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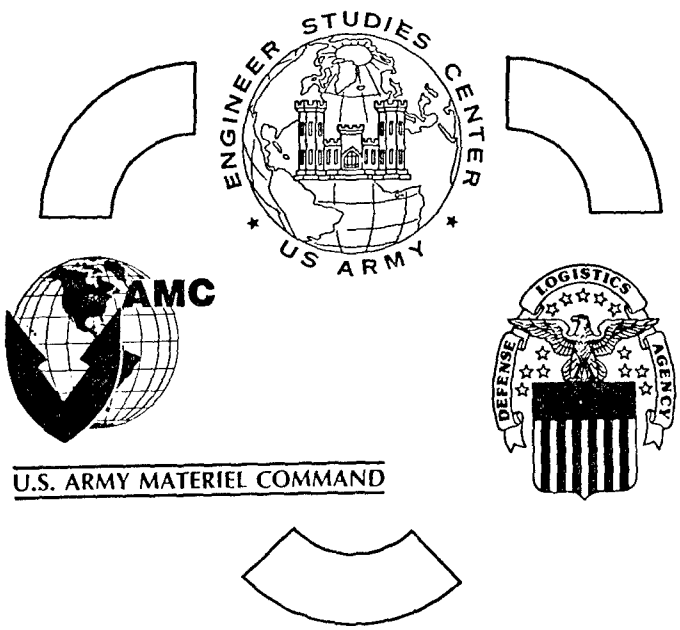
MOBILIZATION STUDIES LIST: 1978-1988



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VOLUME 1: MAIN DOCUMENT

Prepared by
Engineer Studies Center
US Army Corps of Engineers

March 1989

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ATTENTION OF:

CEESC 14 March 1989

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SUBJECT: Mobilization Studies List: 1978-1988

1. Mobilization planning is a comprehensive and far-ranging task involving not only the Department of Defense (DOD), but nearly every federal agency. Hundreds of offices are involved, creating many opportunities for duplication of effort and uncoordinated policies and actions. In fact, Department of the Army decision makers recognize that there is a problem with coordination of Army mobilization planning--to include coordination of the studies that support the planning process.

2. The Army Mobilization Integration Cell (AMIC) was formed at the Engineer Studies Center (ESC) in late 1987 to address this problem. The AMIC study effort is cosponsored by the Deputy Under Secretary of the Army for Operations Research (DUSA-OR) and the Chief of Engineers (COE). The Operations Readiness and Mobilization Directorate (DAMO-ODM) of the Office of the Deputy Chief of Staff for Operations and Plans (ODCSOPS) functions as the technical proponent for the AMIC effort. One of AMIC's primary missions is to improve mobilization information exchange and the mobilization-related analytical effort within the Army planning community. Mobilization planner awareness of pertinent study efforts is considered essential to this process.

3. Enclosed is a list of mobilization-related studies conducted during the period January 1978 through December 1988. It is intended to acquaint the mobilization planner with the volume, span, and nature of mobilization-related studies that have been accomplished in recent years. Another purpose is to familiarize the planner with several of the main data repositories which support the federal government and DOD planning community. The study list is dramatic evidence of the value of these data repositories in making the efforts and research of one agency known and available to others that share similar interests and needs.

4. The Mobilization Studies List: 1978-1988 (Mob Studies List) was orchestrated by the ESC's AMIC. The list was drawn from two main data repository sources: one was Defense Logistics Agency's Defense Technical Information Center (DTIC) and the other the Army Materiel Command's Defense Logistics Studies Information Exchange (DLSIE).

CEESC
SUBJECT: Mobilization Studies List: 1978-1988

5. We encourage you to review this list for papers of interest; and, if you are not already a data repository user, we suggest you become one. We cannot overemphasize the benefits of establishing a continuing link with the appropriate data repositories.

Encl

DALE F. MEANS
Colonel, Corps of Engineers
Commander/Director

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MOBILIZATION STUDIES LIST: 1978-1988

Prepared by
Engineer Studies Center
US Army Corps of Engineers

March 1989

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19. ABSTRACT (Continue on reverse if necessary and identify by block number)

THE MOBILIZATION STUDIES LIST: 1978-1988 (MOB STUDIES LIST) IS DOD-WIDE AND INCLUDES A WIDE RANGE OF STUDY TOPICS AND FUNCTIONAL AREAS.

MOBILIZATION PLANNING IS A COMPREHENSIVE AND FAR-RANGING TASK INVOLVING NOT ONLY DOD, BUT NEARLY EVERY FEDERAL AGENCY. HUNDREDS OF OFFICES ARE INVOLVED. THERE ARE MANY OPPORTUNITIES FOR DUPLICATION OF EFFORT AND UNCOORDINATED POLICIES AND ACTIONS. COORDINATION AND INFORMATION EXCHANGE ARE ESSENTIAL TO CONSERVING DEFENSE DOLLARS AND TO ENSURING A FUNCTIONAL NATIONAL DEFENSE SYSTEM IN TIME OF NEED. DEPARTMENT OF THE ARMY (DA) DECISION MAKERS RECOGNIZE THAT A PROBLEM EXISTS IN COORDINATION OF ARMY MOBILIZATION PLANNING, TO INCLUDE SUPPORTING STUDY EFFORTS.

THE PURPOSE OF THIS LIST IS TO ACQUAINT THE MOBILIZATION PLANNER WITH THE VOLUME, SPAN, AND NATURE OF MOBILIZATION-RELATED STUDIES THAT HAVE BEEN ACCOMPLISHED IN RECENT YEARS. WE HOPE TO THEREBY MAKE PERTINENT INFORMATION AVAILABLE AND TO AVOID DUPLICATIVE STUDY EFFORTS. ANOTHER PURPOSE IS TO FAMILIARIZE MOBILIZATION PLANNERS WITH SEVERAL OF THE MAIN DATA REPOSITORIES WHICH SUPPORT THE FEDERAL GOVERNMENT AND DEPARTMENT OF DEFENSE (DOD) PLANNING COMMUNITY.

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Thanks are extended to the Defense Logistics Studies Information Exchange, Fort Lee, Virginia for responsive and invaluable assistance in developing the mobilization study listing. Particular thanks to Mr. James L. Kirkland, Jr., DLSIE Director, for his personnel assistance and for arranging the support of Mr. Edward Tatum, Senior Analyst, and the small, but very professional DLSIE work force. A special thanks is also due the Defense Technical Information Center. They not only produced a highly professional bibliography of mobilization studies, but also provided outstanding support in the compilation and production of the total listing product. Mr. Bill Thompson provided exceptional support by making the resources of the Data Base Management Division available. Mr. James E. Adkin's Retrieval Analysis Branch went to great lengths to tailor and compile the mobilization study listing. This task involved several iterations and considerable retrieval expertise and effort. Many thanks also to Mr. Charles E. Gould, Director of Document Services Directorate, whose Publications Division Chief, Mr. Lewis J. Williams, made the actual publication of the document happen. Finally, a very special thanks to Ms. Marcie Stone, User Services Liaison to the Pentagon, who was our primary point of contact with DTIC. Her enthusiastic liaison work and untiring support and assistance throughout all aspects of this project were invaluable. We would be remiss if we did not thank Mr. Paul Ryan, Director of the Office of User Services and Marketing, for permitting Ms. Stone to expend the time and effort that she did in the behalf of this project.

CONTENTS

VOLUME 1: MAIN DOCUMENT

Section		Page
	ACKNOWLEDGEMENTS	ii
	CONTENTS	iii
I	GENERAL Purpose Background Scope Approach	I-1
II	OVERVIEW OF DATA REPOSITORIES	II-1
III	DTIC PORTION - INTRODUCTION WHAT FOLLOWS Search Strategy Title Index (1984-1988 Studies) Subject Index (1984-1988 Studies) Corporate Author - Monitoring Agency Index Title Index (1978-1983 Studies)	III-1
IV	DLSIE PORTION - INTRODUCTION WHAT FOLLOWS Title Listings and Abstracts (1984-1988 Studies) Title Listings (1978-1983 Studies)	IV-1

VOLUME 2: ABSTRACTS FOR DTIC STUDIES (1984-1988) (PUBLISHED SEPARATELY)

	ACKNOWLEDGEMENTS	ii
	CONTENTS	iii
V	WHAT FOLLOWS Title Index (1984-1988 Studies) Abstracts (1984-1988 Studies)	V-1

DTIC - Defense Technical Information Center
DLSIE - Defense Logistics Study Information Exchange

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MOBILIZATION STUDIES LIST: 1978-1988

I. GENERAL

1. Purpose. The purpose of this list is to acquaint the mobilization planner with the volume, span, and nature of mobilization-related studies that have been accomplished in recent years. We hope to thereby make pertinent information available and to avoid duplicative study efforts. Another purpose is to familiarize mobilization planners with several of the main data repositories which support the federal government and Department of Defense (DOD) planning community.

2. Background. Mobilization planning is a comprehensive and far-ranging task involving not only DOD, but nearly every Federal agency. Hundreds of offices are involved. There are many opportunities for duplication of effort and uncoordinated policies and actions. Clearly, coordination and information exchange are essential to conserving defense dollars and to ensuring a functional national defense system in time of need. Department of the Army (DA) decision makers recognize that a problem exists in coordination of Army mobilization planning, to include supporting study efforts. The Army Mobilization Integration Cell (AMIC) was formed at the Engineer Studies Center (ESC) in late 1987 to help address this problem. One of AMIC's primary missions is to improve mobilization information exchange as well as to coordinate the mobilization-related analytical effort within the Army mobilization planning community. AMIC hopes that through this list it will improve mobilization planner's awareness of mobilization-related study efforts in their own responsibility and focus areas.

3. Scope. The Mobilization Studies List: 1978-1988 (MOB Studies List) is DOD-wide and includes a wide range of study topics and functional areas. Although the list is DOD-wide the scope of the Defense Technical Information Center (DTIC) furnished portion is somewhat broader than the Defense Logistics Studies Information Exchange (DLSIE) portion in view of the logistics orientation of the latter repository.

4. Approach.

a. No particular Service nor the DOD has a monopoly on mobilization planning. An Air Force study of the industrial base's defense electronics capacity, for example, would also be of interest to the other Services, not to mention the Federal Emergency Management Agency (FEMA), the Department of Commerce, and many other agencies. To provide an appropriately diversified study listing, we used a data base search strategy which was joint Service and intentionally broad in scope. This search strategy may have resulted in a few studies being listed that are only marginally related to mobilization, but we considered this acceptable for a diversified listing.

b. We also recognized that the mobilization-related study/analytic effort is a "moving train." Any list of completed and ongoing mobilization studies would quickly become outdated by subsequently completed studies. To provide the mobilization planner community the "freshest" list possible, we chose to

publish the study list data in the format received from the supporting DOD data repositories. We believed that this approach would familiarize the uninitiated data repository user with actual products from these repositories, while promoting an appreciation for the important information exchange services that are available. The study list itself is dramatic evidence of the value of these data repositories in making the efforts and research of one agency known and available to other who share similar interests and needs.

c. The fact that most (but unfortunately, not all) DOD mobilization studies are ultimately reported to these repositories was the rationale for not attempting to include some of the study lists compiled by other agencies. The National Defense University's MOBILIZATION: A BIBLIOGRAPHY (April 1988) is an excellent example of such a compilation. We decided, instead, to accept the DTIC/DLSIE listings as reasonably inclusive. Since "reasonably" does not mean all-inclusive, we encourage a review of any good bibliographic source of mobilization studies when addressing mobilization issues and especially before initiating new studies.

d. The studies are identified by report-date year as opposed to acquisition year in a particular data repository. Depending upon the sponsoring agency, there is often significant lag time between completion of a report and its submission to DTIC and/or DLSIE. For this reason, many studies completed in 1988 will not be reflected in this listing. Many of them, however, would appear in later 1989 bibliographic searches. (This is a good reason to use one of the "current awareness" services described in Section II and in the DTIC and DLSIE introductions. These services automatically inform you of new data repository acquisitions in your specified interest area.)

e. The mobilization planning community must both recognize and exploit the fact that we are in the automatic data processing (ADP) "Information Age." We cannot overemphasize the benefits for the mobilization planner of establishing a link with the data repositories. Linkage enables the mobilization planner to:

- Be aware of relevant studies and reports, including ongoing and newly initiated studies.
- Draw from research products of others.
- Avoid duplication of effort and "reinventing the wheel."
- Save analytical time and money.

f. A brief description of several of the data repositories which are available to support the mobilization planner (and how to establish an account with them) precedes the actual study lists.

g. The mobilization studies list that follows is in two parts: one has been furnished by DTIC and the other by DLSIE. We have tried to avoid showing the same study in both the DTIC and DLSIE listings, however, a few duplicates do occur. We are confident that you will find the list both informative and useful.

II. OVERVIEW OF DATA REPOSITORIES

1. General. There are several data repositories which can be of considerable help to the mobilization planner or action officer. Three that will be described herein are the Defense Technical Information Center (DTIC), the National Technical Information Service (NTIS), and the Defense Logistics Studies Information Exchange (DLSIE). Each data repository has a different "charter" and provides different (but often somewhat overlapping) services and products. They all collect documents (studies, reports, journal articles, etc.) and enter them into a computer data bank. Each repository agency uses its own system of cataloging, sorting, and otherwise describing each study or document in its data base for retrieval purposes. Documents are assigned to specific fields within the data bases and are further assigned various "descriptors" which enable sorting and recovery. These "descriptors" play a key role in enabling the staff officer to focus a study search effort based on a specific topic or a more general subject area.

2. Products and Services. The data repositories exist to provide products and services, not to simply store data. Each has its own "customer service" and "marketing" offices from which considerable help can be obtained. In this connection, each repository offers a customer information packet, available for the asking, which describes it products and services and how to obtain them. Generally, each repository produces periodic bibliographies or listings of what studies have been acquired (during a specified period) to include information pertaining to ongoing studies. The repositories also offer "custom" searches and bibliographies based on a specific user request. These can be based on a general subject area (e.g., "mobilization planning") or more focused (e.g., "industrial base; ammunition production"). Desired time parameters can (and should) be specified, e.g., "since 1978" or "1986-1988." In addition to one-time demand products, each data repository has some form of a "current awareness" service. Based on a specified topic area, a customer will automatically be provided (every 2 weeks or monthly, depending upon which repository is being used) a bibliographic listing, which includes an abstract description, of newly received and initiated studies in the field of interest. This type of service can be arranged for any number of action officer responsibility or focus areas and can be arranged with several data repositories at the same time.

3. Data Repository Descriptions.

a. The Defense Technical Information Center (DTIC).

(1) Charter. DTIC is the Department of Defense (DOD) central point for acquiring and disseminating scientific and technical information to support the management and conduct of DOD research, development, engineering, and studies programs. Sources of studies and documents include DOD agencies, DOD contractors, and grantees, other U.S. Government agencies, educational institutions, and foreign agencies and institutions.

(2) Eligible users. All government agencies, contractors, grantees, and potential contractors are eligible users. All users must register for service from DTIC to establish eligibility to use DTIC services and, if applicable, to receive classified material from DTIC. Many government libraries are registered users of DTIC and may be able to provide you a means of accessing DTIC products and services without the necessity of establishing a separate DTIC registration for your office or agency.

(3) Costs. Most DTIC services are free to DTIC registered users, although there are charges for paper copy and microfiche documents; e.g., a bibliographic listing (which includes an abstract) of studies addressing a particular topic is free, but there is a charge for copies requested from the listing. Charges are $5.00 for 1-100 pages and $.07 for each additional page over 100; microfiche charges may vary between $.35 and $.95 per document. There are also some costs incurred in using some of DTIC's on-line data services (see detailed cost information in DTIC's promotional literature).

(4) Products and services (related to technical reports).

- **Technical Reports Awareness Circular (TRAC).** This is an unclassified monthly listing of all studies, Research and Development (R&D) documents, and test and evaluation documents acquired by DTIC during the preceding month. It is distributed to authorized DTIC users without charge.

- **Selective Dissemination of Information (SDI) Services.** These are DTIC's Current Awareness Bibliography (CAB) and Automatic Document Distribution (ADD) programs. The CAB program features automatic semi-monthly mailings of bibliographies (which include abstracts) of newly received studies/reports that fit a user-tailored criteria. The ADD program is similar, except that a microfiche copy instead of a bibliography of the newly received study/report is automatically mailed to you.

- **Subject Bibliographies.** DTIC provides "demand" bibliographies on request in response to specific area-of-interest user requirements.

b. The National Technical Information Service (NTIS).

(1) Charter. NTIS is an agency of the U.S. Department of Commerce. It is the central source for the public sale of U.S. Government sponsored research, development, and engineering reports, and for sales of foreign technical reports and other analyses prepared by national and local government agencies and their contractors or grantees.

(2) Eligible users. NTIS services are available to the public as well as DOD and other federal agencies.

(3) Costs. NTIS is a unique federal agency supported by its customers. Fees are charged for all services and products except for some catalogs and general information material.

(4) Products and Services.

- **Published Searches.** Published Searches are bibliographies resulting from on-line computer searches of leading U.S. and international scientific and technical databases. These searches are single subject oriented and address specific time periods. Listings of all current published searches are published in an annual Published Search Catalog.

- **Abstract Newsletters.** These are weekly abstract bulletins, targeted by subject, which present summaries of the most recent U.S. and foreign government R&D and engineering results.

- **Government Reports Announcements and Index Journal.** A journal issued twice monthly covering all of the R&D and engineering results as they are received, cataloged, and announced by NTIS.

- **On-line computer searching for the NTIS database.** These are demand bibliographies for onhand studies and reports of research in progress.

- **Selected Research in Microfiche (SRIM).** This service automatically provides the user selected technical reports as they are issued. Customers design or select their own subscription parameters.

c. The Defense Logistics Studies Information Exchange (DLSIE).

(1) Charter. DLSIE has DOD-wide responsibilities which require it to collect, organize, store, and disseminate information relating to logistics studies, models, management information and related documentation which may be of benefit to the DOD logistics management and research community. The DLSIE charter and the implementing regulations place specific reporting requirements on DOD components. Each is responsible for identifying and submitting to DELSIE information concerning logistics studies and logistics model (planned, in-process, and completed) and other documentation which they sponsor.

(2) Eligible users. DLSIE is authorized to provide its services to all DOD activities and other U.S. Government agencies as well as DOD contractors and grantees.

(3) Costs. DLSIE services are free of charge, although certain limitations concerning substantial requests by non-DOD agencies may be imposed.

(4) Products and Services.

- **Custom Bibliographies/Catalogs.** These entail a focused search of the studies data base to meet a customers's specific needs. Computer printouts are generated based upon the specified information search parameters.

