELING.
SPONSOR: TRADOC
PERFORMER: T/MTRY

PROJECT TITLE: MODELS OF UMT TRAINING

PUIC: ATSCDM001 THE STUDY WILL EVALUATE TOOLS AVAILABLE FOR ANALYSIS AND EVALUATION OF THE
DTIC NUMBER: RELIGIOUS SUPPORT MISSION. CPX AND COMPUTER DRIVEN EXERCISES, SUCH AS BAT
CONTRACT NUMBER: TLE COMMAND TRAINING POST (BTCP), ARE USED EXTENSIVELY THROUGHOUT THE ARMY
SPONSOR: TRADOC TO EVALUATE MISSION EFFECTIVENESS AND TO TRAIN.
PERFORMER: CHAP

PROJECT TITLE: MODERNIZED DEMOLITIONS INITIATOR (MDI) REQUIREMENTS STUDY

PUIC: ATSECM010 MDI WILL BE USED TO INITIATE STANDARD MILITARY DEMOLITIONS AND SPECIAL
DTIC NUMBER: PURPOSE CHARGES. MDI WILL AUGMENT CURRENTLY FIELDED ELECTRICAL AND NON-
CONTRACT NUMBER: ELECTRICAL FIRING DEVICES, BLASTING CAPS, BLASTING MACHINES AND ASSOCIATED
SPONSOR: TRADOC EQUIPMENT WITH EMP/RII HARDENED SYSTEMS.
PERFORMER: ENGS

PROJECT TITLE: MORALE, WELFARE, AND RECREATION

PUIC: ATSGDM006 IN CONSIDERATION OF OPERATION DESERT SHIELD/STORM LESSONS LEARNED, ANALYZE
DTIC NUMBER: THE ADEQUACY OF CURRENT MWR DOCTRINE. IDENTIFY AND ANALYZE FORCE STRUCTURE
CONTRACT NUMBER: AND MATERIEL ISSUES FROM UNIT TO THEATER ARMY LEVEL. STUDY WILL ANALYZE
SPONSOR: TRADOC THE FEASIBILITY OF JOINT MWR DOCTRINE/OPERATIONS.
PERFORMER: SSC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: MORTAR ENHANCEMENT COEA

PUIC: ATSHOM001 THIS STUDY WILL ANALYZE THE CONTRIBUTION OF MORTARS TO THE CLOSE BATTLE.
DTIC NUMBER: THIS STUDY WILL ANALYZE THE BENEFITS OF IMPROVING THE FIRE CONTROL SYSTEM
CONTRACT NUMBER: TO MAKE FIRES QUICKER AND MORE ACCURATE. IMPROVEMENTS TO MUNITIONS WILL
SPONSOR: TRADOC INCLUDE SMART ROUNDS, NEW SMOKE AND ILLUMINATION ROUNDS
PERFORMER: INFS

PROJECT TITLE: MULTIBAND RADIO SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATZHCL004 THIS TRADE-OFF ANALYSIS IS AN UPFRONT STUDY WEIGHING VARIOUS APPROACHES TO
DTIC NUMBER: TBD SATISFYING SINGLE CHANNEL TACTICAL COMMUNICATIONS REQUIREMENTS. THIS
CONTRACT NUMBER: SURVEY WILL LOOK AT COMBINING HF, VHF, UHF, AND SATELLITE TRANSMISSION
SPONSOR: TRADOC FEATURES INTO A SINGLE RADIO PROVIDING BEYOND-LINE-OF-SIGHT COMM. SUPPORT.
PERFORMER: SIGS

PROJECT TITLE: MULTIPLE LAUNCH ROCKET SYSTEM REDUCED RANGE ROCKET TDS

PUIC: ATSFOL001 1. DETERMINE THE TRAINING COST ASSOCIATED WITH THE REDUCED RANGE ROCKET
DTIC NUMBER: (RRR).
CONTRACT NUMBER: 2. DETERMINE THE IMPACT OF THE RRR HAS ON THE EFFECTIVENESS OF RELATED
SPONSOR: TRADOC TRAINING PROGRAMS.
PERFORMER: FAS

PROJECT TITLE: MULTIPLE LAUNCH ROCKET SYSTEM-TERMINALLY GUIDED WARHEAD COEA UPDATE

PUIC: ATRCTL001 THIS STUDY WILL SUPPORT A MILESTONE II DECISION IN 4QFY92. THE STUDY WILL
DTIC NUMBER: DA307562 REVISIT THE NOV 89 COEA ISSUES IN LIGHT OF RECENT CFE AGREEMENTS AND
CONTRACT NUMBER: REVIEW PERFORMANCE, QUANTITIES, AND COSTS.
SPONSOR: TRADOC
PERFORMER: T/SAC

PROJECT TITLE: MULTIPURPOSE INTEGRATED CHEMICAL AGENT DETECTOR COEA

PUIC: ATZNCJ011 EXAMINE A MICROPROCESSOR BASED SYS WHICH INTERFACES CHEM DETECTION EQUIP-
DTIC NUMBER: DA328872 MENT, COMMUNICATIONS SYS & SAMPLING SYS INSIDE VEHICLES, VANS & SHELTERS.
CONTRACT NUMBER: AA WILL SUPPORT A MILESTONE I/II DECISION. (FORMERLY IMPROVED CHEMICAL
SPONSOR: TRADOC AGENT DETECTOR NETWORK AA).
PERFORMER: OMLS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: MULTIPURPOSE INDIVIDUAL MUNITION COEA

PUIC: ATSHOM002 THIS STUDY WILL ANALYZE THE ABILITY OF COMPETING TECHNOLOGIES TO MEET THE
DTIC NUMBER: REQUIRED OPERATING CHARACTERISTICS FOR A MPIM. THIS STUDY WILL LOOK AT THE
CONTRACT NUMBER: GOODNESS OF A MULTIPURPOSE MUNITION VERSUS A DUAL PURPOSE MUNITION. THIS
SPONSOR: TRADOC STUDY MAY INCLUDE A FLAME MUNITION AS A CANDIDATE TECHNOLOGY
PERFORMER: INFS

PROJECT TITLE: NATIONAL TRAINING CENTER TREND LINE ANALYSIS - ARMOR

PUIC: ATSBCK003 ANALYZE DATA COLLECTED FROM THE DATABASE AT ARI-POM AND SEARCH FOR ANSWERS
DTIC NUMBER: TO TACTICAL AND TECHNICAL PROBLEMS AT THE NTC. ISSUES BEING STUDIED
CONTRACT NUMBER: INCLUDE TANK PARTICIPATION, SYNCHRONIZATION, AND LEADER INVOLVEMENT IN
SPONSOR: TRADOC THE BATTLE.
PERFORMER: ARMC

PROJECT TITLE: NDI PROCUREMENT TO SUPPORT DEMOLITIONS STUDY

PUIC: ATSEOM11 DETERMINES THE NEED FOR A DEMOLITIONS PROGRAM AND THE METHODOLOGY FOR
DTIC NUMBER: ARRIVING AT A PROGRAM WITH PRIORITIES AND AN OVERALL STRATEGY. IDENTIFIES
CONTRACT NUMBER: WHERE A DEMOLITIONS PROGRAM WOULD BEST FIT AND RECOMMENDS A COURSE OF
SPONSOR: TRADOC ACTION TO GET THE PROGRAM WHERE IT NEEDS TO BE.
PERFORMER: ENGS

PROJECT TITLE: NETWORK ASSESSMENT MODEL

PUIC: ATZHCG006 NAM PROVIDES COMBAT DEVELOPERS WITH A NETWORK SIMULATION TO ASSESS VARIOUS
DTIC NUMBER: DA312759 COMMUNICATIONS ARCHITECTURES AND USER COMMUNICATIONS LOADING. NAM MODELS
CONTRACT NUMBER: DABT60-85-C05 MSE, CNR, ADDS, JTIDS. FY91-92 WORK INCLUDES ADDING EMC MODULES, EXPANDED
SPONSOR: TRADOC EPLRS MODELING, AUTOMATED CONNECTIVITY/TROOP LIST BUILDING, CPU UPGRADE.
PERFORMER: SIGS