- **Selective Dissemination of Information (SDI).** An SDI is simply an advance automatic bibliographic/catalog service. The user selects information categories that meet his specific and unique research or

management needs, thus establishing an "information profile." The screening of newly accessioned logistics efforts (planned, in-process, and completed) to match the information profile results in an SDI information packet automatically provided to the user on a monthly basis over a limited period of time.

- **Annual DOD Bibliography of Logistics Studies and Related Documents.** This is an comprehensive document distributed in January of each year. It features a number of useful indexes and provides a complete bibliography, to include abstracts, of logistics (the term is broadly applied) study efforts that are planned and in-process, and those that have been completed in the past 2 years.

III. DTIC PORTION - INTRODUCTION

1. This bibliography has been produced using the Defense Technical Information Center (DTIC) Technical Report Database. Copies of the listed studies may be requested from DTIC as follows. Pentagon personnel should contact Ms. Gail Henderson in the Army Studies Section of the Pentagon Library, Room 1A518, phone 695-9501. Personnel located outside the Pentagon should contact the nearest technical or headquarters library. For assistance in identifying the nearest facility of this type, contact DTIC's Registration Section at (202) 274-6971 or AUTOVON 284-6971. If you wish, your office may establish its own DTIC user code and order documents and other products directly from DTIC. For further information, contact the Registration Section at the number shown above.

2. In addition to ordering documents from DTIC, you may order additional bibliographies or establish an automatic bibliography order, known as a Current Awareness Bibliography (CAB). A CAB is produced using a predetermined search strategy, which is run against new acquisitions to the Technical Report Database every two weeks. The results are automatically mailed to you in the form of a study listing (with abstracts) pertaining to your indicated areas of interest. You may request more than one CAB to cover multiple interest or responsibility areas.

3. To obtain information on research in progress in a specific interest area, you may request a search of the DTIC Work Unit Information System (WUIS). A Work Unit Summary Report will be generated which shows the title and scope of ongoing studies to include estimated completion date, monitoring or sponsoring agency, funding/resource estimates, progress reports, and other miscellaneous management information. Work Unit Summary Reports may be requested on a one-time basis or as a recurring report similar to the (CAB). You may want to establish both a Current Awareness Bibliography and a recurring Work Unit Summary Report for the same subject area. The former apprises you of any recently <u>completed</u> studies (received in DTIC) in your specified subject area and the latter makes you aware of any recently <u>initiated</u> studies in the same subject area.

4. To request additional technical report (studies) bibliographies, CABs, WUIS searches or recurring WUIS reports, you should contact the same library you would use to place a document order. Offices which have their own DTIC registrations may call DTIC's Retrieval Analysis Branch at (202) 274-7206 or AUTOVON 284-7206.

5. For further information on the products and services offered by DTIC, call the DTIC User Services Office at (202) 274-6434, AUTOVON 284-6434, or contact the DTIC Pentagon Liaison, Ms. Marcie Stone at (202) 694-0205 or AUTOVON 224-0205.

WHAT FOLLOWS.....

SEARCH STRATEGY. Lists the terms and descriptors used to produce the bibliography that follows. Includes the search control number (useful if you wish to generate a similar follow-on search or "current awareness" service) and excluded terms.

TITLE INDEX (1984-1988 STUDIES). Contains study titles listed in alphabetical order by the first significant word, normally exclusive of leading articles such as "a", "an", and "the". Report/study date is also shown.

SUBJECT INDEX (1984-1988 STUDIES). Subjects, in alphabetical order, are based on descriptors/key words (topics) identified with each study. These descriptors or key words, serving as subjects, provide a number of paths to a particular study. They greatly increase the odds that you will find studies identified which deal with your interest area (were you to limit your search to simply a title scan) since the title alone cannot possibly indicate all of the topics addressed in a study.

CORPORATE AUTHOR - MONITORING AGENCY INDEX (1984-1988 STUDIES). Studies are grouped under their sponsoring or monitoring agencies. Agencies are listed alphabetically in bold type.

TITLE INDEX (1978-1983 STUDIES). Studies from this time frame are listed by title and date only (no other indexes or abstracts pertaining to this group of studies are provided).

DTIC PORTION

SEARCH STRATEGY

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SEARCH CONTROL NUMBER 085695

SEARCH STRATEGY

THE TERMS BELOW WERE SEARCHED BY THE COMPUTER. ASTERISK TERMS REPRESENT WEIGHTED RETRIEVAL TERMS. TRUNCATED RETRIEVAL TERMS INDICATE THAT ALL TERMS WITH THE DEPICTED ROOT HAVE BEEN SEARCHED. COORDINATE SEARCHES ARE PORTRAYED AS SEARCH TERMS LISTED ON VARIOUS LEVELS. EXCLUDED RETRIEVAL TERMS ARE DISPLAYED UNDER AN EXCLUDE LISTING.

FIRST LEVEL SEARCH TERMS

- AERIAL GUNNERS
- AIR DEFENSE COMMAND
- AIR FORCE
- AIR FORCE LOGISTICS COMMAND
- AIR FORCE PERSONNEL
- AIR FORCE PLANNING
- AIR FORCE SYSTEMS COMMAND
- AIR FORCE TRAINING
- ARMY
- ARMY PERSONNEL
- ARMY PLANNING
- ARMY TRAINING
- ARTILLERY UNITS
- BATTALION LEVEL ORGANIZATIONS
- BATTLE GROUP LEVEL ORGANIZATIONS
- BRIGADE LEVEL ORGANIZATIONS
- CADETS
- CHAPLAINS
- CIVILIAN PERSONNEL
- COAST GUARD
- COMBAT FORCES
- COMPANY LEVEL ORGANIZATIONS
- CORPS LEVEL ORGANIZATIONS
- DIVISION LEVEL ORGANIZATIONS
- ENLISTED PERSONNEL
- FIELD ARMY
- FIELD GRADE OFFICERS
- GENERAL OFFICERS
- GUIDED MISSILE PERSONNEL
- GUNNERS
- INFANTRYMEN
- INTERVENTION
- MARINE CORPS
- MARINE CORPS PERSONNEL
- MARINE CORPS PLANNING
- MARINE CORPS TRAINING
- MILITARY ADVISORS
- MILITARY COMMANDERS
- MILITARY DOCTRINE
- MILITARY EQUIPMENT
- MILITARY EXERCISES

SEARCH STRATEGY FOR ***065695*** (CONTINUED)

MILITARY FACILITIES
MILITARY FORCE (TRUNCATED)
MILITARY FORCES(FOREIGN)
MILITARY FORCES(UNITED STATES)
MILITARY ORGANIZATIONS
MILITARY PERSONNEL
MILITARY PLANNING
MILITARY POLICE
MILITARY POSTURE
MILITARY REQUIREMENTS
MILITARY RESERVES
MILITARY STRATEGY
MILITARY SURGEON
MILITARY TRAINING
MISSIONS
MISSIONS AREA (TRUNCATED)
NATIONAL GUARD
NATO
NAVAL PERSONNEL
NAVAL PLANNING
NAVAL TRAINING
NAVY
NONCOMMISSIONED OFFICERS
OFFICER PERSONNEL
PARAMILITARY FORCES
PARATROOPERS
PLATOON LEVEL ORGANIZATIONS
RECRUITERS
RECRUITS
REGIMENT LEVEL ORGANIZATIONS
RESERVE OFFICER TRAINING CORPS
SEABEES
SNIPERS
SONAR PERSONNEL
SQUADRONS
STRATEGIC AIR COMMAND
SUBMARINE PERSONNEL
TACTICAL AIR COMMAND
UNDERWATER DEMOLITION TEAMS
VETERANS(MILITARY PERSONNEL)

SECOND LEVEL SEARCH TERMS
CAPACITY(QUANTITY)
FORCE READINESS
INDUSTRIAL MOBILIZATION
INDUSTRIAL PREPAREDNESS
LINES OF COMMUNICATION (TRUNCATED)
MOBILIZATION
PEACE TIME (TRUNCATED)
PEACETIME (TRUNCATED)
POMCUS (TRUNCATED)
PREPAREDNESS

SEARCH STRATEGY FOR ***065695*** (CONTINUED)

PREPOSITIONING (TRUNCATED)
PROVISIONING (TRUNCATED)
RAPID DEPLOYMENT (TRUNCATED)
RDF
RELOCATION
REPLENISHMENT
RESUPPLY (TRUNCATED)
STOCKPIL (TRUNCATED)
SURGE
SURGES
WAR POTENTIAL
WAR PREPARED (TRUNCATED)
WAR RESERVES
WARTIME (TRUNCATED)

EXCLUDE TERMS
ACID
ACOUSTIC RANGES
ADDITIVES
AFRICA
ANTENNAS
AORTA
ARRESTORS
BALLISTIC
BATTERIES
BATTERY
BEARINGS
BEHAVIOR
BINDERS
BIOTECHNOLOGY
BLOOD
BODIES
BOOSTER ROCKET ENGINES
BREAKERS
BUSINESS
CANDLES
CARBON
CATHOLIC
CELLS(BIOLOGY)
CHINA
CIRCUIT (TRUNCATED)
CIRCUITS
CLEANER
CLINICAL
COLOGNE
COMPRESSIVE PROPERTIES
CONFORMAL MAPPING
CONTROL
COOLING
CRIMINAL
CROIX
CUBA

SEARCH STRATEGY FOR ***065695*** (CONTINUED)

DAM
DENTAL
DISPOSAL
DOGS
DRY CELL BATTERIES
ELECTRIC BATTERIES
ELECTROMAGNETIC PULSES
ENGINES
ENVIRONMENTAL TESTS
ESTERS
ETHICS
EYE
FERRITINS
FLIGHT SIMULATORS
FLIGHT TESTING
FLOOD CONTROL
FLOODS
FLOW
FLYING HOURS (TRUNCATED)
GAZAS
GUAM
GUNNER
HEATER
HOSPITAL
HUMAN FACTOR ENGINEERING
HUMANS
INDOCHINA
INFRARED DETECTORS
INSTRUCTION
IRON
LASERS
LAW
LAW ENFORCEMENT
MAPS
MAX FLY (TRUNCATED)
MECHANISM
MINNESOTA
MOSSO
M-55 ROCKET (TRUNCATED)
M55
NIGERIA
OFFICE
OPTICS
PACIFIC
PATENTS
PHOTOVOLTAIC
PLYWOOD
POLITICS
POLYVINYL CHLORIDES
PRIMER
P-3 AIRCRAFT
RADAR CROSS SECTIONS
RATS
RIVER

SEARCH STRATEGY FOR ***065695*** (CONTINUED)

RIVERS
ROCKBANK
ROSA
SAFETY
SEA WATER
SOCIALIZATION
SONOBUOYS
SOVIET
SUGAR
SWEDEN
TANK ENGINES
TEST
TEST BEDS
TESTING
TOXICITY
VIBRATION
WATER
WATERS
WEATHER
YUGOSLOVIA

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DTIC PORTION

TITLE INDEX (1984-1988 STUDIES)

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TITLE INDEX

ABO Task Group Implementation Plan. Volume 1. Executive Summary.
AD-C953802L REPORT DATE: SEP 88

Acceleration of Foreign Military Sales Resupply to Third World Nations Involved in Counterinsurgency Operations,
AD-B118100L REPORT DATE: NOV 87 FINAL REPORT

Acceleration of Scientific-Technical Progress: The Foundation for Further Development of Transportation,
AD-B097365L REPORT DATE: 18 NOV 85 FINAL REPORT

Adequacy of Procedures for Supply of Ammunition to Combat Units in Central Europe.
AD-B104801L REPORT DATE: MAY 86 FINAL REPORT

The Adequacy of United States Shipyards for Mobilization.
AD-B123832 REPORT DATE: 17 JUN 88 FINAL REPORT

Advanced Construction Procedures: Confined Bases for Airport Pavements.
AD-A174851 REPORT DATE: SEP 86 FINAL REPORT

Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.
AD-A163998 REPORT DATE: JAN 86 FINAL REPORT

An Agenda for Strengthening Western Crisis Competence.
AD-B085261 REPORT DATE: MAY 84 FINAL REPORT

Air Filtration System Design Guide.
AD-B096103L REPORT DATE: 15 SEP 85 FINAL REPORT

Air Force Chaplains 1971-1980,
AD-A175161 REPORT DATE: 86 FINAL REPORT

Air Force Civil Engineering Wartime Training.
AD-A194093 REPORT DATE: 25 MAR 88 FINAL REPORT

Air Force Energy Security Policy and the Defense Production Act.
AD-B093053 REPORT DATE: APR 85 FINAL REPORT

The Air Force in the Nineties: Ways to Fulfill Its Tasks (Die Luftwaffe in den Neunziger Jahren: Mittel zur Erfullung Ihrer Aufgaben),
AD-B101009 REPORT DATE: 24 APR 86 FINAL REPORT

Air Force Intrinsic Radiation Study.
AD-C033981L REPORT DATE: MAR 84 FINAL REPORT

Air Force Logistics Factors in the Global War Game Air Model.
AD-C954797L REPORT DATE: MAR 86 FINAL REPORT

Air Force Readiness Assessment.
AD-B085468 REPORT DATE: MAR 84 FINAL REPORT

Air Logistics Early Requirements Technique (ALERT) Validation.
AD-A198629 REPORT DATE: 16 JUN 88 FINAL REPORT

Air Rescue in the U.S. Air Force: A Historical Perspective.
AD-A180465 REPORT DATE: APR 87 FINAL REPORT

Aircraft Battle Damage Repair: Organic or CLSS (Combat Logistics Support Squadron).
AD-A194043 REPORT DATE: APR 88 FINAL REPORT

Aircraft Battle Damage Repair. A Logistics Approach to Readiness.
AD-C953658L REPORT DATE: FEB 86 FINAL REPORT

Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.
AD-B092725 REPORT DATE: APR 85 FINAL REPORT

Aircraft Maintenance Wartime Command and Control: The Might to Fight.
AD-A192532 REPORT DATE: APR 88

Aircraft Spare Stockage Methodology (Aircraft Spares) Study.
AD-A142259 REPORT DATE: APR 84 FINAL REPORT

Airland Battle Combat Airdrop Doctrine and Requirement.
AD-A202202 REPORT DATE: 11 APR 88 FINAL REPORT

The Airlift Dilemma: An Update.
AD-A159307 REPORT DATE: MAY 85 FINAL REPORT

Airport Capacity Enhancement Plan.
AD-A166686 REPORT DATE: 86 FINAL REPORT

Air-to-Air Continuation Training in the Tactical Air Command.
AD-A157151 REPORT DATE: APR 85 FINAL REPORT

Allied Army Training Study of the Federal Republic of Germany.
AD-B111333L REPORT DATE: 28 AUG 86 FINAL REPORT

Allied Army Training Study of the Republic of France.
AD-B111250L REPORT DATE: 30 OCT 86 FINAL REPORT

Alternative Nuclear Employment Policy/Technology: The Strategic Defense Initiative and Nuclear Strategy.
AD-C042033L REPORT DATE: 01 DEC 84 FINAL REPORT

An Alternative Strategy for Employing Special Forces during Peacetime.
AD-B083436L REPORT DATE: MAR 84 FINAL REPORT

The American Initiative in Lebanon 1982-1984.
AD-B958977L REPORT DATE: 13 MAY 85 FINAL REPORT

Ammunition Distribution System.
AD-B095252L REPORT DATE: AUG 85 FINAL REPORT

Ammunition Resupply at the Battalion Level.
AD-B102210 REPORT DATE: APR 86 FINAL REPORT

Analysis of a Proposed Wholesale Repairables Replenishment Model.
AD-A177742 REPORT DATE: DEC 86 ANNUAL REPORT

An Analysis of Aerobic Capacity in a Large United States Population,
AD-A156200 REPORT DATE: 29 APR 85 FINAL REPORT

An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.
AD-A187992 REPORT DATE: SEP 87 FINAL REPORT

An Analysis of Building a Submarine Base in the Arctic.
AD-A194663 REPORT DATE: MAR 88 FINAL REPORT

An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.
AD-A140820 REPORT DATE: MAR 84 FINAL REPORT

Analysis of Fuel and Ammunition Resupply in Attack Helicopter Operations.
AD-A155928 REPORT DATE: MAR 85 FINAL REPORT

An Analysis of Operation Urgent Fury.
AD-A156556 REPORT DATE: APR 85 FINAL REPORT

Analysis of Procedures for Management of Reserve Equipment at Marine Corps Base, Camp Lejeune during Mobilization.
AD-B118783L REPORT DATE: AUG 87 FINAL REPORT

An Analysis of Spare Parts Forecasting Methods Utilized in the United States Marine Corps.
AD-A184698 REPORT DATE: JUN 87 FINAL REPORT

Analysis of the Air Force and the Great Engine War.
AD-A201579 REPORT DATE: SEP 88 FINAL REPORT

An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.
AD-A194280 REPORT DATE: APR 88 FINAL REPORT

Analysis of the HMMWV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.
AD-B108426L REPORT DATE: AUG 86 FINAL REPORT

An Analysis of the Impacts of Transitioning a Liquid Propellant (LP) and an LP Gun System into the Army's Inventory.
AD-B100559 REPORT DATE: MAR 86 FINAL REPORT

An Analysis of the Space Sector's Surge Capacity. An Input-Output Approach..
AD-A180260 REPORT DATE: 13 MAR 87 FINAL REPORT

An Analysis of the United States Air Force and Army Logistical Doctrines for Conducting the Air Land Battle (ALB).
AD-A157198 REPORT DATE: APR 85 FINAL REPORT

An Analysis of the U.S. Truck Industry: 1975-1985.
AD-B116207L REPORT DATE: MAY 87 FINAL REPORT

An Analysis of United States Air Force Supply Support in Vietnam.
AD-A188272 REPORT DATE: SEP 87 FINAL REPORT

Analysis of War Usage Rates for Ammunition,
AD-C041072L REPORT DATE: FEB 87 FINAL REPORT

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 1. Main Report.
AD-C039881L REPORT DATE: MAY 86

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 1. Main Report. Rev. ed.
AD-E501062L REPORT DATE: MAY 88 FINAL REPORT

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 2. Appendices A, B, and C, Documentation.
AD-A173929 REPORT DATE: MAY 86

Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 3. Appendix D. Post-Processor Data.
AD-A173930 REPORT DATE: MAY 86

Annual Report Number 3, 1986.
AD-A181255 REPORT DATE: 86

Annual Report of the Reserve Forces Policy Board Fiscal Year 1986.
AD-A177780 REPORT DATE: 86 ANNUAL REPORT