PROJECT TITLE: NEW WORLD AREA NBC ASSESSMENT STUDY

PUIC: ATZNM003 EVALUATE POTENTIAL WORLD CONFLICT AREAS WITH RESPECT TO ALL MIL SERVICES'
DTIC NUMBER: NBC WARFIGHTING CAPABILITIES. EFFORT FOCUSES ON ECONOMICS, POLITICAL, &
CONTRACT NUMBER: GEOGRAPHIC FACTORS & HOW THESE RELATE TO A COUNTRY'S ABILITY TO ACQUIRE A
SPONSOR: TRADOC MILITARY SIGNIFICANT OFFENSIVE NBC CAPABILITY.
PERFORMER: OMLS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: NON LINE OF SIGHT ANTITANK (NLOS-AT) TRAINING-MODELING INTEGRATION

PUIC: ATRCHM015 THIS STUDY WILL DETERMINE THE THREAT ARRAY AND PERFORMANCE STANDARDS FOR
DTIC NUMBER: THE NLOS-AT BASED ON ANALYSIS OF APPROVED SIMULATIONS CONDUCTED FOR THE
CONTRACT NUMBER: NLOS-AT COEA. RESULTS WILL BE USED TO DEVELOP TARGET CONFIGURATIONS FOR
SPONSOR: TRADOC RANGES AND SIMULATIONS/DEVICES
PERFORMER: T/WSMR

PROJECT TITLE: NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) COEA

PUIC: ATRCHM013 EVALUATE THE COST EFFECTIVENESS OF TWO NLOS-CA IAA VARIANTS FOR THE
DTIC NUMBER: INFANTRY AND DETERMINE THE PROPER MIX OF ANTITANK WEAPONS IN THE INFANTRY
CONTRACT NUMBER: BASED ON THE INTRODUCTION OF THE NLOS-CA IAA.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: NON-LINE-OF-SIGHT (NLOS) COMBINED ARMS (CA) CTEA

PUIC: ATRCHM014 IDENTIFY TRAINING STRATEGIES (PROGRAMS AND DEVICES) AND EVALUATE THEIR
DTIC NUMBER: IMPACT ON INDIVIDUO, COLLECTIVE, UNIT, AND INSTITUTIONAL TRAINING
CONTRACT NUMBER: METHODS BASED ON THE PROPOSED DEVELOPMENT OF AN INFANTRY NLOS-CA SYSTEM.
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: NORTHEAST ASIA 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL002 NEA 1.0 IS A LOW RESOLUTION CORPS/DIVISION TRADOC STANDARD SCENARIO SET IN
DTIC NUMBER: NORTHEAST ASIA. IT WILL DEPICT ALO UMBRELLA CONCEPT OPERATIONS OF A
CONTRACT NUMBER: 1996+ FRIENDLY ARMY/CORPS AGAINST 2004 THREAT FORCES.
SPONSOR: TRADOC
PERFORMER: T/SHC

PROJECT TITLE: OBJECTIVE CREW SERVED WEAPON SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSHOM005 THIS STUDY WILL ANALYZE THE COMPETING TECHNOLOGIES FOR IMPROVING THE CREW
DTIC NUMBER: SERVED INFANTRY WEAPONS IN RANGE AND LETHALITY
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: INFS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: OBJECTIVE INDIVIDUAL COMBAT WEAPON (OICW) SPTNG OPNL ANALYSIS

PUIC: ATSHOM003 THIS STUDY WILL ANALYZE THE TECHNOLOGIES TO MEET OUR FUTURE COMBAT WEAPON
DTIC NUMBER: NEEDS FOR INCREASED LETHALITY AND RANGE.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: INFS

PROJECT TITLE: OPERATIONAL MODE SUMMARY-MISSION PROFILE DEVELOPMENT

PUIC: ATSFCL008 THIS ANALYSIS WILL DEVELOP AND IMPLEMENT A COMPREHENSIVE AND CONSISTENT ME
DTIC NUMBER: THODOLOGY TO DEVELOP WARTIME OMS/MP DATA FOR THE FULL ARRAY OF FIRE SUPPOR
CONTRACT NUMBER: T SYSTEMS IN WORLD WIDE SCENARIOS, TERRAINS AND ENVIRONMENTAL CONDITIONS.
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: OPTIMAL COMBAT CONFIGURED LOADS STUDY

PUIC: ATSKCLO02 CONDUCT A STUDY TO DETERMINE THE OPTIMUM ARMY-WIDE COMBAT CONFIGURED LOADS
DTIC NUMBER: (CCL) FOR ARMOR, INFANTRY, FIELD ARTILLERY, AIR DEFENSE, AVIATION, AND
CONTRACT NUMBER: ENGINEER UNITS. THE STUDY WILL ALSO ANALYZE THE NEED FOR AN EXPERT SYSTEM
SPONSOR: TRADOC TO COMPUTE CCLS.
PERFORMER: MMCS

PROJECT TITLE: PACIFIC COMMAND 1.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSM005 PACOM 1.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO
DTIC NUMBER: WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENT PURPOSES. THE SCENARIO
CONTRACT NUMBER: WILL BE ALB-F UNBRELLA CONCEPT WITH 1996+ FRIENDLY AND 2004 THREAT FORCE.
SPONSOR: TRADOC
PERFORMER: T/SWC

PROJECT TITLE: PATRIOT (POST DEVELOPMENT BUILD) ADA SYSTEM TEA

PUIC: ATSACK005 THIS PFTEA WILL EVALUATE SOLDIER PROFICIENCY TO DETERMINE IF ANY TRAINING
DTIC NUMBER: SUBSYSTEM SHORTFALLS EXIST THAT ARE ATTRIBUTED TO INSTITUTIONAL OR UNIT
CONTRACT NUMBER: TRAINING FOR PATRIOT. THE STUDY WILL ADDRESS PDB CHANGES & THE IMPACT ON
SPONSOR: TRADOC SOLDIER PROFICIENCY. STUDY WILL ALSO PROVIDE INPUT FOR MANPRINT DATA BASE.
PERFORMER: ADA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: PATRIOT PAC III ENHANCEMENT COEA

PUIC: ATSACL002 TO IDENTIFY AND EVALUATE THE PATRIOT IMPROVEMENTS REQUIRED TO MAINTAIN THE
DTIC NUMBER: SYSTEM VIABLE AGAINST THE THREAT THRU THE 2006 TIMEFRAME. STUDY RESULTS
CONTRACT NUMBER: WILL SUPPORT A MS IV REVIEW DECISION SCHEDULED FOR 9206.
SPONSOR: TRADOC
PERFORMER: ADA

PROJECT TITLE: PATRIOT SYSTEM DS/GS REPAIRER TRAINING EFFECTIVENESS ANALYSIS

PUIC: ATSKEL001 ASSESS THE EFFICIENCY AND EFFECTIVENESS OF THE ENTIRE SPECTRUM OF PATRIOT
DTIC NUMBER: REPAIRER TRAINING BY ASSESSING PERFORMANCE IN A FIELD ENVIRONMENT. AN IN-
CONTRACT NUMBER: DEPTH EVALUATION OF CRITICAL TASK PERFORMANCE IS NEEDED TO IDENTIFY AREAS
SPONSOR: TRADOC OF DEFICIENCY OR INADEQUACY IN THE 27X TRAINING BASE.
PERFORMER: MMCS

PROJECT TITLE: PC CHEMICAL CASUALTY ASSESSMENT MODEL

PUIC: ATZNCK009 DEVELOP A PC VERSION OF THE CHEMICAL CASUALTY ASSESSMENT (CHEMCAS) MODEL
DTIC NUMBER: DA326684 AND MAKE IT USER FRIENDLY. THIS WILL ENHANCE MODELING OF CHEMICAL
CONTRACT NUMBER: WEAPONS EFFECTS.
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: PEACETIME COMPETITION FOR CHEMICAL CORPS FORCES (CCF)

PUIC: ATZNM004 EVALUATE THE FUTURE ROLES OF CHEMICAL CORPS FORCES (CCF) PROVIDING SUPPORT
DTIC NUMBER: TO THE NATION. THE EFFORT WOULD FOCUS ON CURRENT NBC DEFENSE PROGRAM
CONTRACT NUMBER: DESIGN AND STRUCTURE AND LAY OUT BEST "ORDER OF FIT" IN SATISFYING FUTURE
SPONSOR: TRADOC NATIONAL REQUIREMENTS.
PERFORMER: OMLS