Annual Report of the Reserve Forces Policy Board, Fiscal Year 1983.
AD-A149815 REPORT DATE: 14 NOV 84 ANNUAL REPORT

Annual Report - 1985.
AD-A168340 REPORT DATE: 85 ANNUAL REPORT

The Apache Campaigns. Values in Conflict.
AD-A166797 REPORT DATE: 85 FINAL REPORT

Application of Advanced Manufacturing Techniques to Forged Surgical Instruments.
AD-A190776 REPORT DATE: AUG 87 FINAL REPORT

An Application of the Analytic Hierarchy Process to Evaluate Candidate Locations for Building Military Housing.
AD-A189780 REPORT DATE: DEC 87 FINAL REPORT

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AD-B108790L REPORT DATE: APR 88 FINAL REPORT

Approved Independent Evaluation Report on the Bulk Fuel Tank Assembly (BFTA).
AD-B097796L REPORT DATE: DEC 85 FINAL REPORT

The Arab-Israeli Conflict: The War of Attrition and Preparations Preceding the October 1973 War.
AD-A176083 REPORT DATE: 06 JUN 86 FINAL REPORT

ARAPAHO System Analysis.
AD-B101377L REPORT DATE: 04 APR 88 FINAL REPORT

Are Maritime Subsidies Required for National Security?
AD-B116997L REPORT DATE: MAY 87 FINAL REPORT

Arming of AF Personnel in High-Threat Overseas Areas.
AD-A195057 REPORT DATE: APR 88 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.
AD-B098100L REPORT DATE: 25 SEP 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.
AD-B101172L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.
AD-B100835L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.
AD-B101173L REPORT DATE: 30 DEC 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.
AD-B102891L REPORT DATE: 30 DEC 85

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.
AD-B098093L REPORT DATE: 04 OCT 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 3. System to Manage and Monitor Individual Ready Reserve Training.
AD-B098094L REPORT DATE: 25 SEP 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 4. Standards to Achieve and Maintain Pretrained Status.
AD-B098095L REPORT DATE: 04 OCT 85 FINAL REPORT

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.
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Wartime Replacement System Study.
AD-B111016L REPORT DATE: 20 MAR 87 FINAL REPORT

Wartime Requirements, Programing FY 91, Southwest Asia Air Excursion (P91MAE).
AD-C953759L REPORT DATE: DEC 85

Wartime Requirements, Programming FY 91, Southwest Asia (P91M). Volume 2. Requirements and Rates.
AD-C038573L REPORT DATE: NOV 85

Wartime Supply of Bulk Petroleum to the Central Front.
AD-B102524 REPORT DATE: 03 MAR 86 FINAL REPORT

Weapons Assessment Model (WAM) User's Manual.
AD-B104579 REPORT DATE: 13 FEB 86 FINAL REPORT

We're Doing Something Right. (A Look at the U.S. Sonobuoy Industry).
AD-B116995L REPORT DATE: MAY 87 FINAL REPORT

When the National Guard is Federalized - Then Whom Do You Call.
AD-B116436L REPORT DATE: MAY 87 FINAL REPORT

Where the Threat to Peace Is Coming from?
AD-B093091 REPORT DATE: APR 85 FINAL REPORT

Wholesale Replenishment Models: Model Evaluation.
AD-A187357 REPORT DATE: JUN 87 ANNUAL REPORT

Why Civil Air Patrol's Emergency Preparedness Planning Isn't Effective Enough and What to do about the Problem?
AD-A161017 REPORT DATE: OCT 85 FINAL REPORT

Why Logistics Constraints are Ignored in Peacetime.
AD-B122485L REPORT DATE: 23 MAR 88 FINAL REPORT

Why Service Members Leave the Military. Review of the Literature and Analysis.
AD-A173559 REPORT DATE: APR 84

Winning Teams: Mobilization -- Related Correlates of Success in American World War II Infantry Divisions.
AD-A164741 REPORT DATE: 10 MAY 85 FINAL REPORT

Women in the Air Force: Should the Numbers Continue to Increase?
AD-A177632 REPORT DATE: MAY 86 ANNUAL REPORT

WSUH-1D: Review of Damage Following Lightning Strike, 30 November 1981 (WSUH-1D: Schadensuebersicht Nach Blitzschlag),
AD-B111803 REPORT DATE: SEP 86 FINAL REPORT

XVIII Airborne Corps Command and Control Philosophy: Predeployment to Corps Area Establishment.
AD-B103181 REPORT DATE: 20 JUN 86 FINAL REPORT

Yield Effects on the Response of a Buried Blast Shelter.
AD-A169320 REPORT DATE: APR 86 FINAL REPORT

1985 Civilian Manpower Mobilization Mini Exercise.
AD-A183210 REPORT DATE: SEP 86 FINAL REPORT

1987 Comparison of the Armed Forces of NATO and the Warsaw Pact (Draft Version) (Streitkraeftevergleich 1987: NATO-Warschauer Pakt (Rohfassung).
AD-B126408 REPORT DATE: 17 DEC 87 FINAL REPORT

2000 Gallon Semi-Mounted Fabric Tank.
AD-B111776L REPORT DATE: 26 FEB 87 FINAL REPORT

The 'Irreversibility' of Israel's Annexation of the West Bank and Gaza Strip: A Critical Evaluation.
AD-A161561 REPORT DATE: OCT 85 FINAL REPORT

The 'Total Force' Comptroller.
AD-A156105 REPORT DATE: APR 85 FINAL REPORT

DTIC PORTION (CONTINUED)

SUBJECT INDEX (1984-1988 STUDIES)

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SUBJECT INDEX

*ACCOUNTING
Review and Evaluation of the Accounting and Reporting Procedures for BP-23 Navy Stock Funds at NSC (Navy Supply Center) San Diego and NSY (Navy Shipyard) Long Beach.*
AD-A201 031

*ACCURACY
Mobilization Studies Program. Inventory Record Accuracy Reporting.*
AD-B093 624L

*ACQUISITION
An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.*
AD-A140 820
Component Obsolescence: Presentation of a Decision Process for Assessing and Selecting Alternative Solutions Applicable to Major Weapon Systems Production.*
AD-A165 429
Mobilization Studies Program Report. The Implication of Warranties on Readiness and Mobilization.*
AD-B093 609L
Mobilization Studies Program. Joint Acquisition Programs: Improving the Process.*
AD-B093 869L
Clothing, Individual Equipment and Textile Support Capabilities During Mobilization.*
AD-B115 981L
Procurement Reform: A Process Out of Control.*
AD-B116 966L
We're Doing Something Right. (A Look at the U.S. Sonobuoy Industry).*
AD-B116 995L

*ACTIVE DUTY
Women in the Air Force: Should the Numbers Continue to Increase?*
AD-A177 632
Personnel Costs of Navy Active and Reserve Forces.*
AD-B098 116L

*ADAPTATION(PHYSIOLOGY)
The Efficiency of Several Techniques and Preparations for Accelerating the Adaptation and Increasing the Work Capacity of Sailors in the Tropics.*
AD-B085 202

*ADJUSTMENT(PSYCHOLOGY)
Making a Transfer: An Analysis of Qualitative Data Relevant to Transfer Attitudes and Adjustment.*
AD-A157 701
Reassignment and Stress.*
AD-B085 158

*ADMINISTRATIVE PERSONNEL
Full-Time Personnel -- When do we need them and what should they Yield? A Model to Assist the Commander in making his Choice.*
AD-A170 237
Planning and Executing a Transition to a Newly Constructed Military Health Care Facility.*
AD-A182 810

*ADVISORY ACTIVITIES
Annual Report of the Reserve Forces Policy Board Fiscal Year 1986.*
AD-A177 780
The U.S. Army Active Component Advisory Support to the Reserve Components 1903-1988.*
AD-A194 090

*AERIAL DELIVERY
The Emergence of Aerial Delivery as a Routine Method of Resupply (versus Its Traditional Emergency Role).*
AD-A182 859

*AERIAL WARFARE
Air-to-Air Continuation Training in the Tactical Air Command.*
AD-A157 151

*AEROBIC PROCESSES
Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.*
AD-A163 998
The Physiological Determinants of Load Bearing Performance at Different March Distances.*
AD-A197 733

*AEROMEDICAL EVACUATION
A Systems Approach to the Aeromedical Aircraft Routing Problem Using a Computer-Based Model.*
AD-A196 119
Can we get back from There? Theater Casualty Evacuation in the Northern Flank.*
AD-B122 008

*AEROSPACE INDUSTRY
An Analysis of the Space Sector's Surge Capacity. An Input-Output Approach.*
AD-A180 260

*AEROSPACE SYSTEMS
Benefits Analysis of Past Projects. Volume 2. Individual Project Assessments.*
AD-A155 818
Statements of Belief Relating to the Combat Employment of Civil Engineering Forces.*
AD-B100 987

*AFGHANISTAN
The Outlook for Afghanistan.*
AD-B093 381

*AIR DEFENSE
Arming of AF Personnel in High-Threat Overseas Areas.*
AD-A195 057
Early Air Defense Warning for the RDJTF (Rapid Deployment Joint Task Force)-Army.*
AD-B084 379

Space-Based Enhancement of Air Defense: Strategic Defense as well as the AirLand Battle.*
AD-B111 294

*AIR DROP OPERATIONS
The Emergence of Aerial Delivery as a Routine Method of Resupply (versus Its Traditional Emergency Role).*
AD-A182 859
Airland Battle Combat Airdrop Doctrine and Requirement.*
AD-A202 202
System Analysis of Airdrop Requirements, Army 21. Phase 2.*
AD-B092 776L

*AIR FILTERS
Air Filtration System Design Guide.*
AD-B096 103L

*AIR FORCE
Benefits Analysis of Past Projects. Volume 2. Individual Project Assessments.*
AD-A155 818

*AIR FORCE BUDGETS
Justification of Estimates for Fiscal Years 1988/1989 Submitted to Congress. Air Force Stock Fund.*
AD-A180 525
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Air Force Stock Fund.*
AD-A198 256
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Operation and Maintenance, Air Force Reserve.*
AD-A198 263
Department of the Air Force FY 1985 RDT&E Descriptive Summary, Program Element 41115F (C-130 Airlift Squadrons), DoD Mission Area 228 (Intratheater Airlift), Budget Activity 4 (Tactical Programs).*
AD-B081 261

*AIR FORCE FACILITIES
A Perspective on the USAFE (united States Air Forces in Europe) Collocated Operating Base System.*
AD-A175 893
Air Force Energy Security Policy and the Defense Production Act.*
AD-B093 053
Construction Industry Limited Mobilization - a Key to Air Power Projection.*
AD-B115 901L

*AIR FORCE LOGISTICS COMMAND
Can the Air Force Solve Its Spares Forecasting Problem?*
AD-A176 031

*AIR FORCE OPERATIONS
Mobility Control Center Productivity,*
AD-A153 712
Cost Implications of Transferring Strategic Airlift C-141s to the Air Reserve Forces.*
AD-A156 628
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Operation and Maintenance, Air Force Reserve.*
AD-A198 263
Air Force Readiness Assessment.*
AD-B085 468
Operational History of the 509th Bombardment Wing, 1944-1984.*
AD-B093 062
Indivisible Airpower and the Role of Long Range Combat Aircraft in Conventional NATO Theater-Level Conflict.*
AD-B093 319
Siting Program Plan for the B-52 Secure Reserve Force.*
AD-B097 616L
Global Tactical Presence. Volume 2. Part 1. Effectiveness Analysis.*
AD-B119 722L
ABO Task Group Implementation Plan. Volume 1. Executive Summary.*
AD-C953 802L
Air Force Logistics Factors in the Global War Game Air Model.*
AD-C954 797L

*AIR FORCE PERSONNEL
Manual Strength Accounting of Deployed Air Force Personnel.*
AD-A166 601
Women in the Air Force: Should the Numbers Continue to Increase?*
AD-A177 632
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Operation and Maintenance, Air Force Reserve.*
AD-A198 263
The Impact of Permanent Change of Station Moves on the Family Incomes of Rated and Nonrated Air Force Officers.*
AD-A201 519
The Impact of Permanent Change of Station Moves on Air Force Enlisted Family Income for Avionics and Non-Avionics Personnel.*
AD-A201 547

*AIR FORCE PLANNING
New Approach to Air Force Provisioning.*
AD-A146 281
An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.*
AD-A187 992
Aircraft Battle Damage Repair: Organic or CLSS (Combat Logistics Support Squadron).*
AD-A194 043
Mobilization Studies Program. The Role of Scientists and

Engineers (S&E's), with their Research and Development (R&D) capability, in a Mobilization That Results from a Real World National Emergency.*
AD-B094 093L
Nonnuclear Consumables Annual Analysis (NCAA) Fiscal Years 1989-1993.*
AD-C955 411L

*AIR FORCE PROCUREMENT
Estimating Wartime Support Resource Requirements. Statistical and Related Policy Issues.*
AD-A147 923
Benefits Analysis of Past Projects. Volume 1. Summary Report.*
AD-A155 817
Analysis of the Air Force and the Great Engine War.*
AD-A201 579
Expanding Capacity and Surging Production for the F-16.*
AD-B093 583L

*AIR FORCE RESEARCH
Department of the Air Force FY 1985 RDT&E Descriptive Summary, Program Element 41115F (C-130 Airlift Squadrons), DoD Mission Area 228 (Intratheater Airlift), Budget Activity 4 (Tactical Programs).*
AD-B081 261

*AIR FORCE SYSTEMS COMMAND
An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.*
AD-A187 992

*AIR FORCE TRAINING
Development of a Network Analysis of the Air Force Provisioning Process for an Applied Computer Simulation Exercise.*
AD-A148 485
Every Supervisor's Mission: Build Tomorrow's Leaders.*
AD-A168 371
A Training Management and Scheduling System for United States Air Force Tactical Fighter Squadrons.*
AD-A187 341
Air Force Civil Engineering Wartime Training.*
AD-A194 093
Statements of Belief Relating to the Combat Employment of Civil Engineering Forces.*
AD-B100 967
Mobilization: Expanding the Air Force Training Base.*
AD-B116 283L

*AIR LOGISTICS SUPPORT
Piss Ants Versus Elephants: A design for Rapid Deployment.*
AD-A149 630

*AIR SEA RESCUES
Air Rescue in the U.S. Air Force: A Historical Perspective.*
AD-A180 465

*AIR STRIKES
Strategic Mission Decomposition. 1. Planning Materials for Advanced Conceptual Bomber Simulation Studies.*
AD-B112 312L
The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 1. Summary Report.*
AD-C035 904

*AIR TRAFFIC CONTROL SYSTEMS
Estimates of Potential Increases in Airport Capacity through ATC (air Traffic Control) System Improvements in the Airport and Terminal Areas,*
AD-A188 533

*AIR TRAFFIC CONTROL TERMINAL AREAS
Estimates of Potential Increases in Airport Capacity through ATC (air Traffic Control) System Improvements in the Airport and Terminal Areas,*
AD-A188 533

*AIR TRANSPORTATION
An Information Requirements Analysis of Military Airlift Command (MAC) Aerial Port Operations.*
AD-A187 968

*AIRBORNE
United States Army Airborne Forces: An Instrument of Land Power, 1990-2000.*
AD-A147 749
Is there a Need to Maintain an Airborne Division in the 1990's?*
AD-B122 024L

*AIRCRAFT
Overview/PARCOM (Parts Requirements and Cost Model) Turnkey Project (OPTP).*
AD-A151 096
Manufacturing Technology Research Needs of the Gear Industry.*
AD-A193 806
A Systems Approach to the Aeromedical Aircraft Routing Problem Using a Computer-Based Model.*
AD-A196 119
WSUH-1D: Review of Damage Following Lightning Strike, 30 November 1981--Translation.
AD-B111 803
Status Report on U.S. Navy Aircraft Industrial Preparedness Planning.*
AD-B116 432L

*AIRCRAFT AMMUNITION
Improving the Acquisition Management Process for Conventional Munitions Focusing on: Ground Attack Munitions.*
AD-C037 912

*AIRCRAFT CARRIERS
Planning for Underway

Replenishment of Naval Forces in Peacetime.*
AD-B098 229L

*AIRCRAFT ENGINES
Vendor Technology Modernization Program. Phase 1. Wyman-Gordon Co.*
AD-B113 747

*AIRCRAFT MAINTENANCE
Strategic Options in Logistic Systems.*
AD-A160 898
Evaluation of Demand Prediction Techniques,*
AD-A178 547
Navy Maintenance: The P-3 Aircraft Overhaul Program Can Be Improved.*
AD-A182 095
Army Aircraft Maintenance Problems.*
AD-A183 396
Modeling the Effect of Spare Parts Lateral Resupply on Strategic Airlift Capability.*
AD-A185 267
Aircraft Maintenance Wartime Command and Control: The Might to Fight.*
AD-A192 532
Aircraft Battle Damage Repair: Organic or CLSS (Combat Logistics Support Squadron).*
AD-A194 043
ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 1. Extensions of ORACLE.*
AD-A196 127
Prediction Model for Estimating Performance Impacts of Maintenance Stress.*
AD-A196 798
Remotely Piloted Vehicle (RPV) two versus Three Level Maintenance Support Concept Study.*
AD-A200 665
Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.*
AD-B092 725
Mobilization Studies Program. Making the Organic-Contract Choice for Aircraft Maintenance.*
AD-B093 786L
Combat Maintenance Capability: Executive Summary.*
AD-B097 830L
ARAPAHO System Analysis.*
AD-B101 377L
Maintenance Task Timelines for Integrated Maintenance Information System.*
AD-B105 933L
Combat Maintenance Capability Project. Methodology.*
AD-B106 894L
Army ARAPAHO Baseline System Concept.*
AD-B109 596L
NALC (Naval Aviation Logistics Center) Mobilization Planning System.*
AD-B110 076L
Trade-Off Analysis for U.S. Army ARAPAHO Helicopter Support System.*
AD-B113 153L
U. S. Army ARAPAHO. Alternative System Concept. Volume 1. Reference Appendices.*
AD-B115 775L
Repair Support for Naval Aviation During War.*
AD-B122 008