PROJECT TITLE: PHYSICAL SIMULATION ENVIRONMENT FOR MILITARY ACQUISITION RESEARCH

PUIC: ATRCRJ006 DEVELOP AND VALIDATE VISUAL SEARCH AND TARGET ACQUISITION ALGORITHMS FOR
DTIC NUMBER: USE IN ARMY COMBAT MODELS. BASIC RESEARCH WILL BE PERFORMED BY NASA-AMES
CONTRACT NUMBER: M19G1015 CONTRACTOR. SEARCH AND ACQUISITION MODELING WILL BE IMPROVED BY
SPONSOR: TRADOC ANALYSIS OF THIS TEST DATA.
PERFORMER: T/NSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: PORTABLE ENGINE TEST SET SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSQLM003 AN OPERATIONAL ANALYSIS OF REQUIREMENTS FOR A PORTABLE ENGINE TEST SET FOR
DTIC NUMBER: USE IN AVIATION MAINTENANCE UNITS. EVALUATE TRADEOFFS ASSOCIATED WITH
CONTRACT NUMBER: NA ALTERNATIVES AND PRODUCE A CONCEPT FORMULATION PACKAGE.
SPONSOR: TRADOC
PERFORMER: AVLG

PROJECT TITLE: POSTAL SUPPORT

PUIC: ATSGDM005 IDENTIFY EQUIPMENT, STRUCTURE, AND AUTOMATION REQUIREMENTS TO SUPPORT
DTIC NUMBER: POSTAL OPERATIONS IN A LOW TO MID INTENSITY CONFLICT SCENARIO WITH
CONTRACT NUMBER: SPECIFIC FOCUS ON ALO. IDENTIFY AND QUANTIFY POSTAL WORKLOAD FACTORS
SPONSOR: TRADOC DURING OPERATION DESERT STORM AS THE STUDY BASELINE.
PERFORMER: SSC

PROJECT TITLE: POWERPACK TRANSPORT TRAILER TRACKED COEA

PUIC: ATSLCL009 ANALYZE THE BENEFITS AND COST EFFECTIVENESS OF TWO ALTERNATIVES: THE BASE
DTIC NUMBER: CASE W/O PT3 AND ANOTHER W/ PTS. THE STUDY WILL CONSIST OF A THREE-PART
CONTRACT NUMBER: ANALYSIS USING LOTUS, TOPSIS, AND SENSITIVITY ANALYSIS TO DETERMINE THE
SPONSOR: TRADOC BEST ALTERNATIVE.
PERFORMER: ORDS

PROJECT TITLE: PREDICTIVE AIRCRAFT MAINTENANCE SYSTEM SPTNG OPNL ANALYSIS

PUIC: ATSQLK001 THIS STUDY IS A SUPPORTING OPERATIONAL ANALYSIS OF REQUIREMENTS FOR
DTIC NUMBER: MONITORING AIRCRAFT COMPONENTS. PAMS WILL USE MONITORING SYSTEMS & AI
CONTRACT NUMBER: SOFTWARE TO PRODUCE A FASTER, MORE ACCURATE AIRCRAFT MAINTENANCE SYSTEM.
SPONSOR: TRADOC CONDUCT A COST ANALYSIS OF THE ALTERNATIVES.
PERFORMER: AVLG

PROJECT TITLE: PROVIDING FIELD SERVICES TO THE FORCE

PUIC: ATSMCL001 INVESTIGATE NEW METHODS FOR PROVIDING THE TRADITIONAL HYGIENE RELATED
DTIC NUMBER: SERVICES (LAUNDRY, CEB. RENOVATION AND DELOUSING) AND DETERMINE WHAT NON-
CONTRACT NUMBER: TRADITIONAL SERVICES THAT MUST BE ACCOMPLISHED DURING AN OPERATIONAL CON-
SPONSOR: TRADOC TINUUM.
PERFORMER: QMC&S

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: RAH-66 COMANCHE TRAINING IMPACT ANALYSIS

PUIC: ATZQTL009 THIS STUDY WILL ADDRESS LH-SPECIFIC TRAINING ISSUES SUCH AS OVERALL TRAINING STRATEGIES, EXPECTED PERFORMANCE REQUIREMENTS OF THE USER POPULATION, PROJECTED TRAINING REQUIREMENTS, POTENTIAL TRAINING PROBLEMS, AND RESOURCE IMPLICATIONS.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: RECOVERY VEHICLE REQUIREMENTS AND TECHNOLOGY BASE STUDY

PUIC: ATRCWJ030 IDENTIFY RECOVERY VEHICLE REQUIREMENTS FOR THE PROJECTED ARMY FORCE STRUCTURE FOR THE NEXT 5-20 YEARS, TECHNOLOGY BASE AND OPTIMAL FLEET TO SATISFY NET REQUIREMENTS. INVESTIGATE REALLOCATION OF ASSETS. RESULTS WILL SUPPORT O&O PLANS AND BUDGET REQUIREMENTS FOR NEW PROCUREMENTS.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ORDS

PROJECT TITLE: RELIGIOUS SUPPORT TO DIVISION IN AIRLAND OPERATIONS (ALO)

PUIC: ATSCDL004 ALO IS A CHANGING CONCEPT WHICH IS SLATED TO BE COMPETED AND APPROVED IN 1991. RELIGIOUS SUPPORT REQUIREMENTS ARE EXPECTED TO BE GREATER AND DIFFERENT FROM PREVIOUS CONCEPTS. THE STUDY WILL IDENTIFY NEW NEEDS, TASKS, AND TRAINING NECESSARY TO MEET THEM.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: CHAP

PROJECT TITLE: RISTA COEA

PUIC: ATRCW011 THIS IS A CLASSIFIED BLACK PROGRAM AND DETAILS CANNOT BE PROVIDED.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: RISTA SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATRCW003 EVALUATE VARIOUS PROPOSED RISTA SYSTEMS FOR BRIGADE THROUGH CORPS. DETERMINE THE OPERATIONAL BENEFIT AND LIMITATIONS OF THE VARIOUS CANDIDATE SYSTEMS, AND ASSESS THEIR CONTRIBUTIONS TO OVERALL FORCE EFFECTIVENESS.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: SCOUT ATTACK/MIX STUDY

PUIC: ATZQCK002 EXAMINE THE PROBLEMS INVOLVED IN X-FLOT HELICOPTER OPERATIONS USING SCOUT
DTIC NUMBER: AND ATTACK HELICOPTERS AS WELL AS THE OPTIMUM MIX OF SCOUT AND ATTACK
CONTRACT NUMBER: HELICOPTERS IN HEAVY AND LIGHT STTACK HELICOPTER COMPANIES.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: SCOUT SENSOR REQUIREMENTS II

PUIC: ATSBOM009 REEXAMINE REQUIREMENTS FOR SCOUT SENSORS TO SUPPORT AIRLAND OPERATIONS
DTIC NUMBER: FORCES; CONDUCT TRADEOFF ANALYSES OF AVAILABLE TECHNOLOGIES.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: ARMC

PROJECT TITLE: SENSE AND DESTROY ARMOR (SADARM) COEA UPDATE

PUIC: ATRCSM006 AN UPDATE OF THE SADARM COEA IS NEEDED TO SUPPORT A MILESTONE IIIA
DTIC NUMBER: DECISION SCHEDULED FOR FEB 93. THE UPDATE WILL EVALUATE CHANGES IN THE
CONTRACT NUMBER: THREAT AND COST OF THE PROJECTILE.
SPONSOR: TRADOC
PERFORMER: T/SAC

PROJECT TITLE: SIMULATION MODEL OF CL IX DISTRIBUTION SYS

PUIC: ATSMCH008 DEVELOP A COMPUTER SIMULATION MDL OF THE SUP & TRANS DISTRIBUTION SYS OF
DTIC NUMBER: CL IX FOR THE AOE & ONE FOR THE PROPOSED SPT STRUC STUDY THAT WILL ALLOW
CONTRACT NUMBER: DAAK01-890-D0 ANALYSIS OF THE PERFORMANCE OF BOTH SYS UNDER NORMAL & STRESSFUL COND W/O
SPONSOR: TRADOC DISRUPTION TO NORMAL OPERATIONS.
PERFORMER: QMC&S

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE2: AH-64)

PUIC: ATZQTL017 THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS
DTIC NUMBER: DA328857 IN AVIATOR TRAINING FOR THE AH-64 AVIATOR. IT IS THE SECOND OF FIVE
CONTRACT NUMBER: STUDIES TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND
SPONSOR: TRADOC CH-47D.
PERFORMER: AVNC

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE3: AH-1)

PUIC: ATZQTL018 THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS
DTIC NUMBER: IN AVIATOR TRAINING FOR AH-1 AVIATORS. IT IS THE THIRD OF FIVE STUDIES TO
CONTRACT NUMBER: BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND CH-47D.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE4: UH-60)

PUIC: ATZQTM003 THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS
DTIC NUMBER: IN AVIATOR TRAINING FOR UH-60 AVIATORS. IT IS THE FOURTH OF FIVE STUDIES
CONTRACT NUMBER: TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND CH-47D.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/AIRCRAFT TRAINING EQUIVALENCY (SATE5: CH-47)

PUIC: ATZQTM004 THE STUDY WILL EXAMINE THE TRADEOFF OF SIMULATOR TIME FOR IN-FLIGHT HOURS
DTIC NUMBER: IN AVIATOR TRAINING FOR CH-47D AVIATORS. IT IS THE LAST OF FIVE STUDIES
CONTRACT NUMBER: TO BE CONDUCTED ON THE ARMED OH-58D, AH-64A, AH-1, UH-60, AND CH-47D.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: SIMULATOR/SIMULATION BASED TRAINING PROGRAM ANALYSIS

PUIC: ATRCSL001 DETAILED COST BENEFIT ANALYSIS AND TRAINING EFFECTIVENESS ANALYSIS IN
DTIC NUMBER: DA330003 SUPPORT OF THE PRIORITIZATION AND ACQUISITION OF SIMULATIONS AND
CONTRACT NUMBER: TBD SIMULATORS BY THE DCST. EFFORT DETERMINES TRAINING DEVICE OVERLAP AND
SPONSOR: TRADOC POTENTIAL OF TADSS FOR OPTEMPO/AMMUNITION SUBSTITUTION AND TRADEOFF.
PERFORMER: T/WSMR

PROJECT TITLE: SINGARS FOLLOW-ON ENHANCEMENTS SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATZHCL002 THIS STUDY WILL IDENTIFY AND EVALUATE COST AND OPERATIONALLY EFFECTIVE
DTIC NUMBER: TBD ENHANCEMENTS TO THE SINGLE CHANNEL GROUND/AIRBORNE RADIO SYSTEM (SINGARS)
CONTRACT NUMBER: AMONG THE POSSIBLE ENHANCEMENTS ARE EMBEDDED GPS, PACKET SWITCHING, HF,UHF
SPONSOR: TRADOC TACSAT EMBEDDED. ENHANCEMENTS WILL BE COMPARED TO A NEW GENERATION RADIO.
PERFORMER: SIGS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: SOUTHWEST ASIA 5.0 LOW RESOLUTION SCENARIO

PUIC: ATRCSL007 SWA 5.0 IS A TRADOC STANDARD LOW RESOLUTION CORPS/DIVISION SCENARIO
DTIC NUMBER: WHICH WILL BE DEVELOPED FOR COMBAT DEVELOPMENT USE BY TRADOC SCHOOLS
CONTRACT NUMBER: AND CENTERS. THE SCENARIO WILL DEPICT 1996+ FRIENDLY ARMY/CORPS AIRLAND
SPONSOR: TRADOC OPERATIONS (ALO) UMBRELLA CONCEPT AGAINST 2004 THREAT.
PERFORMER: T/SWC

PROJECT TITLE: SOVIET ARTILLERY EFFECTS TESTS ANALYSIS

PUIC: ATSFCL005 THIS ANALYSIS WILL COMPARE THE RESULTS OF TEST OF ARTILLERY TO THOSE PRE-
DTIC NUMBER: DICTED BY CURRENT MODELS.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: FAS

PROJECT TITLE: STANDARD AIRCRAFT TOWING TRACTOR SYSTEM SPTNG OPNL ANALYSIS

PUIC: ATSQL001 THIS STUDY IS A SUPPORTING OPERATIONAL ANALYSIS OF REQUIREMENTS FOR AN
DTIC NUMBER: AIRCRAFT TOWING SYSTEM FOR USE IN AVIATION MAINTENANCE UNITS. DETERMINE
CONTRACT NUMBER: NA TRADEOFFS IN ALTERNATIVES FOR SATTS UNITS IN FIXED BASE FACILITIES &
SPONSOR: TRADOC PRODUCE A CONCEPT FORMULATION PACKAGE.
PERFORMER: AVLG

PROJECT TITLE: STANDARDIZED DRIVER TRAINING

PUIC: ATSPM001 TO DETERMINE IF DRIVER TRAINING AT VARIOUS INSTALLATION SHOULD BE
DTIC NUMBER: CONTROLLED BY USATSC TRAINED INSTRUCTORS IN ORDER TO PROVIDE MORE
CONTRACT NUMBER: STANDARDIZED TRAINING AND PRODUCE MORE PROFESSIONAL AND SAFER DRIVERS.
SPONSOR: TRADOC
PERFORMER: TSCH

PROJECT TITLE: STANDOFF MINE DETECTION SYSTEM COEA

PUIC: ATZAC1003 STAMIDS WILL BE UTILIZED AS A MISSION PAYLOAD SYSTEM OF THE UAV TO CONDUCT
DTIC NUMBER: DA314221 INTELLIGENCE GATHERING MISSIONS. IT WILL ACHIEVE SUFFICIENT SENSOR
CONTRACT NUMBER: RESOLUTION TO DETECT POSSIBLE MINEFIELDS AND OBSTACLE EMPLACEMENTS.
SPONSOR: TRADOC
PERFORMER: ENGS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: STATISTICAL AND EXPERIMENTAL DESIGN SUPPORT

PUIC: ATSLC006 INVESTIGATE THE CAPABILITIES OF STATISTICAL ANALYSIS SYSTEM (SAS) TO SPT
DTIC NUMBER: THE WHEELED ARMORED MAINTENANCE VEHICLE, RECOVERY VEHICLE, AND OTHER
CONTRACT NUMBER: SYSTEMS IN THE AREAS OF RAM-D. APPLICATIONS WILL BE DEVELOPED AND TESTED
SPONSOR: TRADOC IN FORTRAN. REPORTS WILL BE SUBMITTED ON VALUE.
PERFORMER: ORDS

PROJECT TITLE: TACTICAL COMMUNICATIONS BASELINE SCENARIOS

PUIC: ATZHCK001 DETAILED TACTICAL COMMUNICATIONS SCENARIOS WILL BE DEVELOPED WITH AID OF
DTIC NUMBER: TBD THE NETWORK ASSESSMENT MODEL. THE SIGNAL CENTER WILL LEAD THIS PROJECT TO
CONTRACT NUMBER: DOCUMENT FOUR SCENARIOS: BASELINE, BASELINE EXPANSION, BASELINE DECREMENT,
SPONSOR: TRADOC BASELINE ATCCS. THE SCENARIOS WILL SUPPORT ATCCS COMMUNICATIONS ANALYSIS.
PERFORMER: SIGS

PROJECT TITLE: TACTICAL UNMANNED GROUND VEHICLE (CALEB) JOINT COEA

PUIC: ATSHCK004 AN ABBREVIATED ANALYSIS FOCUSING ON THE COST-BENEFIT OF ROBOTICS IN THE
DTIC NUMBER: DA332266 INFANTRY. STUDY WILL SUPPORT A PROGRAM MILESTONE I REVIEW. EFFECT WILL
CONTRACT NUMBER: REVIEW A FAMILY OF SYSTEMS. THE CANDIDATES WILL BE PROVIDED BY AN AMC
SPONSOR: TRADOC BEST TECHNOLOGICAL APPROACH.
PERFORMER: T/WSMR

PROJECT TITLE: TACTICAL UNMANNED GROUND VEHICLE (CALEB) SOA

PUIC: ATSHCK010 TRADE OFF ANALYSIS OF THE TACOM TOD COMPETING APPROACHES FOR THE ROBOTIC
DTIC NUMBER: DA332268 APPLICATION FOR RECON AND SURVILLANCE OF A TACTICAL UNMANNED GROUND
CONTRACT NUMBER: VEHICLE TO SUPPORT A JOINT USMC AND ARMY REQUIREMENT
SPONSOR: TRADOC
PERFORMER: INFS

PROJECT TITLE: TACTICAL VEH SIMULATOR(TVS), COST & TNG EFFECTIVENESS ANALYSIS(CTEA)

PUIC: ATSPOM001 DETERMINE THE COST & EFFECTIVENESS OF THE CURRENT HEAVY TRUCK DRIVER
DTIC NUMBER: TRAINING STRATEGY AND THE COST & EFFECTIVENESS OF INTEGRATING THE TACTICAL
CONTRACT NUMBER: VEHICLE SIMULATOR(TVS) INTO THAT STRATEGY. QUANTIFY OPERATING & SUPPORT
SPONSOR: TRADOC COSTS TO EVALUATE SAVINGS ASSOCIATED WITH TVS & TRAINING ALTERNATIVES.
PERFORMER: TSCH