*AIRLIFT OPERATIONS
Optimizing Force Deployment and Force Structure for the Rapid Deployment Force.*
AD-A141 148
User Need Satisfaction as a Basis for Tactical Airlift Scheduling.*
AD-A141 149
Utilization of Increased Airlift Capability (UIAC) Study.*
AD-A148 669
Cost Implications of Transferring Strategic Airlift C-141s to the Air Reserve Forces.*
AD-A156 628
The Airlift Dilemma: An Update.*
AD-A159 307
Quantifying Wartime Manpower for Military Airlift Command (MAC) strategic Aerial Port-Cargo Services Function.*
AD-A161 680
Modeling the Effect of Spare Parts Lateral Resupply on Strategic Airlift Capability.*
AD-A185 267
An Information Requirements Analysis of Military Airlift Command (MAC) Aerial Port Operations.*
AD-A187 968
Power Projection Through Airlift: An Army Perspective.*
AD-A195 036
Department of the Air Force FY 1985 RDT&E Descriptive Summary, Program Element 41115F (C-130 Airlift Squadrons), DoD Mission Area 228 (Intratheater Airlift), Budget Activity 4 (Tactical Programs).*
AD-B081 261
Quick Lift Model. Volume 1. Description of the Model.*
AD-B096 661L
Tactical Airlift in Low Intensity Conflict: Lessons from Dien Bien Phu and Khe Sanh,*
AD-B102 019
Mobilization Studies Program Report. Intertheater Airlift: What's There To Do Once the Sealoc Closes?*
AD-B104 353L
The Capability of the Civil Air Carrier Industry to Satisfy DoD requirements during a Period of Mobilization.*
AD-B104 741L
Can the Civil Reserve Air Fleet Fulfill Its Strategic Airlift Role.*
AD-B123 715
Strategic Airlift Aircraft

Needed for Deployment of USMC prepositioned Forces.*
AD-B125 929L

Strategic Airlift Requirements for the Deployment of Selected U.S. Forces.*
AD-C041 084

Marine Corps Initial Deployment/Employment Concepts for the MV-22A.*
AD-C955 778L

*AIRMOBILE OPERATIONS
Required Operational Capacity for a 7-1/2 Ton Capacity, Air Mobile Crane (AMC),*
AD-A192 023

*AIRPORTS
Quantifying Wartime Manpower for Military Airlift Command (MAC) strategic Aerial Port-Cargo Services Function.*
AD-A161 680

Airport Capacity Enhancement Plan.*
AD-A166 686

Recycling of Portland Cement Concrete Airport Pavements - An Experimental Investigation.*
AD-A182 820

Theater Airbase Survivability-Lateral Dispersal. Volume 4. Lateral Dispersal Options and Evaluation.*
AD-C043 201

*ALGORITHMS
Project Scheduling in Project-Oriented Production Systems.*
AD-A159 980

Performance Oriented Design (POD) Impact of Periodic Arrivals on Memory of Queueing Delays.*
AD-B100 484L

*AMERICAN INDIANS
The Apache Campaigns. Values in Conflict.*
AD-A166 797

*AMMUNITION
The Army's Ammunition GOCO (government-Owned, Contractor-Operated) Base--Its Challenges for the Eighties.*
AD-A140 178

Analysis of Fuel and Ammunition Resupply in Attack Helicopter Operations.*
AD-A155 928

U.S. Marine Corps Containerized Ammunition Systems Study (1985-1995).*
AD-A166 502

The Munitions Base; Cause for Alarm for Strategic Planners,*
AD-A168 789

Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress January 1987. Chemical Agents and Munitions Destruction, Defense.*
AD-A176 958

Shipboard Ammunition Management System: A Database Approach.*
AD-A186 902

Ammunition Distribution System.*
AD-B095 252L

Generic Ammunition Loading System (GALS).*
AD-B102 544L

Adequacy of Procedures for Supply of Ammunition to Combat Units in Central Europe.*
AD-B104 801L

A Management Decision Tool for Ammunition Acquisition (The Ammunition Plant Job Scheduling Model).*
AD-B111 982L

Information on Consumption of Ammunition by Land Sources Since 1939.*
AD-B115 716

SAAS-3 to SAAS-4 User Interface Requirement. Revision 1,*
AD-B117 744

Unit Level Ammunition Management System. Appraisal Report.*
AD-B124 046L

Analysis of War Usage Rates for Ammunition,*
AD-C041 072L

USAF Nonnuclear Consumables Annual Analysis, FY 1986-1990.*
AD-C953 209L

Wartime Requirements, Programing FY 91, Southwest Asia Air Excursion (P91MAE).*
AD-C953 759L

Prepositioning and Rapid Deployment: New Challanges in Ammunition Storage,*
AD-P005 347

*AMMUNITION CONTAINERS
U.S. Marine Corps Containerized Ammunition Systems Study (1985-1995).*
AD-A166 502

Cost Trade-Off Analysis, Field Artillery Projectile Container (FAPC) Approach, Methodology, and Data Base.*
AD-B102 485L

*AMMUNITION DAMAGE
Aircraft Battle Damage Repair. A Logistics Approach to Readiness.*
AD-C953 658L

*AMPHIBIOUS OPERATIONS
The Role of the Marine Amphibious Unit, Special Operations Capable in Low Intensity Conflict.*
AD-A198 180

British Triumph on East Falkland.*
AD-B093 545L

The Prepositioned MAB (Marine Amphibious Brigade) in Norway: A deterrent?*
AD-B103 152

Navy Exploratory Development Program FY 1987 Block Plan for Marine Corps Landing Technology CC1A.*
AD-B109 499

Sustaining the MAB (Marine Amphibious Brigade) in Northern Norway.*
AD-B116 402L

Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
AD-B117 766L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2.*
AD-B117 767L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 1.*
AD-B117 768L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 2.*
AD-B117 769L
Mine Countermeasures in the Amphibious Objective Area.*
AD-B123 728
Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
AD-B126 142L
MARINE CORPS MIDRANGE THREAT SCENARIOS AND TARGET LISTS 1B (1990-1995). MARCORS 1B. VOLUME 1. EXECUTIVE SUMMARY.*
AD-C953 691

*ANCHORS(STRUCTURAL)
Plural Hemp.*
AD-C040 257L

*ANTHROPOMETRY
The Physiological Determinants of Load Bearing Performance at Different March Distances.*
AD-A197 733

*ANTIBIOTICS
Expedient Antibiotics Production.*
AD-A197 178

*ANTIMISSILE DEFENSE SYSTEMS
Beast: A High-Performance Battle Engagement Area Simulator/Tracker.*
AD-A178 138

Alternative Nuclear Employment Policy/Technology: The Strategic Defense Initiative and Nuclear Strategy.*
AD-C042 033L
System Analysis Final Report.*
AD-C953 223L

*ANTISUBMARINE AIRCRAFT
The V-22 Osprey: A Viable Replacement for the S-3A/B?*
AD-B111 263

*ANTISUBMARINE DEFENSE SYSTEMS
SLOC (Sea Lines of Communication): The Forgotten Maritime Mission.*
AD-B122 056

*ANTISUBMARINE WARFARE
ASW Capabilities of Allied Naval Forces in Southern Europe,*
AD-C036 397

*ANTITANK GUNS
Application of the HARDMAN methodology to the Army's Armored Gun System (AGS). Volume 1. Executive Summary.*
AD-B108 790L

*AREA DEFENSE
U.S. Coast Guard Responsibilities and Capabilities for Conducting Mine Countermeasures in the Maritime Defense Zone (MDZ).*
AD-B122 059

*AREA SECURITY
The Potential of ASEAN (association of Southeast Asian Nations) as a Viable Defense Alliance.*
AD-A158 554

*ARMOR PLATE
Mobilization Studies Program Report. The US Steel Industry - Implications for National Defense.*
AD-B094 494L

*ARMORED VEHICLES
Independent Evaluation Report for the Initial Production Phase of the Field Artillery Ammunition Support Vehicle (FAASV) M992,*
AD-B095 685L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.*
AD-B098 093L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 3. System to Manage and Monitor Individual Ready Reserve Training.*
AD-B098 094L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 4. Standards to Achieve and Maintain Pretrained Status.*
AD-B098 095L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 6. Meeting Mobilization Day Personnel Surge Demands.*
AD-B098 096L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component Collective Training.*
AD-B098 097L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 8. Reserve Component Individual Training in Units.*
AD-B098 098L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 9. Reserve Component MOS (military Occupational Specialty)/Specialty Qualification.*
AD-B098 099L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.*
AD-B098 100L
Armor Force Mobilization

Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.*
AD-B100 835L

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L

Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.*
AD-B102 891L

Armored Gun System. Systems Management Support for the Accelerated MPGS (Mobile Protected Gun System).*
AD-B122 115L

*ARMS CONTROL
The Rand Winter Study on Nonnuclear Strategic Weapons. Executive Summary.*
AD-A153 825

An Agenda for Strengthening Western Crisis Competence.*
AD-B085 261

Surmounting the Roadblocks to Arms Control.*
AD-B094 092L

Arms Control: Shaping the Army's European Nuclear Arsenal.*
AD-B105 858L

CW WEAPONS PROHIBITED,*
AD-B106 273

The New Deterrence: The Strategic Consequences of Arms Control, Containment, and Strategic Defense.*
AD-B123 712

Compliance Monitoring of a Proposed Draft Convention on the Prohibition of Chemical Weapons. Procedural and Technical Options.*
AD-C039 756L

Alternative Nuclear Employment Policy/Technology: The Strategic Defense Initiative and Nuclear Strategy.*
AD-C042 033L

*ARMY
US FORSCOM Organization and Mission: Remarks by General Robert W. Sennewald at the AUSA Winter Defense Symposium Held at MacDill AFB, Florida.*
AD-A166 988

The Army Family Action Plan.*
AD-A179 737

Army Reserve Forces: Relationship to the Threat.*
AD-B103 318

Morale, Welfare and Recreation (MWR) Support to Limited Mobilization and/or Special Mission Requirements.*
AD-B116 969L

Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 1. Main Report.*
AD-C038 976L

Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
AD-C038 977L

*ARMY AVIATION
United States Army Airborne Forces: An Instrument of Land Power, 1990-2000.*
AD-A147 749

Aviation in the U.S. Army, 1919-1939,*
AD-A195 714

Mobilization Studies Program. Contractor Support for Army Aviation Systems.*
AD-B093 824L

*ARMY BUDGETS
Department of the Army FY 1985 RDT&E Descriptive Summary, Program Element 64717A (General Combat Support), DoD Mission Area 213 (Land Combat Engineer Support), Budget Activity 4 (Tactical Programs).*
AD-B081 717

*ARMY CORPS OF ENGINEERS
Rapid Design and Construction during Mobilization.*
AD-A141 264

Index of USA-CERL Publications.*
AD-A168 728

US Army Engineer Division, Europe (EUD) Organization Study.*
AD-B092 632L

Mobilization Studies Program Report. Mobilization for Construction in the Middle East.*
AD-B094 111L

Regional Wartime Construction Manager (RWCM).*
AD-C035 628L

Evaluation of OACE Participation in Exercise PRESENT ARMS 86 - - Initial Observations.*
AD-C040 092L

*ARMY EQUIPMENT
Mobilization Studies Program. U.S. Army Readiness Reporting Dilemma.*
AD-B093 865L

Mobilization: A Review of the Army's Equipment Requirements.*
AD-B117 065L

Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
AD-C038 977L

Estimation of Workloads for CONUS Wholesale Logistics Base (ESTIMATE).*
AD-C039 211L

*ARMY FACILITIES
Mobilization Data Base Management System (MOBDABS) documentation.*
AD-A200 181

Mobilization Studies Program: A Modern Citizens' Military Training Camp (CMTC).*
AD-B093 929L
Use of Commercially Available Building Systems for Expedient Construction of Mobilization Facilities.*
AD-B100 421
Division and Brigade Stationing System: An Overview.*
AD-B122 511L

*ARMY OPERATIONS
The Army Study Program. Fiscal 1986 Report.*
AD-A163 159
Tactical Requirements for Peacekeeping Operations.*
AD-A167 198
Operational Guidelines for US peacekeeping Commanders.*
AD-A168 264
Special Operations Forces: Prospective of Employment and Command and Control in Peace and War.*
AD-B093 358
Command and Control Activities in LIC Peacetime Contingency Operations - What Is Successful, What Is Not,*
AD-B102 021
The Role of the Army National Guard in the Total Force.*
AD-B111 362
The Role of United States Conventional Ground Combat Forces in Counterinsurgency, Peacekeeping, and Peacetime Contingency Operations.*
AD-B113 831
Army Transition to War 1914-1917 and 1938-1941.*
AD-B116 313L
Morale, Welfare and Recreation (MWR) Support to Limited Mobilization and/or Special Mission Requirements.*
AD-B116 969L
Capability Based Force Expansion Planning - An Analysis of Needs, Feasibility, and Policy.*
AD-B122 196L
The Cut of the Scythe.*
AD-B125 547L
OMNIBUS Capability Study - FY 84 (OMNIBUS-84). Volume 1. Main Report.*
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AD-C037 347L
TNW-90 Tactical Nuclear Warfare 1990s. Volume 6. Division-21 Offense.*
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Managing Force Readiness.*
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Leading and Manning Army 21, 1984 Summer Study.*
AD-A150 444
A Study of the Social Orgins of a United States Elite: The U.S. Army.*
AD-A154 663
A Comparison of the Values of Highly Successful Senior Field Grade Infantry Officers with Those of Company Grade Infantry Officers and Civilians.*
AD-A160 707
The Apache Campaigns. Values in Conflict.*
AD-A168 797
Expansion of the USAREUR (US army, Europe) Training Base Using USAR and Army Retiree Personnel Living in Europe.*
AD-A168 259
Full-Time Personnel -- When do we need them and what should they Yield? A Model to Assist the Commander in making his Choice.*
AD-A170 237
Mobilization Readiness of Retired Army Nurse Corps Officers.*
AD-A171 134
The Army Mobilization Manpower Accession System.*
AD-A174 901
The Army Family Action Plan.*
AD-A179 737
Selected Maintenance Skills in the US Army Reserve - Why Shortfalls Exist and What Actions Have Been Taken to Correct Them.*
AD-A183 760
Effects of Continuous Military Operations on Physical Fitness Capacity and Physical Performance,*
AD-A185 722
The U.S. Army Active Component Advisory Support to the Reserve Components 1903-1988.*
AD-A194 090
Can the Unit Manning System Sustain in War.*
AD-A194 547
Compendium of U.S. Army Visual Medical Fitness Standards.*
AD-A199 583
Reassignment and Stress.*
AD-B085 158
The United States Army's Regimental System -- A Framework for Wartime Personnel Replacement.*
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AD-B093 834L
Theater Replacement Operations.*
AD-B094 403L
Human Factors Evaluation of a Prototype Load-Carrying System.*
AD-B099 022
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
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Combat Replacements.*
AD-B112 773
Soldier Performance during Continuous Field Artillery Operations.*
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Mobilization of the Army Reserve Forces: Will There be a Problem with No-Shows.*
AD-B113 524
Managing Force Readiness.*
AD-F250 270L

*ARMY PLANNING
The Army Needs to Better Plan to Meet Its Civilian Personnel Needs in Wartime.*
AD-A143 021
Direct Deploying Units: A concept Revisited.*
AD-A149 440
The Army Study Program. Fiscal 1986 Report.*
AD-A163 159
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
The Army Family Action Plan.*
AD-A179 737
The Origins of Volunteer Support for Army Family Programs.*
AD-A190 587
Mobilization Equipment Redistribution System.*
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A USACE (US Army Corps of Engineers) Mobilization Readiness Improvement Program.*
AD-B082 221L
Morale, Welfare and Recreation (MWR) Support to Limited Mobilization and/or Special Mission Requirements.*
AD-B116 969L
Capability Based Force Expansion Planning - An Analysis of Needs, Feasibility, and Policy.*
AD-B122 196L
Mid-Range Force Study--CY 84 (MRFS-84).*
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Managing Force Readiness.*
AD-F250 270L

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The Army Can Do More to Assure War Reserve Funds are Spent Effectively.*
AD-A138 395
The Army's Ammunition GOCO (government-Owned, Contractor-Operated) Base--Its Challenges for the Eighties.*
AD-A140 178
Feasibility of Applications of Competition Decision - Assist Package (CDAP) to Spare Parts.*
AD-A154 716
A Management Decision Tool for Ammunition Acquisition (The Ammunition Plant Job Scheduling Model).*
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AD-B081 717

*ARMY TRAINING
A Combat Role for the USAR training Divisions,*
AD-A156 925
Total Force Training: A Study of Company-Level Commanders' Training in Armored Cavalry Regiments in the Army National Guard.*
AD-A164 724
Objective: NTC (National Training Center) Some Ideas for Leaders on How to Get There from Here,*
AD-A166 455
Tactical Requirements for Peacekeeping Operations.*
AD-A167 198
USAWC (U.S. Army War College) Military Studies Program Paper. The Regimental System. A Framework for Better Force Structure and Stationing Decisions.*
AD-A168 044
Expansion of the USAREUR (US army, Europe) Training Base Using USAR and Army Retiree Personnel Living in Europe.*
AD-A168 259
Logistical Support for the Mobilized Army Training Division's Operations: TRIM TOSS, A Simulation Paradigm.*
AD-A168 348
Full-Time Personnel -- When do we need them and what should they Yield? A Model to Assist the Commander in making his Choice.*
AD-A170 237
A Rapid Train-Up Program for M60A3 Armor Force Mobilization or Reconstitution.*
AD-A172 416
Surviving a Concentrated Threat: Some Considerations in Cross-Training for Surge.*
AD-A172 567
The Army Continuing Education System and the Standard Installation Organization: A Review of the Army Education Program and a Critical Analysis of the Controversy Surrounding Its Alignment with the Directorate of Personnel and Community Activities.*
AD-A180 735
A Research Concept for Developing and Applying Methods for Measurement and Interpretation of Unit Performance at the National Training Center.*
AD-A181 073
Training and Evaluation of the Individual Ready Reserve.*
AD-A183 145
Model Training Program for Reserve Component Units.*
AD-A197 304
Increasing (BFV) Bradley

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AD-A198 736
Mobilization Studies Program Report. Academic Efficiency/Fitness Reporting System for Senior Service College.*
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AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L
FAAD (Forward Area Air Defense) C2I (Command, Control and Intelligence System) Cost and Training Effectiveness Analysis (CTEA). Volume 2. Appendix C. Collective Task Analysis.*
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*ARTILLERY ROCKETS
Multiple Launch Rocket System: An Ammunition Resupply Challenge.*
AD-A202 203

*ARTILLERY UNITS
The Corps Artillery in the Airland Battle: A Study of Synchronization, Change and Challenges,*
AD-A192 587
Soldier Performance during Continuous Field Artillery Operations.*
AD-B113 403L

*ATTACK
The Threat: The Attack as the Main Type of Combat.*
AD-B112 670
TNW-90 Tactical Nuclear Warfare 1990s. Volume 6. Division-21 Offense.*
AD-C041 481