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: THEATER AIRLIFT MOVEMENT REQUIREMENTS STUDY PHASE I

PUIIC: ATSPOM002 WILL DEVELOP ARMY INTRA THEATER REQUIREMENT FOR MOVEMENT OF ALL CLASSES
DTIC NUMBER: OF SUPPLY, EQUIPMENT AND PERSONNEL VIA AIRLIFT (BOTH ARMY AND AIRFORCE)
CONTRACT NUMBER: FOR LATIN AMERICA IN THE 1995-2005 TIME PERIOD.
SPONSOR: TRADOC
PERFORMER: TSCH

PROJECT TITLE: THEOLOGICAL CORE OF THE CHAPLAINCY

PUIIC: ATSCDL005 THE STUDY WILL DETERMINE IF THERE CAN BE A PARTIAL RELIGIOUS (THEOLOGICAL)
DTIC NUMBER: DEFINITION OF THE CHAPLAINCY'S MINISTRY THAT IS COMMON FOR ALL AMERICANS
CONTRACT NUMBER: (I.E. THE WIDELY DIVERSE RELIGIOUS PLURALISM OF THE CHAPLAINCY,S
SPONSOR: TRADOC CONSTITUENCY).
PERFORMER: CHAP

PROJECT TITLE: TRAC AUTOMATED DATA BASE SYSTEM

PUIIC: ATRCRJ001 TO DEVELOP A GROUP OF FUNCTIONAL AREA DATA BASES CONTAINING THE PERFORM-
DTIC NUMBER: DA318329 ANCE AND OPERATIONAL DATA NECESSARY TO SUPPORT TRAC COMBAT MODELS. A SET
CONTRACT NUMBER: OF INGRES APPLICATIONS WILL BE DEVELOPED TO ACCESS AND TRANSFORM THE
SPONSOR: TRADOC FUNCTIONAL DATA BASES INTO INPUT DATA FOR SPECIFIC MODELS.
PERFORMER: T/SAC

PROJECT TITLE: TRAINING DEVELOPMENT PRODUCT COST

PUIIC: ATRCHM016 DEVELOP INITIAL COST AND PROVIDE A METHODOLOGY TO ESTIMATE RESOURCES
DTIC NUMBER: NEEDED TO COMPLETE THE TRAINING DEVELOPMENT PROCESSES AND PRODUCTS
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/WSMR

PROJECT TITLE: TRAINING OF BRANCH SPECIFIC TASKS IN AN NBC ENVIRONMENT

PUIIC: ATZNM006 ASCERTAIN THE LEVEL OF INSTITUTIONALIZATION OF NBC TRAINING IN THE
DTIC NUMBER: SERVICE SCHOOLS USING THE SYSTEMS APPROACH TO TRAINING.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: TRAINING REQUIREMENTS MODELING STUDY

PUIC: ATZQTL002 A TRAINING REQUIREMENTS MODEL WILL BE DEVELOPED AND DOCUMENTED FOR
DTIC NUMBER: CERTIFICATION. THE MODEL WILL CALCULATE TRAINING RESOURCE REQUIREMENTS
CONTRACT NUMBER: FOR VARIOUS AIRCRAFT CONFIGURATIONS AND TRAINING PROGRAMS.
SPONSOR: TRADOC
PERFORMER: AVNC

PROJECT TITLE: UNIT MOVEMENT OFFICER COURSE TEA1

PUIC: ATRCWL016 DAIG EVALUATION OF RC UNITS REVEALED DEFICIENCIES IN MOBILIZATION &
DTIC NUMBER: DEPLOYMENT SKILLS. TSCH, IN COORDINATION W/ FORSCOM IS DESIGNING & DEVEL-
CONTRACT NUMBER: OPING A UNIT MOVEMENT OFF CSE FOR DELIVERY TO EA CONUSA VIS VTC TRAINING.
SPONSOR: TRADOC THE CSE WILL BE EVALUATED AS ONE OF THE DT PILOT PROGRAMS.
PERFORMER: T/WSMR

PROJECT TITLE: UNIT NBC DEFENSE OPERATIONS IN AIRLAND OPERATIONS (ALO) - TRAINING

PUIC: ATZNOM005 THIS STUDY WILL DEFINE THE OPERATIONAL REQUIREMENTS FOR ADDITIONAL DUTY
DTIC NUMBER: NBC PERSONNEL TO SUPPORT UNIT OPERATIONS ON THE ALO.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: OMLS

PROJECT TITLE: UTILITY AIRCRAFT TRAINING IMPACT ANALYSIS

PUIC: ATZQTL007 THIS STUDY WILL ASSESS THE TRAINING IMPLICATIONS ASSOCIATED WITH FUTURE
DTIC NUMBER: UTILITY HELICOPTER REQUIREMENTS. THIS STUDY COMPLEMENT THE UTILITY AIR-
CONTRACT NUMBER: CRAFT REQUIREMENTS STUDY TO BE ACCOMPLISHED BY COMBAT DEVELOPMENTS. IT
SPONSOR: TRADOC WILL EXAMINE ALL AREAS ADDRESSED IN THAT STUDY.
PERFORMER: AVNC

PROJECT TITLE: VERIFICATION AND VALIDATION METHODOLOGY

PUIC: ATRONK014 WORK WILL BE STARTED TO DEVELOP METHODOLOGIES TO CONDUCT V&V OF COMBAT
DTIC NUMBER: MODELS. THIS WILL INCLUDE PLANS TO ANALYZE THE ALGORITHMS, STRUCTURE, RUN
CONTRACT NUMBER: TIME, AND CODING EFFICIENCY OF MODELS SUCH AS VIC AND CASTFOREM.
SPONSOR: TRADOC
PERFORMER: T/WSMR

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC-----

PROJECT TITLE: VIC CSS MODEL DEVELOPMENT

PUIC: TRCLM004 MAINTENANCE/DEVELOPMENT/CERTIFICATION MANAGEMENT OF THE CSS MODULE IN THE
DTIC NUMBER: VIC MODEL.
CONTRACT NUMBER:
SPONSOR: TRADOC
PERFORMER: T/LEE

PROJECT TITLE: VIC DEVELOPMENT

PUIC: ATORCF007 ENHANCEMENTS INCL IN VIC 5.0 (REL 9112): NEW THEATER MODULE, CHEM MODULE
DTIC NUMBER: DA312542 IMPROVEMENTS, COMPLETED ARTY PEELBACK, GRAPHIC ENHANCEMENTS TO PRE/POST-
CONTRACT NUMBER: PROCESSORS. OTHER FY92 WORK WILL INCLUDE COMPLETION OF INTEL MODULE, PLAY
SPONSOR: TRADOC OF ELECTRONIC WARFARE, C2 MODULES, START OF ADA PEELBACK.
PERFORMER: T/OAC

PROJECT TITLE: VIDEO GAMES: A PREDICTOR AND TRAINER IN HELICOPTER AVIATOR TRAINING

PUIC: ATZQTK003 EXAMINES THE APPLICATION OF A SPECIAL VIDEO GAME TRAINING PROGRAM, USED TO
DTIC NUMBER: DA320489 SELECT BETTER AVIATORS OR INCREASE THE PROBABILITY OF THE TRAINED AVIATORS
CONTRACT NUMBER: GRADUATING FROM FLIGHT SCHOOL, OR BOTH. THIS STUDY WILL EXAMINE THE
SPONSOR: TRADOC CONCEPT FOR ARMY HELICOPTER FLIGHT TRAINING.
PERFORMER: AVNC

PROJECT TITLE: VIDEO TELE-TRAINING/ACTIVE COMPONENT (VTT/AC) TEA

PUIC: ATRQWK053 ASSESS EFFECTIVENESS OF ONE-WAY OR TWO-WAY VIDEO TRAINING VERSUS
DTIC NUMBER: TRADITIONAL CLASSROOM TRAINING. CONDUCT LITERATURE SEARCH, DO SURVEYS,
CONTRACT NUMBER: TESTS, QUESTIONNAIRES AND INTERVIEWS TO COMPARISON GROUPS. COST MODEL
SPONSOR: TRADOC WILL COMPARE COSTS ASSOCIATED WITH EACH METHOD.
PERFORMER: T/WSMR