*ATTACK HELICOPTERS
Piss Ants Versus Elephants: A design for Rapid Deployment.*
AD-A149 630
Analysis of Fuel and Ammunition Resupply in Attack Helicopter Operations.*
AD-A155 928
Requirement for a Light Combat Helicopter.*
AD-A177 631
Light Combat Helicopter.*
AD-B086 344

*ATTITUDES(PSYCHOLOGY)
Making a Transfer: An Analysis of Qualitative Data Relevant to Transfer Attitudes and Adjustment.*
AD-A157 701
A Comparison of the Values of Highly Successful Senior Field Grade Infantry Officers with Those of Company Grade Infantry Officers and Civilians.*
AD-A160 707
The Apache Campaigns. Values in Conflict.*
AD-A166 797
Human Factors Evaluation of a Prototype Load-Carrying System.*
AD-B099 022
Attitudes Toward Making a Transfer: A Predictive Model,*
AD-P003 288

*ATTRITION
Why Service Members Leave the Military. Review of the Literature and Analysis.*
AD-A173 559
The Arab-Israeli Conflict: The War of Attrition and Preparations Preceding the October 1973 War.*
AD-A176 083
Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.*
AD-B085 990

*AUSTRALIA
Towards 2000: Directions for Australia's Military Strategy.*
AD-A159 483

*AUTOMATION
The Effects of Manufacturing Automation on the Surge and Mobilization Capabilities of the Gas Turbine Engine Industry.*
AD-A147 295
Feasibility of Automated Decontamination.*
AD-B107 430
Industrial Modernization Incentives Program Automated Digitizing Systems Detail Parts Module.*
AD-B121 015

*AUTOMOTIVE INDUSTRY
An Analysis of the U.S. Truck Industry: 1975-1985.*
AD-B116 207L

*AVAILABILITY
Reliability and Availability Prediction Methodology Based upon the Army's Sample Data Collection (SDC) System.*
AD-B087 699L
Mathematics of End Item Redundancy.*
AD-B126 663L

*AVIATION FUELS
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AD-A155 928

*AVIONICS
Avionics Standardization: A rational Approach for Mobilization and Peacetime Conditions.*
AD-B104 241L

*AWARDS
Army Awards Analysis (A3) Study. Volume 1. Active Army.*
AD-A157 870
Army Awards Analysis (A3) Study. Volume 2. Reserve Components.*
AD-A159 704

*BACKPACKS
Human Factors Evaluation of a Prototype Load-Carrying System.*
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Load Carriage. A Review--Translation.
AD-B113 157

*BALLISTIC MISSILE SUBMARINES
FBM Submarine Resupply in Conventional War.*
AD-C040 261L

*BARRIERS
The Strategic Performance of Defensive Barriers.*
AD-A197 303

*BASES(STRUCTURES)
A Perspective on the USAFE (united States Air Forces in Europe) Collocated Operating Base System.*
AD-A175 893

*BATTALION LEVEL ORGANIZATIONS
Duties and Roles of the Battalion Command Sergeant Major.*
AD-A182 784

*BATTLES
Battle Fatigue: A Pastoral Model for Prevention and Treatment.*
AD-A168 807
Chapter 16A: An Obscure Battle.*
AD-A182 858

*BEEF
Forecasting Beef Prices for Military Subsistence Procurement.*
AD-A150 998

*BIBLIOGRAPHIES
The Military Exercise, A bibliography of Periodical Articles.*
AD-A153 920
Index of USA-CERL Publications.*
AD-A168 728

*BILLETS(PERSONNEL)
Design and Implementation of a Network Optimizer for Officer Assignment during Mobilization.*
AD-A187 772

*BIOLOGICAL WARFARE
Report of the Defense Science Board Task Force on Chemical Warfare/Biological Defense.*
AD-C037 893

*BIOTECHNOLOGY
Report of the Defense Science Board Task Force on Chemical Warfare/Biological Defense.*
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*BLADDERS
Approved Independent Evaluation Report on the Bulk Fuel Tank Assembly (BFTA).*
AD-B097 796L

*BLAST
Shelter Mix Requirements (Key US Industrial Workers).*
AD-B084 489L

*BLAST FURNACES
Forging and Stamping (Selected Articles).*
AD-B111 283L

*BLAST RESISTANT SHELTERS
Yield Effects on the Response of a Buried Blast Shelter.*
AD-A169 320
Evaluation of Alternate Roof-Wall Details for the Keyworker Blast Shelter.*
AD-A189 075

*BLOOD CHEMISTRY
Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.*
AD-A183 998

*BOILERS
RDF (Refuse Derived Fuel) Utilization in a Navy Stoker Coal-Fired Boiler.*

AD-A147 662

*BOMBER AIRCRAFT
The Military and Political Potential of Conventionally Armed Heavy Bombers.*
AD-A185 137

*BOMBING
Operational History of the 509th Bombardment Wing, 1944-1984.*
AD-B093 062

*BRAZIL
Brazil--On the Road to Greatness.*
AD-A159 485

*BREAD
A Systems Analysis of Army Field Bread and Bakery Requirements.*
AD-A152 084

*BRIGADE LEVEL ORGANIZATIONS
Integration of German Territorial Forces in NATO planning.*
AD-A168 151
Division and Brigade Stationing System: An Overview.*
AD-B122 511L
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Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
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*BUDGETS
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AD-A176 958

*BUILDINGS
Composite Buildings for Military Bases,*
AD-A194 475

*CABLE CUTTING DEVICES
Quality Evaluation. Navy Stockpiled Cutter Mark 18 Mod 0.*
AD-B109 122L

*CAMOUFLAGE
Design of a Substructure to Support Camouflage Material,*
AD-B094 126L

*CAREERS
Potential Effects of Relocation Decisions on Retention of Air Force Dual-Officer Couples.*
AD-A201 509
The Impact of Permanent Change of Station Moves on Air Force Enlisted Family Income for Avionics and Non-Avionics Personnel.*
AD-A201 547

*CARGO
Functional Description for the Department of the Army Movements Management System-Cargo Movements Module (DAMMS-CMM) Database Management System (DBMS).*
AD-B119 416

*CARGO HANDLING
IMEC (Item Mission Essentiality Code) Implementation for Fill Depth Computations,*
AD-A185 775
Improving Cargo Visibility in the Joint Deployment System.*
AD-A198 866
Cargo Loadout Planning Requirements for the Mobile Logistics Support Force (MLSF).*
AD-B089 636L
TAKX Off-Load Simulation Results Using the RO/RO Discharge Facility.*
AD-B093 912
The MPS (Maritime Prepositioning Ships) Reception. An Analysis.*
AD-B095 312L

*CARGO SHIPS
TAKX Off-Load Simulation Results Using the RO/RO Discharge Facility.*
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The MPS (Maritime Prepositioning Ships) Reception. An Analysis.*
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*CARIBBEAN SEA
The Caribbean Basin: Implications for U.S. Military Command Arrangements.*
AD-B112 560

*CARTRIDGE CASES
Establishment of Production Line for Manufacture of 40-mm M169 Cartridge Case.*
AD-A168 419

*CARTRIDGES
Surveillance: Army Stockpiled Impulse Cartridge Mark 104 Mod 0 (DODIC M291).*
AD-B094 326L

*CARTRIDGES(PAD)
Quality Evaluation: Navy Stockpiled Impulse Cartridge Mark 49 Mod 0 (DODIC M518).*
AD-B090 912L
Quality Evaluation: Air Force Service-Returned/Stockpiled Impulse Cartridge Mark 51 Mod 1 (DODIC m519).*
AD-B102 355L
Quality Evaluation: Navy Stockpiled Impulse Cartridge Mark 82 Mod 0 (DODIC M521).*
AD-B105 400L
Quality Evaluation: Navy Stockpiled/Fleet-Returned Impulse Cartridge, MBEU 50058 (DODIC m783).*
AD-B105 896L
Quality Evaluation. Navy Stockpiled Cutter Mark 18 Mod 0.*
AD-B109 122L

*CASUALTIES

Wartime Casualty and Survivor Assistance Program: A Perspective,*
AD-A168 889
Our Mobilization System - Does It Fall Short in the Long Run?*
AD-B095 439
Can we get back from There? Theater Casualty Evacuation in the Northern Flank.*
AD-B122 008

*CAVALRY
Is the Air Cavalry Training for the Right Missions? The 1st Squadron, 9th Cavalry, 1st Air Cavalry Division Republic of Vietnam - 1965 to 1966.*
AD-A186 232

*CENTRAL EUROPE
Regional Wartime Construction Manager (RWCM).*
AD-C035 628L

*CHAPLAINS
Air Force Chaplains 1971-1980,*
AD-A175 161

*CHEMICAL AGENTS
Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress January 1987. Chemical Agents and Munitions Destruction, Defense.*
AD-A176 958
Study of Interservice Integration of Chemical Materiel Stockpile Reliability Program (CMSRP).*
AD-B122 472L

*CHEMICAL ORDNANCE
CW WEAPONS PROHIBITED,*
AD-B106 273
Army Courier (Selected Articles),*
AD-B109 058
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
AD-B117 766L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2.*
AD-B117 767L
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AD-B117 768L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 2.*
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Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 3.*
AD-B117 770L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 3.*
AD-B117 771L
Compliance Monitoring of a Proposed Draft Convention on the Prohibition of Chemical Weapons. Procedural and Technical Options.*
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Validation of the Toxic Chemical Munitions Logistics Joint Guidance & Procedures.*
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AD-A151 560
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 2. Appendices A, B, and C, Documentation.*
AD-A173 929
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 3. Appendix D. Post-Processor Data.*
AD-A173 930
Danger of Chemical War.*
AD-B092 322
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
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AD-B117 770L
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AD-C039 881L
The Issue of POMCUS Equipment in a Chemical Environment.*
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CW WEAPONS PROHIBITED,*
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Military Medicine. Chapter 7,*
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Validation of the Toxic Chemical Munitions Logistics Joint Guidance & Procedures.*
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*CHEMICALS
Study of Interservice Integration of Chemical Materiel Stockpile Reliability Program (CMSRP).*
AD-B122 472L

*CHILDREN
Finding a Child Care Solution for the Single Parent during Mobilization.*
AD-A182 310

*CHIPS(ELECTRONICS)
Soldier Data Tag Study Effort.*
AD-A169 564
Soldier Data Tag Study Effort. Appendices,*
AD-A169 565
Soldier Data Tag Study Effort. Phase 2. Technical Evaluation of Candidate Systems. Appendix F,*
AD-A169 582

*CHROMIUM
Geopolitics of Strategic Minerals: The Example of Chromium.*
AD-A150 351

*CIVIL AFFAIRS
Report to Congress: Technical Feasibility of Joint Use: Scott AFB, Selfridge AGB, and El Toro MCAS (Marine Corps Air Station),*
AD-A194 597

*CIVIL AVIATION
The Capability of the Civil Air Carrier Industry to Satisfy DoD requirements during a Period of Mobilization.*
AD-B104 741L

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Methods and Procedures to Specify Key-Worker Blast Shelter (KWBS) Location and Requirements. Volume 1. Main Report.*
AD-A142 454
Upgrading Structures for Host and Risk Area Shelters.*
AD-A162 910
Logistical Support for the Mobilized Army Training Division's Operations: TRIM TOSS, A Simulation Paradigm.*
AD-A168 348
Crisis Relocation and Nuclear Deterrence.*
AD-A170 238
Evaluation of Alternate Roof-Wall Details for the Keyworker Blast Shelter.*
AD-A189 075

*CIVIL DISTURBANCES
Great Warriors Project. Generalissimo Francisco Franco.*
AD-B088 339

*CIVIL ENGINEERING
Air Force Civil Engineering Wartime Training.*
AD-A194 093
Six Case Studies on Alternative Construction Methods: One-Step 'Turnkey' Facility Acquisition and Architectural Fabric Structure Technology.*
AD-A198 929
An Historical Analysis of the Effects of Manpower Levels on United States Air Force Civil Engineering Warfighting Capability in the United Kingdom.*
AD-A201 504
Statements of Belief Relating to the Combat Employment of Civil Engineering Forces.*
AD-B100 967

*CIVILIAN PERSONNEL
The Army Needs to Better Plan to Meet Its Civilian Personnel Needs in Wartime.*
AD-A143 021
Data Documentation for Navy Civilian Manpower Study,*
AD-A178 783
1985 Civilian Manpower Mobilization Mini Exercise.*
AD-A183 210
DA (Department of the Army) Civilians in Europe: First Aid for Wartime Combat Service Support in Europe?*
AD-A194 179
Military/Civilian Position Classification in Peacetime.*
AD-A194 508
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AD-A197 397
Civilian Personnel Management System of FORECAST (CIVFORS). Functional Description. Revision.*
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Military's Peacetime Role (Implications of the Civilian Conservation Corps Experience).*
AD-B106 026L
Impact of Mobilization on Navy Training.*
AD-B116 427L

*CLASSIFICATION
IMEC (Item Mission Essentiality Code) Implementation for Fill Depth Computations,*
AD-A185 775

*CLOSE SUPPORT
The Joint Tactical Air Division (JTAD) Concept: Close Air Support for Airland Battle,*

AD-A190 843

*CLOTHING
Clothing, Individual Equipment and Textile Support Capabilities During Mobilization.*
AD-B115 961L

*COAST GUARD
The Ends, Ways, and Means of the MDZ (Maritime Defense Zones).*
AD-B122 003

*COAST GUARD OPERATIONS
U.S. Coast Guard Responsibilities and Capabilities for Conducting Mine Countermeasures in the Maritime Defense Zone (MDZ).*
AD-B122 059

*COASTAL REGIONS
Drug Interdiction and Defense of the Strategic Rear: Why Not a Fit?*
AD-A177 789

*COGNITION
Physical Fitness as a Moderator of Cognitive Work Capacity and Fatigue Onset under Sustained Combat-Like Operations.*
AD-A160 417
The Trend Toward Rationalization and the Military Profession.*
AD-A180 737

*COMBAT AREAS
Regional Wartime Construction Manager (RWCM).*
AD-C035 628L

*COMBAT EFFECTIVENESS
Winning Teams: Mobilization -- Related Correlates of Success in American World War II Infantry Divisions.*
AD-A164 741
The Trend Toward Rationalization and the Military Profession.*
AD-A180 737
Mobilization Studies Program Report. Contracting Out and National Security.*
AD-B093 980L
Wartime Replacement System Study.*
AD-B111 016L
The Threat: The Attack as the Main Type of Combat.*
AD-B112 670
Combat Replacements.*
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*COMBAT READINESS
The Dyna-METRIC Readiness Assessment Model: Motivation, Capabilities, and Use.*
AD-A145 699
US FORSCOM Organization and Mission: Remarks by General Robert W. Sennewald at the AUSA Winter Defense Symposium Held at MacDill AFB, Florida.*
AD-A166 988
Logistical Support for the Mobilized Army Training Division's Operations: TRIM TOSS, A Simulation Paradigm.*
AD-A168 348
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
Air Force Civil Engineering Wartime Training.*
AD-A194 093
Mobilization Policy Evaluation Study (MOBPES) Model Sensitivity Analysis.*
AD-A194 263
Air Force Readiness Assessment.*
AD-B085 468
Mobilization Studies Program: A Modern Citizens' Military Training Camp (CMTC).*
AD-B093 929L
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AD-B098 093L
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AD-B098 094L
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AD-B098 095L
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The NATO Alert System: Implications for U.S. Theater Reinforcement.*
AD-C043 518

*COMBAT SUPPORT
Direct Deploying Units: A concept Revisited.*
AD-A149 440
An Examination of Active Duty Guard Reserve (AGR) USAR (Unites States Army Reserve) Support Programs.*
AD-A160 007
Professional Reading Program for Combat Service Support Officers.*
AD-A180 832
Three Small Unit Short Term Force on Force Attrition Models with Logistics Considerations.*

AD-A180 948
Chapter 16A: An Obscure Battle.*
AD-A182 856
DA (Department of the Army) Civilians in Europe: First Aid for Wartime Combat Service Support in Europe?*
AD-A194 179
A Top-to-Bottom Call-Up of a Logistics Company,*
AD-B093 716
Wartime Supply of Bulk Petroleum to the Central Front.*
AD-B102 524
Contingency Requirements Forecasting,*
AD-B109 300L
Transition to War for Forward Deployed Conventional Ammunition Units: Problems and Solutions.*
AD-B122 133
Employment of a Marine Expeditionary Brigade in Norway: The Unanswered Questions.*
AD-B122 246
FASTALS Model Evaluation (Engineer Support in Europe).*
AD-C037 280L
OMNIBUS Capability Study - FY 86 (OMNIBUS-86). Volume 2. Appendix C. FY 86 Force Match List.*
AD-C041 996L
Integrated Combat Service Support in the German Army.*
AD-F250 538
Combat Supply Concept of Operation,*
AD-F630 728

*COMBAT VEHICLES
Secondary Armament, Vehicle-Mounted.*
AD-A152 245
Increasing (BFV) Bradley Fighting Vehicle Effectiveness: Improved Training Approaches and Equipment.*
AD-A198 736

*COMMAND AND CONTROL SYSTEMS
A Perspective on the USAFE (united States Air Forces in Europe) Collocated Operating Base System.*
AD-A175 893
Multiband Imagery and the Operational Level of War.*
AD-A191 161
Aircraft Maintenance Wartime Command and Control: The Might to Fight.*
AD-A192 532
Mobilization Studies Program. The Application of Artificial Intelligence for the Command and Control of Ground Combat Forces.*
AD-B093 862L
An Overview of NATO communications and Trends.*
AD-B100 842
Command and Control Activities in LIC Peacetime Contingency Operations - What Is Successful, What Is Not,*
AD-B102 021
XVIII Airborne Corps Command and Control Philosophy: Predeployment to Corps Area Establishment.*
AD-B103 181
The Command and Control of Military Forces in NATO.*
AD-C034 996
Army Command and Control System Architecture Development. Support to the FY 1983 Army Command and Control Master Plan (AC2MP). Volume 1. Major Findings,*
AD-C035 188L
Joint Force Readiness for War.*
AD-C037 549L
Assessment of Reinforcement and Logistics Command, Control, and Communications (C3) in Central Europe.*
AD-C038 350L
Command and Control Capability Assessment, Theater/Tactical Portion. Volume 2. Mission Analysis. Part E. Deployment/Resupply.*
AD-C038 416L
Command and Control Capability Assessment, Theater/Tactical Portion. Volume 2. Mission Analysis. Part E-1. Deployment/Resupply Supporting Rationale.*
AD-C038 454L
Requirement, Capability and Deficiency Database for Deployment and Resupply Command, Control and Communications (C3). Section 1.*
AD-C038 457L
Requirement, Capability and Deficiency Database for Deployment and Resupply Command, Control and Communications (C3). Section 2.*
AD-C038 458L
Preliminary Design for a SAC stand-Alone War Planning System (SAWPS). Phase 2.*
AD-C042 129
Grenada: Command and Control Lessons Learned in Operation URGENT FURY.*
AD-C042 294L

*COMMERCIAL EQUIPMENT
A Model for Evaluating Communications Satellite Interoperability.*
AD-A160 750

*COMMUNICATION AND RADIO SYSTEMS
Theater Communications and the Army Role.*
AD-A149 447
A Model for Evaluating Communications Satellite Interoperability.*
AD-A160 750
Semihardened Contingency Communication Shelters.*
AD-A179 434
Mobilization Studies Program. American Telephone and Telegraph Divestiture: Implications for the Department of Defense.*
AD-B094 022L
An Overview of NATO communications and Trends.*
AD-B100 842
Radio Monitoring and Electronic

Warfare: A Standard Work on Principles, Equipment and Procedures,*
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AD-B120 669

*COMMUNICATION EQUIPMENT
A Model for Evaluating Communications Satellite Interoperability.*
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A Model for Evaluating Communications Satellite Interoperability.*
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Strategy for Space Control.*
AD-B103 002

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Strategic Air Command (SAC) headquarters Emergency Relocation Team (HERT) 1984 Strategic Connectivity Exercise Analysis Report.*
AD-C035 489L

*COMMUNICATIONS TRAFFIC
Host Computer System Capacity Management Procedures.*
AD-A193 416

*COMMUNITIES
The Origins of Volunteer Support for Army Family Programs.*
AD-A190 587

*COMPANY LEVEL ORGANIZATIONS
Total Force Training: A Study of Company-Level Commanders' Training in Armored Cavalry Regiments in the Army National Guard.*
AD-A164 724

Theater Replacement Operations.*
AD-B094 403L

*COMPENSATION
Comparison of Military and Federal Civilian Employee Permanent Change of Station (PCS) reimbursements.*
AD-A169 362

*COMPOSITE MATERIALS
Failure of Structures Made of Composite Materials,*
AD-B120 165

*COMPTROLLERS
The 'Total Force' Comptroller.*
AD-A156 105

*COMPUTER AIDED MANUFACTURING
Manufacturing Science Program to Develop a Computer-Aided Engineering (CAE) System for Die (MOLD) Design and Manufacturing.*
AD-B095 079L

Vendor Technology Modernization Program. Phase 1. Wyman-Gordon Co.*
AD-B113 747

*COMPUTER APPLICATIONS
An Expert System for Inventory Managers at Retail Stock Points.*
AD-A182 522

Army Prophet Evaluation System (APES)/Theater Nuclear Forces (TNF) Frequency Management System Program Design Approach.*
AD-B098 205L

Integrated Decision Support System (IDSS). BUILD I. Volume 18. Finite Load Schedule Evaluator, User's Manual.*
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Computer-Aided Embarkation Management System (CAEMS). Computer-Aided Embarkation Planning Support for Maritime Prepositioning (MPS) T-AKX (Maersk Line) E-Class Ships.*
AD-B104 272L

Computer-Aided Embarkation Management System (CAEMS).*
AD-B105 209L

Computer-Aided Embarkation Management System (CAEMS). Functional Description.*
AD-B107 642L

Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
AD-B126 142L

*COMPUTER PROGRAM DOCUMENTATION
FORSCOM Railroad Project Prioritization Program (FORPROP) for the RAILER System: Computer User's Guide.*
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*COMPUTER PROGRAMS
Shipboard Ammunition Management System: A Database Approach.*
AD-A186 902

Unit Level WRSK (War Readiness Spares Kit) Assessment and Sortie Generation Simulation Model.*
AD-A189 513

*COMPUTERIZED SIMULATION
The Dyna-METRIC Readiness Assessment Model: Motivation, Capabilities, and Use.*
AD-A145 699

Mobilization Policy Evaluation Study (MOBPES) Model Sensitivity Analysis.*
AD-A194 263

Quick Lift Model. Volume 1. Description of the Model.*
AD-B096 661L

*COMPUTERS
Mobilization Studies Program. Federal Management of Computer Science and Microelectronics.*
AD-B093 623L

*CONCRETE
Recycling of Portland Cement Concrete Airport Pavements - An Experimental Investigation.*

AD-A182 820

*CONFLICT
The Apache Campaigns. Values in Conflict.*
AD-A166 797

*CONGRESS
Congressional and Media Influences on the Military: A dilemma for the Peacetime Warrior.*
AD-A182 851

*CONSTRUCTION
Rapid Design and Construction during Mobilization.*
AD-A141 264
Defining and Documenting Construction Requirements, There's no Room for Mistakes.*
AD-A168 476
Six Case Studies on Alternative Construction Methods: One-Step 'Turnkey' Facility Acquisition and Architectural Fabric Structure Technology.*
AD-A196 929
Military Construction Literature Survey--Translation.
AD-B095 842
Use of Commercially Available Building Systems for Expedient Construction of Mobilization Facilities.*
AD-B100 421
Description and Evaluation of a Construction Demonstration for Wood-Frame Expedient Mobilization Structures.*
AD-B109 660
Construction Industry Limited Mobilization - a Key to Air Power Projection.*
AD-B115 901L
FASTALS Model Evaluation (Engineer Support in Europe).*
AD-C037 280L

*CONSTRUCTION EQUIPMENT
Sensor and Guidance Technology Related to Mobile Robots.*
AD-A182 989

*CONSTRUCTION MATERIALS
Advanced Construction Procedures: Confined Bases for Airport Pavements.*
AD-A174 851
Feasibility Study for Concepts and Uses of Surface materials for Portable Taxiway Systems.*
AD-B088 857
Interaction of Conventional Weapons and Protective Structures. Volume 2. (Selected Articles).*
AD-B115 560

*CONTAINERIZED SHIPPING
The Impact on Military Containerization of a Trend by the Civilian Sector Towards 40 Foot Containers.*
AD-A154 439

*CONTAINERSHIPS
The Impact on Military Containerization of a Trend by the Civilian Sector Towards 40 Foot Containers.*
AD-A154 439
ARAPAHO System Analysis.*
AD-B101 377L

*CONTRACT ADMINISTRATION
Benefits Analysis of Past Projects. Volume 2. Individual Project Assessments.*
AD-A155 818
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AD-A160 666
Loss of Manufacturing Sources: An Analysis of Alternative Solutions.*
AD-A178 856
Analysis of the Air Force and the Great Engine War.*
AD-A201 579
Contingency Contracting during Low-Intensity Conflicts.*
AD-A201 624
Mobilization Studies Program. Contractor Support for Army Aviation Systems.*
AD-B093 824L
Base-Level Contracting Wartime Concepts,*
AD-B104 896L

*CONTRACTORS
Benefits Analysis of Past Projects. Volume 2. Individual Project Assessments.*
AD-A155 818
Mobilization Studies Program. Making the Organic-Contract Choice for Aircraft Maintenance.*
AD-B093 786L
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AD-B093 980L

*CONTRACTS
Contracting under Conditions of National Emergency/Full Mobilization.*
AD-A160 892
An Assessment of the Army's Multiple Launch Rocket System Multiyear Contract.*
AD-A161 991
Expanding Capacity and Surging Production for the F-16.*
AD-B093 583L

*CONTROL CENTERS
Mobility Control Center Productivity,*
AD-A153 712
Preliminary Design for a SAC stand-Alone War Planning System (SAWPS). Phase 2.*
AD-C042 129

*CONTROL SYSTEMS
Automated Tactical Control Systems,*
AD-B102 474L

*CONVENTIONAL WARFARE

Capability Objectives for Deployment and Resupply Command, Control, and Communications (C3).*
AD-A164 251
Wartime Casualty and Survivor Assistance Program: A Perspective,*
AD-A168 689
Kursk: A Study in Operational Art,*
AD-A184 964
Guerrilla Forces - Can We Support Them,*
AD-A192 493
Planning Conventional Forces: The JCS (Joint Chiefs of Staff) Forces Planning Program. Volume 1. Summary.*
AD-B107 246L
The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 1. Summary Report.*
AD-C035 904
The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 2. Appendixes.*
AD-C035 969
OMNIBUS Capability Study - FY 84 (OMNIBUS-84). Volume 1. Main Report.*
AD-C037 346L
OMNIBUS Capability Study - FY 84 (OMNIBUS-84). Volume 2. Appendix C. FY 84 Force Match List.*
AD-C037 347L

*CORONARY DISEASE
Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.*
AD-A163 998

*CORPS LEVEL ORGANIZATIONS
XVIII Airborne Corps Command and Control Philosophy: Predeployment to Corps Area Establishment.*
AD-B103 181

*COST ANALYSIS
Cost Implications of Transferring Strategic Airlift C-141s to the Air Reserve Forces.*
AD-A156 628
Unit Cost Analysis: Executive Briefing,*
AD-A167 031
Comparison of Military and Federal Civilian Employee Permanent Change of Station (PCS) reimbursements.*
AD-A169 362
A Critical Evaluation of the Use of Cost per Flying Hour Factors to Adjust the USAF POM (Program Objectives Memorandum) Requirements for Replenishment Spares.*
AD-B084 427
Cost Trade-Off Analysis, Field Artillery Projectile Container (FAPC) Approach, Methodology, and Data Base.*
AD-B102 485L

*COST EFFECTIVENESS
Forecasting Beef Prices for Military Subsistence Procurement.*
AD-A150 998
Implementing Strategic Management of Producibility in Military Hardware Design.*
AD-A156 766
Six Case Studies on Alternative Construction Methods: One-Step 'Turnkey' Facility Acquisition and Architectural Fabric Structure Technology.*
AD-A196 929

*COST ESTIMATES
Department of the Navy Justification of Estimates for Fiscal Year 1986 Submitted to Congress, February 1985. Navy Stock Fund, Marine Corps Stock Fund.*
AD-A154 927
Unit Cost Analysis: Executive Briefing,*
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Research and Calibrate the Logistics Support Cost Model Out of Production Factor.*
AD-A174 594
Justification of Estimates for Fiscal Years 1988/1989 Submitted to Congress. Air Force Stock Fund.*
AD-A180 525
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AD-A181 968
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A Model for Evaluating Vendor Bids for Stock Replenishment of an Item.*
AD-A154 069
Feasibility of Applications of Competition Decision - Assist Package (CDAP) to Spare Parts.*

AD-A154 716
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AD-A174 594

*COSTS
Benefits Analysis of Past Projects. Volume 1. Summary Report.*
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A Technique for Evaluating Vendor Bids for Stock Replenishment of a Consumable Item.*
AD-A159 857
Personnel Costs of Navy Active and Reserve Forces.*
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*COUNTERINSURGENCY
Operational Considerations for Military Involvement in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 972
Logistical Considerations in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 973
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AD-A185 975
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AD-A185 976
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Low Intensity Conflict Imperatives for Success. CLIC PAPERS.*
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The Role of United States Conventional Ground Combat Forces in Counterinsurgency, Peacekeeping, and Peacetime Contingency Operations.*
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*COURSES(EDUCATION)
The Army Continuing Education System and the Standard Installation Organization: A Review of the Army Education Program and a Critical Analysis of the Controversy Surrounding Its Alignment with the Directorate of Personnel and Community Activities.*
AD-A180 735
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AD-B093 662L

*CRANES
Required Operational Capacity for a 7-1/2 Ton Capacity, Air Mobile Crane (AMC),*
AD-A192 023

*CREWS
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
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AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L

*CRIMES
Mobilization Studies Program Report. Fraud Prevention in the Military Services.*
AD-B093 866L

*CRISIS MANAGEMENT
Upgrading Structures for Host and Risk Area Shelters.*
AD-A162 910
An Assessment of FEMA (Federal Emergency Management Agency) Today.*
AD-A166 468
Crisis Relocation and Nuclear Deterrence.*
AD-A170 238
Operational Considerations for the Employment of a Light Infantry Division in a Contingency Scenario.*
AD-A184 715
Mobilization Studies Program. The Federal Emergency Management Agency's Relationships with State Governments: Improving National Preparedness.*
AD-B093 620L
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AD-B107 221
Mobilization Construction Scheduling System (MCSS). Volume 2. Functional Description.*
AD-B107 222

Mobilization Construction Scheduling System (MCSS). Volume 3. Program Specifications.*
AD-B107 223

*CRUSHING
Forging and Stamping (Selected Articles).*
AD-B111 283L

*CRYPTOGRAPHY
Digital Voice Privacy Technology Study.*
AD-B118 919

*CUTTING TOOLS
Quality Evaluation: Navy Stockpiled Cutter, P/N 50041-3 (DODIC M471).*
AD-B125 842L

*DAMAGE ASSESSMENT
Jet Engine Foreign Object Damage Study.*
AD-B120 019L

*DATA ACQUISITION
An Organized Procedure for Evaluating Provisioning Decisions Using Sesame: A Case Study Using the Abrams Tank.*
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*DATA BASES
The Army Study Program. Fiscal 1986 Report.*
AD-A163 159
Capability Objectives for Deployment and Resupply Command, Control, and Communications (C3).*
AD-A164 251
Shipboard Ammunition Management System: A Database Approach.*
AD-A186 902
United States Marine Corps Provisioning Measures of Effectiveness.*
AD-A189 284
ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 1. Extensions of ORACLE.*
AD-A196 127
Reliability and Availability Prediction Methodology Based upon the Army's Sample Data Collection (SDC) System.*
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AD-B089 404L
Port Scenario Library.*
AD-C954 787L

*DATA STORAGE SYSTEMS
An Introduction to Implementing a Capacity Planning Effort in an MVS (Multiple Virtual Storage) Environment.*
AD-A196 383

*DECISION MAKING
Sequential Decision Models in Reliability.*
AD-A150 560
A Design for War Prevention Games,*
AD-A158 355
Mobilization Studies Program. Resourcing CINC Requirements: The Case for a Greater Unified Command Role in the PPBS Process.*
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Feasibility of Automated Decontamination.*
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*DEFENSE PLANNING
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AD-A140 820
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AD-A166 785
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
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Technology Guidelines and Potential Military Applications in Low Intensity Conflicts.*

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AD-B085 559
The Defense Translator.*
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Retaliatory Chemical Warfare.*
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Pilot Study of Weapon-Platform Balance for Attack of Ground Targets.*
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An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.*
AD-A140 820
Defending Norway and the Northern Flank: Analysis of NATO's Strategic Options.*
AD-A165 485
Industrial Mobilization and the National Defense -- How Ready Are We?*
AD-A168 156
Semihardened Contingency Communication Shelters.*
AD-A179 434
The Strategic Performance of Defensive Barriers.*
AD-A197 303
The French Rapid Action Force. A Key Element in European Conventional Defense.*
AD-A202 216
Mobilization Studies Program. The Strategic Defense Initiative: Research and Development.*
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Mobilization Studies Program. The Application of Artificial Intelligence for the Command and Control of Ground Combat Forces.*
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*DELIVERY
Early Delivery of Purchased Material: A DoD Problem.*
AD-A177 187

*DEMOGRAPHY
A Review of the Military Family in TTCP Nations,*
AD-B100 119L

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Department of Defense Manpower Requirements Report, FY 1985. Volume III. Force Readiness Report.*
AD-A138 989
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AD-A160 711

*DEPLOYMENT
Direct Deploying Units: A concept Revisited.*

AD-A149 440
Middle Eastern Strategic Deployment-Oasis or Mirage?*
AD-A172 835
A Guide to Interagency Support for DoD: Military Force Deployment, Civilian Noncombatant Repatriation, and Military Patient Regulation,*
AD-A178 548
Marine Corps Deployment Concepts: A Paper for the 1986 Sea Power Forum.*
AD-A181 699
An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.*
AD-A194 280
Mobilization Equipment Redistribution System.*
AD-A195 009
Logistics Support for Deployed Forces.*
AD-B085 582
Contingency Requirements Forecasting,*
AD-B109 300L
Transition to War for Forward Deployed Conventional Ammunition Units: Problems and Solutions.*
AD-B122 133
Employment of a Marine Expeditionary Brigade in Norway: The Unanswered Questions.*
AD-B122 246
Requirement, Capability and Deficiency Database for Deployment and Resupply Command, Control and Communications (C3). Section 1.*
AD-C038 457L
Requirement, Capability and Deficiency Database for Deployment and Resupply Command, Control and Communications (C3). Section 2.*
AD-C038 458L
Tactical Nuclear Support to NATO Corps.*
AD-C039 153L
Integrated Rapid Dispersal System (Phase I). Volume 1. Annotated Briefing.*
AD-C039 809
Strategic Deployment by Surface Transportation.*
AD-F250 498L

*DESIGN TO COST
Implementing Strategic Management of Producibility in Military Hardware Design.*
AD-A156 766

*DESTRUCTION
Medical Service and Protection from Mass Destruction in Units (Meditskinskaya Sluzhba i Zashchita ot Orozhiya Massovogo Porazheniya v Podrazdeleniyakh),*
AD-B128 225L

*DETECTORS
Multiband Imagery and the Operational Level of War.*
AD-A191 161

*DETERRENCE
Mobilization: An Instrument of United States Strategic Policy.*
AD-A143 825
Armored Cavalry and Reconnaissance: A Doctrinal Shortfall in Force Structure.*
AD-A195 743
Graduated Mobilization Response: A Key Element of National Deterrent Strategy,*
AD-A198 069
The Efficacy of Prepositioning.*
AD-B093 587
Strategic Mobility: Achilles Heel of Force Projection.*
AD-B095 262
The New Deterrence: The Strategic Consequences of Arms Control, Containment, and Strategic Defense.*
AD-B123 712

*DETONATIONS
Interaction of Conventional Weapons and Protective Structures. Volume 2. (Selected Articles).*
AD-B115 560

*DEVELOPING NATIONS
United States Naval Diplomacy in the Third World.*
AD-A202 074

*DIES
Manufacturing Science Program to Develop a Computer-Aided Engineering (CAE) System for Die (MOLD) Design and Manufacturing.*
AD-B095 079L

*DIESEL FUELS
Managing Fuel Quality in the Department of Defense.*
AD-A193 452
A Study of Army Bulk Fuel Storage Requirements, 1984-94,*
AD-C037 866L

*DIGITAL SYSTEMS
Industrial Modernization Incentives Program Automated Digitizing Systems Detail Parts Module.*
AD-B121 015