PROJECT TITLE: WHEELED ARMORED MAINTENANCE VEHICLE SUPPORTING OPERATIONAL ANALYSIS

PUIC: ATSLM001 TO DETERMINE PERFORMANCE PARAMETERS THAT AFFECT OPERATIONAL UTILITY.
DTIC NUMBER: IDENTIFY FORWARD AREA REQUIREMENTS AND RANK EACH ALTERNATIVE ACCORDING TO
CONTRACT NUMBER: ITS OPERATIONAL REQUIREMENTS USING A WEIGHTING TECHNIQUE.
SPONSOR: TRADOC
PERFORMER: ORDS

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: TRADOC -----

PROJECT TITLE: WIDE AREA MINES (WAM) COEA

PUIC: ATRCTK001 EVALUATE THE EFFECTIVENESS OF THE HAND-EMPLACED AND VOLCANO VERSIONS
DTIC NUMBER: DA330001 AND WHETHER OR NOT TO PROCEED FORWARD. STUDY SUPPORTS AN MS IIA DECISION
CONTRACT NUMBER: SCHEDULED FOR MAR 92. STUDY INITIALLY OPERATED UNDER A DA IPR BUT
SPONSOR: TRADOC EXPANDED INTO A COEA.
PERFORMER: T/WSMR

PROJECT TITLE: Combat Capability Allied Force Southwest Asia

PUIC: CSCATM002 CCAR-SWA is a proposed study to be sponsored by Third US Army to assess
DTIC NUMBER: combat capability of US joint forces in SWA in a planning (OPLAN) scenario
CONTRACT NUMBER: in a regional war context. Year of study interest is not yet determined.
SPONSOR: TUSA
PERFORMER: CAA

PROJECT TITLE: MINIMUM DREDGE FLEET STUDY (4320)

PUIC: CEESCK015 THIS STUDY EVALUATES THE NEED FOR A CORPS DREDGE FLEET. IT ESTIMATES
DTIC NUMBER: PENDING NATIONAL DREDGING REQUIREMENTS AND EVALUATES PRIVATE INDUSTRY'S ABILITY TO
CONTRACT NUMBER: NA RESPOND. DEFENSE NEEDS ARE CONSIDERED AS WELL AS THE CORPS' TRADITIONAL
SPONSOR: USACE MISSION TO MAINTAIN THE NATION'S HARBORS AND WATERWAYS. STUDY REPORTS
PERFORMER: CEESC WERE PUBLISHED AND RELEASED FOR COMMENTS. PUBLICATIONS PLANNED--SEP 91.

PROJECT TITLE: TOPOGRAPHIC ASSESSMENT, WORLDWIDE (4150)

PUIC: ESCG009 THIS STUDY WILL BE THE CAPSTONE TO THE SERIES OF TOPO STUDIES WHICH IN-
DTIC NUMBER: DA310697 DEPENDENTLY ADDRESSED U.S. ARMY TOPO REQUIREMENTS IN THREE THEATERS. THE
CONTRACT NUMBER: NA STUDY WILL EXAMINE TOPO SUPPORT REQUIREMENTS TO DETERMINE WHAT SUPPORT IS
SPONSOR: USACE NEEDED TO MEET FUTURE US ARMY ROLES, MISSIONS, AND CONCEPTS WHILE CONSIDER
PERFORMER: CEESC ING TECHNOLOGICAL ADVANCES AND MANPOWER AND BUDGET CONSTRAINTS.

PROJECT TITLE: TIGER EYE WARGAME

PUIC: CSCACM001 ASSESSES OPERATION AND CONTINGENCY PLAN EFFECTIVENESS FOR A GROUND WAR
DTIC NUMBER: CONDUCTED IN SOUTHWEST ASIA
CONTRACT NUMBER:
SPONSOR: USARCENT
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USAREC -----

PROJECT TITLE: ANALYTICAL SUPPORT OF USER EVALUATION OF ARADS OPERATIONAL TEST

PUIC: RCPAEK024 SSP= SCIENTIFIC SERVICES PROGRAM
DTIC NUMBER: DA328852
CONTRACT NUMBER: DAAL0386D0001
SPONSOR: USAREC
PERFORMER: SSP (SEE BELOW)

PROJECT TITLE: ESTIMATION OF QUALIFIED MILITARY AVAILABLE AND INTERESTED

PUIC: RCPAEK023 NPS=NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA
DTIC NUMBER: DA330821
CONTRACT NUMBER: MIPR
SPONSOR: USAREC
PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: NEW RECRUIT SURVEY

PUIC: RCPAEK001 TO DETERMINE THE CHARACTERISTICS & ENLISTMENT MOTIVES OF RECRUITS ENTERING
DTIC NUMBER: DA317936 THE ARMY. PROVIDES INFO ON ATTITUDES, PERCEPTIONS, ENLISTMENT MOTIVES, &
CONTRACT NUMBER: DAKF1587C0085 CHARACTERISTICS OF RECRUITS FOR POLICY & PROGRAM DECISIONS.
SPONSOR: USAREC DRC=DATA RECOGNITION CORPORATION
PERFORMER: DRC (SEE BELOW)

PROJECT TITLE: OMNIBUS CONTRACT FOR RECRUITING STUDIES

PUIC: RCPAEK002 THIS "REQUIREMENTS" CONTRACT WILL RESULT IN THE SELECTION OF ONE OR MORE
DTIC NUMBER: NOT APP CONTRACTORS WHO WILL BE ABLE TO INITIATE OR TO SUBCONTRACT STUDIES WITHIN
CONTRACT NUMBER: 30 DAYS OF RECEIPT OF REQUEST. RECRUITING STUDIES FROM AGENCIES SUCH AS
SPONSOR: USAREC ARI AND NPS MAY ALSO BE INCLUDED.
PERFORMER: HUMRRO FY 92 IS THE LAST OPTION YEAR UNDER THE CURRENT OMNIBUS CONTRACT

PROJECT TITLE: PRIME MARKET DEMOGRAPHIC STUDY (MEDICAL-MORAL QUAL/DISQUAL. RATES)

PUIC: RCPAEK005 MIPR FROM DMDC PROVIDED \$70K OF THE TOTAL \$130K
DTIC NUMBER: DA328877 RANDY LOUGEE IS THE POC AT DMDC
CONTRACT NUMBER: DAKF1587D0144
SPONSOR: USAREC
PERFORMER: HUMRRO D.O.#15

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USAREC-----

PROJECT TITLE: REPORT/UPDATE DELAYED ENTRY PROGRAM (RUDEP)

PUIC: RCPAEK026 NPS= NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA
DTIC NUMBER:
CONTRACT NUMBER: MIPR
SPONSOR: USAREC
PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: USAR NURSE SATISFACTION AND RETENTION STUDY

PUIC: RCPAEK010 NPS=NAVAL POSTGRADUATE SCHOOL
DTIC NUMBER: DA318676
CONTRACT NUMBER: MIPR
SPONSOR: USAREC
PERFORMER: NPS (SEE BELOW)

PROJECT TITLE: ALTERNATIVES TO MAINTAINING DATABASES & PROGRAMS ON LITTON MAINFRAME

PUIC: RCPAEN006
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARECPAE
PERFORMER:

PROJECT TITLE: FORECASTING AND ALLOCATION OF ARMY RECRUITING RESOURCES (FAARRS)

PUIC: RCPAEK028 PRIMARY POC MAJ D.A. THOMAS, DAPE-MPA, 225-2225
DTIC NUMBER: SECONDARY POC MAJ J. HERSHBERGER, RCPAE-RS, 459-5228
CONTRACT NUMBER: DAKF1587D0144
SPONSOR: USARECPAE
PERFORMER: HUMRRO D.O. #18

PROJECT TITLE: IDENTIFICATION, ESTIMATION & LOCATION OF HIGH QUALITY & COLLEGE MKT.