*DISASTERS
Mobilization Studies Program. A Descriptive Evaluation of the Planning for the National Disaster Medical System.*
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*DISCRETE DISTRIBUTION
The Discrete Probability Distribution for Failures in a Defined Time Interval When the Time-to-Failure Is Weibully Distributed Throughout.*
AD-A180 785

*DISPERSING
Theater Airbase Survivability-Lateral Dispersal. Volume 4. Lateral Dispersal Options and Evaluation.*
AD-C043 201

*DISTRIBUTION
Ammunition Distribution System.*

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*DIVISION LEVEL ORGANIZATIONS
A Combat Role for the USAR training Divisions,*
AD-A156 925
US Readiness Command: Remarks by General Fred K. Mahaffey at the AUSA Winter Defense Symposium.*
AD-A166 989
Integration of German Territorial Forces in NATO planning.*
AD-A168 151
Training and Evaluation of the Individual Ready Reserve.*
AD-A183 145
Operational Considerations for the Employment of a Light Infantry Division in a Contingency Scenario.*
AD-A184 715
US Army Engineer Division, Europe (EUD) Organization Study.*
AD-B092 632L
Light Infantry Division in the Light Corps.*
AD-B093 378
Is there a Need to Maintain an Airborne Division in the 1990's?*
AD-B122 024L
Division and Brigade Stationing System: An Overview.*
AD-B122 511L
Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 1. Main Report.*
AD-C038 976L
Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
AD-C038 977L

*DRILLING MACHINES
Required Operational Capability (ROC) No. Log 215.1.2 for a Well Drilling Rig and Support Equipment System.*
AD-B091 113L

*DRUGS
Drug Shelf Life: A Critical Element in Combat Logistics Planning.*
AD-B113 777

*EARLY WARNING SYSTEMS
Early Air Defense Warning for the RDJTF (Rapid Deployment Joint Task Force)-Army.*
AD-B084 379

*EAST WEST RELATIONS
Emerging Security Considerations for NATO's Northern Flank,*
AD-A154 355
A Design for War Prevention Games,*
AD-A158 355

*ECONOMIC ANALYSIS
Mobilization Studies Program. Oil Crisis and Partial Mobilization during Peacetime. A National and Global Economic Evaluation.*
AD-B093 818L
Oil Crisis and Total Mobilization during Wartime: A national and Global Economic Evaluation.*
AD-B104 350L

*ECONOMIC IMPACT
Economic Sabotage as a Tool of Insurgency - The Case of El Salvador.*
AD-B093 377
Mobilization Studies Program. The Economic Deregulation of the U.S. Railroad Industry and Its Effect on National Mobilization.*
AD-B093 697L

*ECONOMIC MODELS
Defense Industrial Base Adequacy Assessment for USAF (United States Air Force) Precision Guided Munitions.*
AD-A177 869
Conceptual Framework for Total Mobilization Planning. Volume 1. Main Report.*
AD-C039 965L
Conceptual Framework for Total Mobilization Planning. Volume 2. Appendices.*
AD-C039 966L

*ECONOMIC WARFARE
Entry and Exit.*
AD-A182 643

*EDUCATION
Mobilization Studies Program Report. Procurement Education for Senior Defense Personnel.*
AD-B093 699L
Problems of Tapping Higher Schools' Research Potential,*
AD-B099 446
Military Leadership Education: What War College Journals Seem to Suggest,*
AD-P003 302

*EGYPT
Egypt's Role in the Middle East Peace Process,*
AD-A165 952

*EJECTION SEATS
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*
AD-B109 034L
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*
AD-B127 670L

*EL SALVADOR
Economic Sabotage as a Tool of Insurgency - The Case of El Salvador.*
AD-B093 377

*ELECTRIC CABLES
Improved Connectors and Cables for Rapid Deployment Battlefield Power Systems. Phase 1.*
AD-A182 359

*ELECTRIC CONNECTORS

Improved Connectors and Cables for Rapid Deployment Battlefield Power Systems. Phase 1.*
AD-A182 359

*ELECTRIC POWER
Mobilization Studies Program. Can We Work in the Dark? The Impact of Constrained Electric Service on Critical Defense Industries.*
AD-B093 735L
Integrated Power and Environmental Control System (IPECS) Programmatic Analysis.*
AD-B103 899L

*ELECTRIC POWER PLANTS
Servicing of Electrical Equipment at Electric Stations and Substations (Selected Pages),*
AD-B118 054

*ELECTRICAL EQUIPMENT
Servicing of Electrical Equipment at Electric Stations and Substations (Selected Pages),*
AD-B118 054

*ELECTROLYTIC CELLS
Improved Alkaline Earth-Oxyhalide Electrochemical Cell for Low Temperature Use.*
AD-D013 756

*ELECTRONIC EQUIPMENT
An Investigation of Substituting Class S Parts for Class B Parts in Air Force Electronics Systems.*
AD-A188 002

*ELECTRONIC INTELLIGENCE
Radio Monitoring and Electronic Warfare: A Standard Work on Principles, Equipment and Procedures,*
AD-B113 002
Communications for Tactical Signals Intelligence: A Weak Link in the C3I Force Multiplier?*
AD-C034 728L

*ELECTRONIC SECURITY
Digital Voice Privacy Technology Study.*
AD-B118 919

*ELECTRONIC WARFARE
Radio Monitoring and Electronic Warfare: A Standard Work on Principles, Equipment and Procedures,*
AD-B113 002
Report of the Defense Science Board Task Force on Electronic Combat. Volume 1. Executive Summary.*
AD-C954 692L
Report of the Defense Science Board Task Force on Electronic Combat. Volume 2. Technical Report.*
AD-C954 693L

*ELECTRONICS
Mobilization Studies Program Report. Electronics Industry and the Caribbean Basin.*
AD-B093 678L
Mobilization Studies Program. Surge Capability of the Defense Electronics Industry.*
AD-B093 681L

*EMERGENCIES
An Assessment of FEMA (Federal Emergency Management Agency) Today.*
AD-A166 468
Mobilization Studies Program. The Federal Emergency Management Agency's Relationships with State Governments: Improving National Preparedness.*
AD-B093 620L
Mobilization Studies Program. Minimum Essential Requirements of the Chief Executive during a National Emergency.*
AD-B093 831L
Mobilization Studies Program. National Defense Executive Reserve (NDER) a Viable Mobilization Asset?*
AD-B095 890L
Impact of Mobilization on Navy Training.*
AD-B116 427L

*END ITEMS
Mathematics of End Item Redundancy.*
AD-B126 663L

*ENERGY MANAGEMENT
Air Force Energy Security Policy and the Defense Production Act.*
AD-B093 053

*ENGINEERS
Mobilization Studies Program. The Role of Scientists and Engineers (S&E's), with their Research and Development (R&D) capability, in a Mobilization That Results from a Real World National Emergency.*
AD-B094 093L

*ENLISTED PERSONNEL
Full-Time Personnel -- When do we need them and what should they Yield? A Model to Assist the Commander in making his Choice.*
AD-A170 237
Selected Maintenance Skills in the US Army Reserve - Why Shortfalls Exist and What Actions Have Been Taken to Correct Them.*
AD-A183 760
Mobilization Studies Program Report. Continuation of Recruiting After M-Day.*
AD-B104 085L
SAM (Sea and Air Mariner) A-School Seats Needed to Meet SELRES (Selected Reserves) Rating Requirements.*
AD-B112 858L

*ESCAPE SYSTEMS
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*

AD-B109 034L
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*
AD-B127 670L

*ESTIMATES
Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Operation & Maintenance Navy Reserve.*
AD-A166 531
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AD-A166 532
Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Navy Stock Fund Marine Corps Stock Fund.*
AD-A166 537

*EUROPE
Support of U.S. Forces from the European Industrial Base in Garrison and Transition to War.*
AD-B093 577L

*EVACUATION
A Guide to Interagency Support for DoD: Military Force Deployment, Civilian Noncombatant Repatriation, and Military Patient Regulation,*
AD-A178 548
A Template for the Selection and Array of Inventory as an Aid in the Development of Evacuation Plans.*
AD-A188 568

*EXECUTIVES
The Executive Leader: Is He the same in Wartime?*
AD-A194 176

Mobilization Studies Program. National Defense Executive Reserve (NDER) a Viable Mobilization Asset?*
AD-B095 890L

*EXERCISE(PHYSIOLOGY)
The Effect of Sleep Deprivation and Moderate Intermittent Exercise on Maximal Aerobic Capacity.*
AD-A181 934
Effects of Continuous Military Operations on Physical Fitness Capacity and Physical Performance,*
AD-A185 722

*EXPLOSIVE CHARGES
Tactical Explosive System (TEXS) System Integration Alternatives and Issues.*
AD-B100 153L

*FAILURE
The Discrete Probability Distribution for Failures in a Defined Time Interval When the Time-to-Failure Is Weibully Distributed Throughout.*
AD-A180 785

*FAILURE(MECHANICS)
Failure of Structures Made of Composite Materials,*
AD-B120 165

*FALKLAND ISLANDS
Coping with the Unexpected: Great Britain and the War in the South Atlantic,*
AD-A158 354
Remarks on the British MOD (ministry of Defense) Report The Falklands Campaign: The Lessons Learned,*
AD-B101 715

*FAMILIES(HUMAN)
The Army Family Action Plan.*
AD-A179 737

*FAMILY MEMBERS
The Origins of Volunteer Support for Army Family Programs.*
AD-A190 587
Potential Effects of Relocation Decisions on Retention of Air Force Dual-Officer Couples.*
AD-A201 509
Mobilization Studies Program Report. U.S. Army Single and Inservice Parents.*
AD-B093 834L
A Review of the Military Family in TTCP Nations,*
AD-B100 119L

*FATIGUE
Physical Fitness as a Moderator of Cognitive Work Capacity and Fatigue Onset under Sustained Combat-Like Operations.*
AD-A160 417

*FATIGUE(PHYSIOLOGY)
Battle Fatigue: A Pastoral Model for Prevention and Treatment.*
AD-A168 807

*FEEDING
Army Ration Supply System,*
AD-B119 568

*FIELD ARMY
Integration of German Territorial Forces in NATO planning.*
AD-A168 ?51

*FILTRATION
Integrated Chemical Filter/Environmental Control Equipment (ICE).*
AD-B099 367L

*FINANCE
Theater Level Finance Organization Study Report.*
AD-B119 055L

*FINANCIAL MANAGEMENT
An Analysis of Department of Defense Financial and Acquisition

Policies in Support of Military Contingency Requirements.*
AD-A140 820

Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Navy Stock Fund Marine Corps Stock Fund.*
AD-A166 537

University Finances Research Revenues and Expenditures.*
AD-A169 591

Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Navy Stock Fund.*
AD-A181 968

A Financial Management Review of the Naval Reserve Manpower Allowance and Training Requirements.*
AD-A193 991

Marine Corps Depot Maintenance versus the Fiscal Crunch.*
AD-B123 837

*FINLAND

USAWC (United States Army War College) Military Studies Program Paper. Finland's Security and Defense Policy; Origins and Current Developments.*
AD-A166 785

*FIRE CONTROL SYSTEM COMPONENTS

Enhanced Mobilization Production Capability.*
AD-B097 778

*FIRE CONTROL SYSTEMS

Enhanced Mobilization Production Capability.*
AD-B097 778

*FIRE EXTINGUISHING AGENTS

A Study of Chemical Environments Incident Upon Nuclear Weapons.*
AD-B096 909

*FIRE FIGHTING

Automation Technologies and Autonomous Systems Program (ATAS). Volume 3. Firefighting and Rescue Program Analysis.*
AD-B099 536L

*FIREPOWER

Light Infantry Division Capabilities Analysis - Firepower Potential and Survivability Assessment (LIDCA-FPSA).*
AD-C036 289L

*FIRING MECHANISMS(AMMUNITION)

Quality Evaluation: Navy Stockpiled Cutter, P/N 50041-3 (DODIC M471).*
AD-B125 842L

*FIRST STRIKE CAPABILITY

A Calculus of First-Strike Stability (A Criterion for Evaluating Strategic Forces).*
AD-A197 911

*FLEETS(SHIPS)

Maintaining Operational Readiness in the United States Atlantic Fleet.*
AD-B111 227

Tanker and POL Sources for the Wartime Logistical Support of U.S. Forces.*
AD-C043 099L

*FLIGHT CREWS

MAC 01-87 Statement of Operational Need (SON) for C-141 Aircrew Training System.*
AD-B117 762L

RT Mission Scenario Description.*
AD-C955 885L

*FLIGHT TRAINING

Fighter Pilots' Guide to Night Flying.*
AD-B112 434

MAC 01-87 Statement of Operational Need (SON) for C-141 Aircrew Training System.*
AD-B117 762L

*FOOD SERVICE

Feeding System for Air Force Wartime Mobility and Dispersion to Collocated Operating Bases (COB): assessment of Adequacy and Readiness.*
AD-B119 215L

*FORECASTING

The Dyna-METRIC Readiness Assessment Model: Motivation, Capabilities, and Use.*
AD-A145 699

Can the Air Force Solve Its Spares Forecasting Problem?*
AD-A176 031

An Analysis of Spare Parts Forecasting Methods Utilized in the United States Marine Corps.*
AD-A184 698

ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 3. Predicting the Peacetime Spares Requirements.*
AD-A195 390

Air Logistics Early Requirements Technique (ALERT) Validation.*
AD-A198 629

*FOREIGN AID

Peacetime Conflict: Realities of War,*
AD-A166 961

*FOREIGN POLICY

Department of Defense Annual Report, Fiscal Year 1986.*
AD-A160 711

Where the Threat to Peace Is Coming from?*
AD-B093 091

*FOREIGN TECHNOLOGY

US Industrial Base Dependence/Vulnerability. Phase 2. Analysis,*
AD-A189 330

*FORGING

Forging and Stamping (Selected

Articles).*
AD-B111 283L

*FORTIFICATIONS
The Strategic Performance of Defensive Barriers.*
AD-A197 303

*FORWARD AREAS
Transition to War for Forward Deployed Conventional Ammunition Units: Problems and Solutions.*
AD-B122 133

*FOUNDRIES
Army Investment Casting Industry Report.*
AD-A180 250

*FRANCE
Allied Army Training Study of the Republic of France.*
AD-B111 250L

*FREQUENCY ALLOCATION
Army Prophet Evaluation System (APES)/Theater Nuclear Forces (TNF) Frequency Management System Program Design Approach.*
AD-B096 205L

*FUEL CONSUMPTION
A Methodology for Analyzing Class III Support at the Battalion Level.*
AD-A189 515

*FUEL TANKS
Approved Independent Evaluation Report on the Bulk Fuel Tank Assembly (BFTA).*
AD-B097 796L

*FUELS
Fuel Support of Naval Forces during Contingency Operations in Remote Areas.*
AD-B113 754

*GAME THEORY
Entry and Exit.*
AD-A182 643

*GASOLINE
A Study of Army Bulk Fuel Storage Requirements, 1984-94,*
AD-C037 866L

*GEARS
Manufacturing Technology Research Needs of the Gear Industry.*
AD-A193 806

*GENERAL OFFICERS
The Executive Leader: Is He the same in Wartime?*
AD-A194 176

*GEOPOLITICS
Geopolitics of Strategic Minerals: The Example of Chromium.*
AD-A150 351

*GOAL PROGRAMMING
Optimizing Force Deployment and Force Structure for the Rapid Deployment Force.*
AD-A141 148

*GOVERNMENT PROCUREMENT
Proceedings of the 1985 Federal Acquisition Research Symposium (12th), Today's Research - Tomorrows Rewards.*
AD-A160 666
Procurement Reform: A Process Out of Control.*
AD-B116 966L

*GREAT BRITAIN
Remarks on the British MOD (ministry of Defense) Report The Falklands Campaign: The Lessons Learned,*
AD-B101 715

*GROUND VEHICLES
Independent Evaluation Report of the Field Artillery Ammunition Support Vehicle (FAASV) XM-1050 (Preproduction Phase),*
AD-B097 090L
Analysis of the HMMWV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.*
AD-B108 426L

*GUARANTEES
Mobilization Studies Program Report. The Implication of Warranties on Readiness and Mobilization.*
AD-B093 609L

*GUERRILLA WARFARE
Guerrilla Forces - Can We Support Them,*
AD-A192 493

*GUIDED WEAPONS
Pilot Study of Weapon-Platform Balance for Attack of Ground Targets.*
AD-C039 138L

*GUN PROPELLANTS
Lessons Learned: Deterioration of Munitions Stored under Extreme Conditions (Bulk Ship Cargo, Etc.),*
AD-B103 306L

*GUNS
Armored Gun System. Systems Management Support for the Accelerated MPGS (Mobile Protected Gun System).*
AD-B122 115L

*HARDENING
Industrial Hardening: 1983 Technical Status Report.*
AD-A145 220

*HEALTH CARE FACILITIES
Medical Corps Peacetime Issues Affecting Wartime Readiness.*
AD-A169 750
Planning and Executing a Transition to a Newly Constructed Military Health Care Facility.*

AD-A182 810

*HEART RATE
Assessment of Physical Activity Intensity by Heart Rate during Sleep Limited Military Operations,*
AD-A185 913

*HELICOPTERS
Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.*
AD-B092 725
WSUH-1D: Review of Damage Following Lightning Strike, 30 November 1981--Translation.
AD-B111 803
Trade-Off Analysis for U.S. Army ARAPAHO Helicopter Support System.*
AD-B113 153L
U. S. Army ARAPAHO. Alternative System Concept. Volume 1. Reference Appendices.*
AD-B115 775L
Plural Hemp.*
AD-C040 257L

*HIGH COSTS
Dynamic Order Quantity: An Alternative to Economic Order Quantity.*
AD-A201 006

*HIGH EXPLOSIVES
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AD-B113 709

*HOUSING PROJECTS
An Application of the Analytic Hierarchy Process to Evaluate Candidate Locations for Building Military Housing.*
AD-A189 780

*HOUSING(DWELLINGS)
Description and Evaluation of a Construction Demonstration for Wood-Frame Expedient Mobilization Structures.*
AD-B109 660

*HUMAN FACTORS ENGINEERING
Human Factors Evaluation of a Prototype Load-Carrying System.*
AD-B099 022

*HUMAN RELATIONS
The Army Family Action Plan.*
AD-A179 737

*HYDRAULIC ACCUMULATORS
Servicing of Electrical Equipment at Electric Stations and Substations (Selected Pages),*
AD-B118 054

*IDENTIFICATION
Soldier Data Tag Study Effort.*
AD-A169 564
Soldier Data Tag Study Effort. Appendices,*
AD-A169 565
Soldier Data Tag Study Effort. Phase 2. Technical Evaluation of Candidate Systems. Appendix F,*
AD-A169 582