PUIC: RCPAEN003
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARECPAE
PERFORMER:

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USARECPAE -----

PROJECT TITLE: NURSE RECRUITER APPLICANT PROCESSING SYSTEM (NRAPS)

PUIC: RCPAEK027 ACTUAL OBLIGATION INCREASED DUE TO CHANGE OF ARMY FORMS NEAR PLANNED END
DTIC NUMBER: DA328854 OF CONTRACT.
CONTRACT NUMBER: DAKF1587D0144
SPONSOR: USARECPAE
PERFORMER: HUMRRO D.O. #16

PROJECT TITLE: PARTNERS IN EDUCATION STUDY (PIES)

PUIC: RCPAEL001
DTIC NUMBER: DA328910
CONTRACT NUMBER: DAKF1587D0144
SPONSOR: USARECPAE
PERFORMER: HUMRRO D.O. #17

PROJECT TITLE: RECRUITING MANAGEMENT/ORGANIZATION STUDY

PUIC: RCPAEN002
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARECPAE
PERFORMER:

PROJECT TITLE: SAMPLING OF VETERANS IN THE NATIONAL LONGITUDINAL SURVEY

PUIC: RCPAEN001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARECPAE
PERFORMER:

PROJECT TITLE: UNIT SUCCESS OPTIMIZATION MODEL FOR USAR

PUIC: RCPAEN005 POC IS MAJ SCHWARTZENBURG
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARECPAE
PERFORMER:

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USAREUR -----

PROJECT TITLE: ANVIL WARGAME

PUIC: CSCAUM001 Assesses Operation and Contingency Plan effectiveness for a ground war
DTIC NUMBER: conducted in Europe under the conditions set by the Blackjack Political-
CONTRACT NUMBER: Military game and modified by lessons learned during the hammer Wargame
SPONSOR: USAREUR
PERFORMER: CAA

PROJECT TITLE: BLACKJACK European Political Military Game

PUIC: CSCAUM002 Examines issues that may prompt the deployment of US ground forces to the
DTIC NUMBER: European Theater. Helps define initial state variables and boundary
CONTRACT NUMBER: conditions for ground combat.
SPONSOR: USAREUR
PERFORMER: CAA

PROJECT TITLE: EUROPA 92 POL. MILIT. GAME ON THE SEC. CAL. OF EUR.

PUIC: CSCAUM004 Examines issues affecting the security of Europe
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USAREUR
PERFORMER: CAA

PROJECT TITLE: FUTURE ARMY EUROPE

PUIC: CSCAUM005 Examines future Army requirements in Europe.
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USAREUR
PERFORMER: CAA

PROJECT TITLE: HAMMER WARGAME

PUIC: CSCAUM006 Assesses operation and contingency plan effectiveness for a ground war
DTIC NUMBER: conducted in Europe under the conditions set by the BLACKJACK Political-
CONTRACT NUMBER: Military Game. Both CEM and CFAW will be used in the assessment.
SPONSOR: USAREUR
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USAREUR-----

PROJECT TITLE: KINGFISH EUROPEAN POLITICAL MILITARY GAME

PUIC: CSCAUM008 Examines issues that may prompt the deployment of US ground forces to the
DTIC NUMBER: European Theater. Helps define initial state variables and boundary
CONTRACT NUMBER: conditions for ground combat.
SPONSOR: USAREUR
PERFORMER: CAA

PROJECT TITLE: POMCUS Siting Alternatives

PUIC: CSCAEL001 The study analyses equipment siting requirements and alternative
DTIC NUMBER: alternative equipment siting methodologies for current and projected
CONTRACT NUMBER: POMCUS units. Then develops a model to generate/evaluate unit siting
SPONSOR: USAREUR plans, and demonstrates model use by developing initial POMCUS siting
PERFORMER: CAA alternatives.

PROJECT TITLE: SAPPORO WARGAME

PUIC: CSCAUM009 ASSESSES OPERATION AND CONTINGENCY PLAN EFFECTIVENESS FOR A GROUND WAR
DTIC NUMBER: CONDUCTED IN JAPAN.
CONTRACT NUMBER:
SPONSOR: USARJ
PERFORMER: CAA

PROJECT TITLE: HURRICANE POLITICAL MILITARY GAME

PUIC: CSCAUM003 Political-Military Game and Seminar to examine issues surrounding
DTIC NUMBER: Defense of the Carribean.
CONTRACT NUMBER:
SPONSOR: USARLANT
PERFORMER: CAA

PROJECT TITLE: MARTI 92 WAR GAME

PUIC: CSCAUM007 EXAMINES EFFECTIVENESS OF CONTINGENCY PLAN FOR ARMED CONFLICT IN CUBA
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARLANT
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USARPAC -----

PROJECT TITLE: GANGES PACIFIC/INDIA POLITICAL MILITARY GAME

PUIC: CSCAPM001 Examine the Army implications of growing Indian influence in the Pacific
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARPAC
PERFORMER: CAA

PROJECT TITLE: JAPAN/PACIFIC TARO POLITICAL MILITARY GAME

PUIC: CSCAPM003 EXAMINES USARPAC'S ROLE IN THE PACIFIC
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARPAC
PERFORMER: CAA

PROJECT TITLE: SHALIMAR INDIA/PAKISTAN POLITICAL MILITARY GAME

PUIC: CSCAPM002 EXAMINES THE ROLE OF THE ARMY IN THE EVENT OF CONFLICT BETWEEN INDIA AND
DTIC NUMBER: PAKISTAN.
CONTRACT NUMBER:
SPONSOR: USARPAC
PERFORMER: CAA

PROJECT TITLE: Balboa 92 Panamanian Political Military Game

PUIC: CSCASM001 Political-Military game and Seminar to examine issues surrounding
DTIC NUMBER: Defense of the Canal Zone.
CONTRACT NUMBER:
SPONSOR: USARSO
PERFORMER: CAA

PROJECT TITLE: GATUN 92 Wargame on the Defense of the Canal Zone

PUIC: CSCASM002 Assesses the effectiveness of OPLANS for defense of the Canal Zone
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USARSO
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USARSO -----

PROJECT TITLE: MATADOR CENTRAL AMERICA POLITICAL MILITARY GAME

PUIC: CSCASM003 EXAMINES ISSUES THAT MAY PROMPT THE SIMULTANEOUS DEPLOYMENT OF US GROUND
DTIC NUMBER: FORCES TO CENTRAL. HELPS DEFINE INITIAL STATE VARIABLES AND BOUNDARY
CONTRACT NUMBER: CONDITIONS FOR GROUND COMBAT. GAME IS TO BE CONDUCTED ON-SITE IN PANAMA.
SPONSOR: USARSO
PERFORMER: CAA

PROJECT TITLE: COST AND OPERATIONAL EFFECTIVENESS ANALYSIS (COEA) SUPPORT

PUIC: SDASPL001 TRAC WILL ASSIST THE ASAT JOINT PROGRAM OFFICE IN DEVELOPMENT OF THE OVER-
DTIC NUMBER: TBD ARCHING SCENARIO FOR THE CONDUCT OF WARFARE EXERCISES SUPPORTING THE ASAT
CONTRACT NUMBER: TBD COEA.
SPONSOR: USASDC
PERFORMER: TRAC

PROJECT TITLE: NTH COUNTRY THREAT

PUIC: SDASPL002 FTD WILL ASSESS THE POSSIBLE SATELLITE CAPABILITIES OF AN "NTH" COUNTRY TO
DTIC NUMBER: TBD DEVELOP AND/OR OBTAIN, AND OPERATE A SPACE BASED SURVEILLANCE SYSTEM WHICH
CONTRACT NUMBER: TBD COULD EFFECTIVELY SUPPORT MILITARY OPERATIONS DURING HOSTILE CONFLICTS.
SPONSOR: USASDC
PERFORMER: FTD

PROJECT TITLE: DEEP SHADOW WARGAME

PUIC: CSCASM004 Assesses operation and contingency plan effectiveness for the employment
DTIC NUMBER: of special forces in a multi-theater conflict scenario under initial state
CONTRACT NUMBER: and boundary conditions identified in the multi-theater PMG. The contin-
SPONSOR: USASOCOM gency force analysis wargame will be used in the assessment.
PERFORMER: CAA

PROJECT TITLE: TROJAN HORSE POLITICAL MILITARY GAME

PUIC: CSCASM005 EXAMINES ISSUES THAT MAY PROMPT THE SIMULTANEOUS DEPLOYMENT OF US SPECIAL
DTIC NUMBER: OPERATIONS FORCES TO MULTIPLE THEATER. HELPS DEFINE INITIAL STATE
CONTRACT NUMBER: VARIABLES AND BOUNDARY CONDITIONS FOR GROUND COMBAT
SPONSOR: USASOCOM
PERFORMER: CAA

FY 92 ARMY STUDY PROGRAM

-----SPONSOR: USFK -----

PROJECT TITLE: Korean Operation Plan-1991

PUIC: CSCAKL001
DTIC NUMBER:
CONTRACT NUMBER:
SPONSOR: USFK
PERFORMER: CAA

The study objective is to recommend a preferred operational course of action (COA) to CINC,CFC as the basis for revision of OPLAN 5027 (V). The study will parallel the staff action process followed in development of an operations plan starting with development COAs, refining them, and finally recommending one that best satisfies the commander's intent.

APPENDIX A

GLOSSARY

Contract Number: A thirteen position number assigned to study contracts, identifying the purchasing office (1-6), the fiscal year of the contract (8-9), the type of procurement instrument (9), and serial number (10-13).

Description: A brief narrative description of the scope of the study effort which provides a summary of the effort and the anticipated results.

DTIC Number: The Defense Technical Information Center (DTIC) accession number assigned to each project in the DTIC data base. AR 5-14 requires that all studies be reported to DTIC within 15 days of initiation.

FPDS CODE: A four position entry of the Federal Supply Data System class code related to the category of Schedule 10 in which a study is reported.

Performer: The organization performing the study.

Project Unique Identification Code (PUIC): A nine position code which serves to track study efforts throughout their life-cycles.

Sponsor: The MACOM, Command or HQDA staff agency sponsoring the study.

Status: A code indicating the status of a study effort as of the date of submission.

Study: An analytical effort which provides conclusions and recommendations which help with decisions.

Title: A brief descriptive title of the study.

Use: The anticipated end use of a planned or on-going study effort. (For further explanation, see list of symbols, at the inside of the back cover).

APPENDIX B

ARMY STUDY COORDINATORS

1. Each Army Staff agency and major command has designated a study coordinator whose duties include:

a. Advising the agency head or commander on all matters concerning the conduct and administration of Army Studies and the resources, both dollars and professional staff-years, required for studies.

b. Developing the agency or command Army Study Program and the supporting study budget.

c. Serving as the agency or command point-of-contact for outside agencies on all study matters.

d. Monitoring the agency or command Army study requirements.

e. Assisting Study Advisory Group (SAG) members and study action officers in the management of the individual Army Study efforts.

2. A current listing of Army Study Coordinators is provided in this appendix. Any changes to this list should be reported to the Model Improvement and Study Management Agency (SFUS-MIS), Washington, D.C. 20324 at DSN 335-2951 or commercial 202-475-2951.

| AGENCY | COORDINATOR | SYMBOL | PHONE (DSN) | LOCATION |
|-----------|----------------|----------|-------------|--|
| MISMA | MR W. BARR | SFUS-MIS | 335-2951 | 1900 HALF ST. SW WASHINGTON, DC |
| ASA(M&RA) | MR J. MCGINN | SAMR | 227-4092 | 2E604 |
| ASA(FM) | MR D. GLANDON | SAFM | 225-5951 | 3A682 |
| ASA(RDA) | LTC M. GRAY | SARDA | 225-9712 | 3E411 |
| ASA(IL&E) | MR J. BRIGGS | SAILE | 227-8003 | 3E619 |
| SAIS | MR L. SAUNDERS | SAIS-ADO | 224-0755 | 1D638 |
| PA&E | LTC RICHMAN | DACS-DPD | 227-6436 | 3C738 |
| CAA | MR M. CLEMENTS | CSCA-MSP | 295-6993 | 8120 WOODMONT AVE BETHESDA, MD |
| OTEA | DR. MODJESKI | CSTE-MP | 756-2367 | 5600 COLUMBIA PIKE FALLS CHURCH, VA |
| SDC | MS L. MATTHEWS | DACS-BMP | 746-0820 | P.O. BOX 15280 ARLINGTON, VA |
| DCSOPS | MAJ M. HULGAN | DAMO-ZDS | 225-1267 | 3A538 |
| DCSLOG | MR T. REDFERN | DALO-PLP | 224-9735 | 2C558 |
| DCSPER | MR R. KLEMMER | DAPE-ZBR | 225-0516 | 2D735 |
| DCSINT | MS S. BRIGGS | DAMI-PII | 225-2389 | 2B457 |
| COE | MR R. TOFFERI | DAEN-ZCM | 225-2337 | 1E686 |
| NGB | MS P. CONDON | NGB-ARC | 227-8962 | 2D400 |

| AGENCY | COORDINATOR | SYMBOL | PHONE(DSN) | LOCATION |
|---------|------------------|-----------|--------------|--|
| CAR | DR DEPPE | DAAR-PLO | 227-1448 | 3E382 |
| CCH | MS I. BUTCHER | DACH-PPI | 225-1409 | 1E423 |
| TSG | MS J. RICHARDSON | DASG-HCD | 756-8165 | BAILEYS CROSSROADS ARLINGTON, VA |
| USAREUR | LTC WEGLEITNER | AEAGX-OR | 370-6415 | APO NY 09403 |
| TRADOC | MR B. FREELAND | ATAN-MS | 680-5812 | FT MONROE, VA |
| FORSCOM | MS L. ROCHE | FCJ8-REO | 797-5176 | FT MCPHEARSON, GA |
| AMC | DR J. LAZARUK | AMCAQ | 284-8268 | 5001 EISENHOWER AVE ALEXANDRIA, VA |
| USAISC | MS J. COUNTESS | AS-RM-MP | 879-7971 | FT HUACHICA, AZ |
| USARPAC | MS J. PETERSON | APRM-MC | | FT SHAFTER, HI 96858-5100 |
| CIDC | MR R. MILLER | CIRM-M-S | 756-1521 | 5611 COLUMBIA PK FALLS CHURCH, VA |
| MDW | MR J. DIGGS | ANRM-RE-M | 693-6690 | FT MCNAIR WASHINGTON, DC |
| INSCOM | MS V. REECE | IAFI-CP-C | 703/756-1305 | NOLAN BUILDING FT BELVOIR, VA |
| MEPCOM | DR C. MCCORMICK | MEPCT-P | 792-3438 | 2500 GREEN BAY RD NORTH CHICAGO, IL |
| USMA | MR MARONEY | MARM-MS | 688-4277 | WEST POINT, NY |
| USAREC | MAJ D. SMITH | USARCPAE | 459-3365 | FT SHERIDAN, IL |
| SSI | DR G. GUERTNER | AWCI | 242-3230 | CARLISLE BRKS, PA |

APPENDIX C

DOD STUDIES AND ANALYSES POINTS OF CONTACT

The following individuals have been identified by their respective DoD agency as the study and analysis point of contact.

Office of the Under Secretary of Defense for Policy
ATTN: Mr. Edward Rader (703) 697-6301
Room 3A748, the Pentagon
Washington, D.C. 20301

Office of the Assistant Secretary of Defense (PA&E)
ATTN: Mr. Herbert Puscheck (703) 695-0528
Room 2E330, the Pentagon
Washington, D.C. 20301-1800

Office of the Assistant Secretary of Defense (Atomic Energy)
ATTN: MAJ James Dowig (703) 697-3098
Room 3C125, the Pentagon
Washington, D.C. 20301

Organization of the Joint Chiefs of Staff (J-8)
ATTN: Mr. Vincent Roske (703) 695-9153
Room 1E965, the Pentagon
Washington, D.C. 20318-8000

U.S. Army Model Improvement and Study Mgt Agency
ATTN: Mr. Eugene P. Visco (202) 475-2951
1900 Half St., SW, Rm L101
Washington, D.C. 20324

Chief of Naval Operations
ATTN: Mr. Jerome X. Goldschmidt (703) 697-8051
Room 4A510, the Pentagon
Washington, D.C. 20350-2000

U.S. Air Force Studies and Analysis Agency
ATTN: Dr. R. Wiederkehr (703) 697-2503
Room 1D377, the Pentagon
Washington, D.C. 20330-5420

Headquarters, U.S. Marine Corps
ATTN: LTC Frank Blair (703) 614-2162
Room 2404, Arlington Annex
Washington, D.C. 20380

SYMBOLS

| Symbol | FUNCTIONAL AREA | Symbol | STATUS |
|--------|----------------------|--------|------------------|
| 1 | Structuring | O | Ongoing-Contract |
| 2 | Manning | | has begun |
| 3 | Training | P | Planned-Contract |
| 4 | Deploying/Mobilizing | | not yet begun |
| 5 | Providing Facilities | | |
| 6 | Managing Information | | |
| 7 | Equipping | | |
| 8 | Sustaining | | |
| 9 | Managing | | |

| Symbol | PERFORMANCE METHOD | Symbol | IMPACT LEVEL |
|--------|---|--------|------------------|
| I | In-house resources | 1 | Primary Impact |
| C | Contracted resources | 2 | Secondary Impact |
| B | Both in-house and contract resources | 3 | Tertiary Impact |