*IMPORTS
Geopolitics of Strategic Minerals: The Example of Chromium.*
AD-A150 351

*IN
Comparative Assessment of Industrial Mobilization Capacity. Industrial Mobilization Study.*
AD-C037 623

*INCENTIVE CONTRACTS
An Evaluation of the Effectiveness of the Industrial Modernization Incentives Program (IMIP).*
AD-A174 374

*INDIVIDUALIZED TRAINING
Training and Evaluation of the Individual Ready Reserve.*
AD-A183 145
Mobilization of the Army Reserve Forces: Will There be a Problem with No-Shows.*
AD-B113 524
Mobilization of the Individual Ready Reserve: Old Issues and New Answers.*
AD-B121 961L

*INDUSTRIAL ENGINEERING
Industrial Productivity Improvement/Capacity Engineering Support (IPI/CES) Program. CES design. Volume 7. Part 2. Factory Level Design Considerations.*
AD-B089 416L
Manufacturing Science Program to Develop a Computer-Aided Engineering (CAE) System for Die (MOLD) Design and Manufacturing.*
AD-B095 079L
Industrial Modernization Incentives Program Automated Digitizing Systems Detail Parts Module.*
AD-B121 015

*INDUSTRIAL EQUIPMENT
Vintage Study 1984. Department of the Army Industrial Plant Equipment (IPE).*
AD-A146 571

*INDUSTRIAL PRODUCTION
The Army's Ammunition GOCO (government-Owned, Contractor-Operated) Base--Its Challenges for the Eighties.*
AD-A140 178
Scheduling of Multiproducts with Limited Resources in an UPS (uninterruptible Power Supply).*
AD-A142 284
Methods and Procedures to Specify Key-Worker Blast Shelter (KWBS) Location and Requirements. Volume 1. Main Report.*
AD-A142 454
Industrial Hardening: 1983

Technical Status Report.*
AD-A145 220
Selected Proceedings ADPA (american Defense Preparedness Association) Conference: Industrial Base Planning Issues 'Industrial Preparedness Initiatives in the New Budget Scenario' Held at Washington, DC on March 15-16 1984,*
AD-A151 518
Establishment of Production Line for Manufacture of 40-mm M169 Cartridge Case.*
AD-A168 419
An Evaluation of the Effectiveness of the Industrial Modernization Incentives Program (IMIP).*
AD-A174 374
Loss of Manufacturing Sources: An Analysis of Alternative Solutions.*
AD-A178 856
An Analysis of the Space Sector's Surge Capacity. An Input-Output Approach.*
AD-A180 260
An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.*
AD-A187 992
DLA (Defense Logistics Agency) Industrial Preparedness Program (IPP) Item Selection Indicator.*
AD-A195 373
The Relationship of Industrial Capacity, Mobilization and Defense Policy.*
AD-B085 559
Industrial Productivity Improvement/Capacity Engineering Support (IPI/CES) Program. CES design. Volume 7. Part 2. Factory Level Design Considerations.*
AD-B089 416L
Industrial Mobilization Information System: Is It Adequate?*
AD-B093 575L
Mobilization Planning by Industry: Fact or Myth?*
AD-B093 576L
Expanding Capacity and Surging Production for the F-16.*
AD-B093 583L
Mobilization Studies Program Report. The Implication of Warranties on Readiness and Mobilization.*
AD-B093 609L
Mobilization Studies Program. DoD Should Provide Greater Support to the US Machine Tool Builders.*
AD-B093 638L
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AD-B093 725L
Mobilization Studies Program. Industry Mobilization Capability: MK46 Torpedo Case Study.*
AD-B093 749L
Mobilization Studies Program Report. Surge Preparedness: An Industrial Perspective.*
AD-B093 973L
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AD-B104 609L
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AD-B105 085L
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AD-B107 909
Vendor Technology Modernization Program. Phase I. Hitchock Industries.*
AD-B107 912
Status Report on U.S. Navy Aircraft Industrial Preparedness Planning.*
AD-B116 432L
The Decline of Domestic Sources for Selected Military Vaccines.*
AD-B116 972L
US Industrial Base Dependence/Vulnerability. Phase 1. Survey of Literature,*
AD-B118 637
Industrial Surge and Force Sustainability.*
AD-B121 761L

*INDUSTRIES
Methods and Procedures to Specify Key-Worker Blast Shelter (KWBS) Location and Requirements. Volume 1. Main Report.*
AD-A142 454
Industrial Mobilization Planning for Logistics Support,*
AD-A143 381
Selected Proceedings ADPA (american Defense Preparedness Association) Conference: Industrial Base Planning Issues 'Industrial Preparedness Initiatives in the New Budget Scenario' Held at Washington, DC on March 15-16 1984,*
AD-A151 518
Manufacturing Technology Research Needs of the Gear Industry.*
AD-A193 806
Mobilizing the U. S. Industrial Base in the 80s.*
AD-A195 017
Support of U.S. Forces from the European Industrial Base in Garrison and Transition to War.*
AD-B093 577L
Mobilization Studies Program Report. Electronics Industry and the Caribbean Basin.*
AD-B093 678L
Mobilization Studies Program. Surge Capability of the Defense Electronics Industry.*
AD-B093 681L
Mobilization Studies Program Report. Mobilization Preparedness: A Policy Review.*
AD-B093 752L
Clothing, Individual Equipment and Textile Support Capabilities During Mobilization.*

AD-B115 961L
Comparative Assessment of Industrial Mobilization Capacity. Industrial Mobilization Study.*
AD-C037 623
Conceptual Framework for Total Mobilization Planning. Volume 1. Main Report.*
AD-C039 965L
Conceptual Framework for Total Mobilization Planning. Volume 2. Appendices.*
AD-C039 966L

*INFANTRY
Winning Teams: Mobilization -- Related Correlates of Success in American World War II Infantry Divisions.*
AD-A164 741
Operational Considerations for the Employment of a Light Infantry Division in a Contingency Scenario.*
AD-A184 715
Light Infantry Division in the Light Corps.*
AD-B093 378

*INFANTRYMEN
Assessment of Physical Activity Intensity during Infantry Combat-Simulated Operations,*
AD-A180 038

*INFORMATION RETRIEVAL
Logistics Application of Microfiche Base-Level (LAMB),*
AD-A158 614

*INFORMATION SYSTEMS
DoD Cargo Management Systems,*
AD-A161 873
Multiband Imagery and the Operational Level of War.*
AD-A191 161
Industrial Mobilization Information System: Is It Adequate?*
AD-B093 575L
Maintenance Task Timelines for Integrated Maintenance Information System.*
AD-B105 933L
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*
AD-B109 034L

*INSURGENCY
Operational Considerations for Military Involvement in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 972
Logistical Considerations in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 973
The Role of Reserve Forces in Low Intensity Conflict. CLIC papers.*
AD-A185 975
Compilation of References and Bibliography. Volume 1. An Annotated Bibliography on Low Intensity Conflict Taken from the Joint Low- Intensity Conflict Project Final Report of 1 August 1986. CLIC PAPERS.*
AD-A185 976
Army Medical Department Roles and Functions in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 977
Operational Art in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 978
Low Intensity Conflict Imperatives for Success. CLIC PAPERS.*
AD-A186 280
Economic Sabotage as a Tool of Insurgency - The Case of El Salvador.*
AD-B093 377

*INTEGRATED SYSTEMS
An Overview of NATO communications and Trends.*
AD-B100 842

*INTERDICTION
Drug Interdiction and Defense of the Strategic Rear: Why Not a Fit?*
AD-A177 789
The Case for Legitimate Interdiction of Commerce during Peacetime.*
AD-B103 149

*INTERNATIONAL LAW
Legal Services during War.*
AD-A180 224
Prisoners of War: A Commander's Dilemma. New Initiatives and Approaches?*
AD-B102 606

*INTERNATIONAL POLITICS
A Design for War Prevention Games,*
AD-A158 355
The 'Irreversibility' of Israel's Annexation of the West Bank and Gaza Strip: A Critical Evaluation.*
AD-A161 581

*INTERNATIONAL RELATIONS
United States Naval Diplomacy in the Third World.*
AD-A202 074
An Agenda for Strengthening Western Crisis Competence.*
AD-B085 261
Mobilization Studies Program Report. Evolving a Strategy for the Persian Gulf Area.*
AD-B093 605L

*INTERNATIONAL TRADE
Acceleration of Foreign Military Sales Resupply to Third World Nations Involved in Counterinsurgency Operations,*
AD-B118 100L

*INTERPERSONAL RELATIONS
An Operational Minimum Interrelationship between Peacetime and Wartime Military Personnel Strength Levels,*
AD-B127 075

*INTRUSION DETECTORS
Classification of Site Vulnerabilities and Specification of Intrusion Detection Systems. Part 1. Holistic Approach.*
AD-B097 163L

*INVENTORY
Sequential Decision Models in Reliability.*
AD-A150 560
Development of the Marine Corps Logistics Base Albany Replenishment Spare Parts Breakout Program.*
AD-A154 116
National Manpower Inventory. Volume 1. Main Text.*
AD-A163 392
Analysis of a Proposed Wholesale Repairables Replenishment Model.*
AD-A177 742
Mobilization Studies Program. Inventory Record Accuracy Reporting.*
AD-B093 624L
NATO MUNITIONS: INFORMATION ON ARMY AND AIR FORCE MUNITIONS IN SUPPORT OF NATO.*
AD-C038 750

*INVENTORY ANALYSIS
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AD-A146 571
Logistics Application of Microfiche Base-Level (LAMB),*
AD-A158 614
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 2. Appendices A, B, and C, Documentation.*
AD-A173 929
DLA Economic Retention/Returns Limits Study,*
AD-A176 428
Provisioning Policy Study.*
AD-A194 891
Multi-Echelon Stockage Analysis Study (MESA).*
AD-B084 929L
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 1. Main Report.*
AD-C039 881L

*INVENTORY CONTROL
Defense Logistics Agency Could Better Identify and Cancel Unneeded On-Order Material.*
AD-A139 887
A Model for NARF (Naval Air Rework Facility) Supply Support which Includes both On-Site Spares and Scheduled Delivery.*
AD-A142 855
Reparable Item Supply-Readiness Assessment Using MICAP Data.*
AD-A143 906
Navy Material in Suspended, Not Ready for Issue, Condition Needs More Management Attention.*
AD-A148 294
A Model for Evaluating Vendor Bids for Stock Replenishment of an Item.*
AD-A154 069
A Dyna-Metric Analysis of Base Awaiting Parts (AWP) Sensitivity to Depot Repair Cycle Variables.*
AD-A161 570
Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Navy Stock Fund Marine Corps Stock Fund.*
AD-A166 537
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 3. Appendix D. Post-Processor Data.*
AD-A173 930
Can the Air Force Solve Its Spares Forecasting Problem?*
AD-A176 031
Nondemand-Based Stockage Policies.*
AD-A178 601
An Evaluation of a Joint Replenishment Inventory Model with Random Demands.*
AD-A181 487
Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Navy Stock Fund.*
AD-A181 968
An Expert System for Inventory Managers at Retail Stock Points.*
AD-A182 522
An Analysis of Spare Parts Forecasting Methods Utilized in the United States Marine Corps.*
AD-A184 698
Shipboard Ammunition Management System: A Database Approach.*
AD-A186 902
Wholesale Replenishment Models: Model Evaluation.*
AD-A187 357
Dynamic Order Quantity: An Alternative to Economic Order Quantity.*
AD-A201 006
Mobilization Studies Program Report. Wartime Support of NATO allies.*
AD-B093 731L
Repair Parts Support to U.S. Army Europe. Does the Direct Support System Remain Viable?*
AD-B109 147L
Heuristics and Their Application to Job Shop Scheduling.*
AD-B110 581L
Mathematics of End Item Redundancy.*
AD-B126 663L

*INVESTMENT CASTING
Army Investment Casting Industry Report.*
AD-A180 250

*IRON ALLOYS
The Effects of a Loss of Domestic Ferroalloy Capacity.*
AD-A169 954
Army Investment Casting Industry Report.*
AD-A180 250

*ISRAEL

The 'Irreversibility' of Israel's Annexation of the West Bank and Gaza Strip: A Critical Evaluation.*
AD-A161 581

*JAPAN
No Yen for Defense.*
AD-A178 121
Sea Lane Defense: Japanese Capabilities and Imperatives.*
AD-A189 173

*JET BOMBERS
Siting Program Plan for the B-52 Secure Reserve Force.*
AD-B097 616L
RT Mission Scenario Description.*
AD-C955 885L

*JET ENGINE FUELS
Managing Fuel Quality in the Department of Defense.*
AD-A193 452

*JET ENGINES
Analysis of the Air Force and the Great Engine War.*
AD-A201 579
Jet Engine Foreign Object Damage Study.*
AD-B120 019L

*JET FIGHTERS
Compact Efficient Fighter (CEF) Configuration Technology Study. Volume 1. Executive Summary.*
AD-B100 549L
Compact Efficient Fighter (CEF) Configuration Technology Study. Volume 2. Technical Report.*
AD-B100 550L

*JET TRANSPORT AIRCRAFT
Cost Implications of Transferring Strategic Airlift C-141s to the Air Reserve Forces.*
AD-A156 628
Strategic Airlift Aircraft Needed for Deployment of USMC prepositioned Forces.*
AD-B125 929L

*JOB SHOP SCHEDULING
Integrated Decision Support System (IDSS) Build I. Volume 19. Finite Load Schedule Evaluator, Installation and Maintenance Manual.*
AD-B096 828
Integrated Decision Support System (IDSS). BUILD I. Volume 18. Finite Load Schedule Evaluator, User's Manual.*
AD-B098 208L
Heuristics and Their Application to Job Shop Scheduling.*
AD-B110 581L
A Management Decision Tool for Ammunition Acquisition (The Ammunition Plant Job Scheduling Model).*
AD-B111 982L

*JOINT MILITARY ACTIVITIES
Interoperability. Joint Activities with Allies. Part 1. Interoperability with the FRG III corps. Part 2. German-American Joint Activities from the View of Two Corps,*
AD-B089 889
Joint Maritime Missions.*
AD-B092 948
Mobilization Studies Program. Joint Acquisition Programs: Improving the Process.*
AD-B093 869L
Mobilization Studies Program. Resourcing CINC Requirements: The Case for a Greater Unified Command Role in the PPBS Process.*
AD-B094 041L
Mobilization Studies Program. Host Nation Support in NATO's Northern Army Group.*
AD-B094 089L
Joint Force Readiness for War.*
AD-C037 549L

*KINETIC ENERGY PROJECTILES
International Symposium. The Interaction of Conventional Munitions with Protective Structures. Volume 3 (Selected Pages).*
AD-B113 709

*LABORATORIES
Food and Drug Administration: Insufficient Planning for Field Laboratory Consolidation Decisions.*
AD-A188 609

*LAND WARFARE
A Possible Fallback Counteroffensive Option in a European War,*
AD-A179 812
Integration and Prioritization of Long-Term Planning Initiatives.*
AD-B087 923
Theater Replacement Operations.*
AD-B094 403L
Israeli Defense Force Logistics in the Yom Kippur War.*
AD-B106 703L
The Cut of the Scythe.*
AD-B125 547L

*LANDING AIDS
Landing System Requirements/Synthesis.*
AD-B121 311

*LANDING FIELDS
Advanced Construction Procedures: Confined Bases for Airport Pavements.*
AD-A174 851
Report to Congress: Technical Feasibility of Joint Use: Scott AFB, Selfridge AGB, and El Toro MCAS (Marine Corps Air Station),*
AD-A194 597
Feasibility Study for Concepts and Uses of Surface materials for Portable Taxiway Systems.*
AD-B088 857
ABO Task Group Implementation Plan. Volume 1. Executive Summary.*

AD-C953 802L

*LATIN AMERICA
Some Results of the Falklands Conflict--Translation.
AD-B086 742L

*LAUNCHERS
Pilot Study of Weapon-Platform Balance for Attack of Ground Targets.*
AD-C039 138L

*LEAD TIME
A Model for Evaluating Vendor Bids for Stock Replenishment of an Item.*
AD-A154 069
Early Delivery of Purchased Material: A DoD Problem.*
AD-A177 187

*LEADERSHIP
Leading and Manning Army 21, 1984 Summer Study.*
AD-A150 444
Generalship and the Art of Senior Command: Historical and Scientific Perspectives.*
AD-A162 064
The Trend Toward Rationalization and the Military Profession.*
AD-A180 737
The Executive Leader: Is He the same in Wartime?*
AD-A194 176
U.S. Public Information Strategy for Pre-War Mobilization.*
AD-B093 581L
Mobilization Studies Program Report. Institutionalizing Long-Range Planning.*
AD-B093 711L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component Collective Training.*
AD-B098 097L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.*
AD-B100 835L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.*
AD-B102 891L
Leadership Implications of Technology on Bradley Fighting Vehicle Squad Leaders.*
AD-B116 195L
Military Leadership Education: What War College Journals Seem to Suggest,*
AD-P003 302

*LEADERSHIP TRAINING
Objective: NTC (National Training Center) Some Ideas for Leaders on How to Get There from Here,*
AD-A166 455
Every Supervisor's Mission: Build Tomorrow's Leaders.*
AD-A168 371

*LEBANON
Rapid Deployment Logistics: Lebanon, 1958.*
AD-A153 215

*LEGAL DEFENSE
Legal Services during War.*
AD-A180 224

*LEGISLATION
Does the War Powers Act Provide for the Common Defense?*
AD-A145 119
Mobilization Studies Program Report. The Efficacy of the Latest GI Bill.*
AD-B093 569L
Procurement Reform: A Process Out of Control.*
AD-B116 968L

*LIFE EXPECTANCY(SERVICE LIFE)
Quality Evaluation: Air Force Service-Returned/Stockpiled Impulse Cartridge Mark 51 Mod 1 (DODIC m519).*
AD-B102 355L

*LIFT
Assessment of Muscle Strength and Prediction of Lifting Capacity in U.S. Army Personnel,*
AD-A148 846

*LIGHTING EQUIPMENT
WSUH-1D: Review of Damage Following Lightning Strike, 30 November 1981--Translation.
AD-B111 803

*LIGHTNING
WSUH-1D: Review of Damage Following Lightning Strike, 30 November 1981--Translation.
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*LIMITED WARFARE
Grenada: Command and Control Lessons Learned in Operation URGENT FURY.*
AD-C042 294L

*LIQUID GUN PROPELLANTS
An Analysis of the Impacts of Transitioning a Liquid Propellant (LP) and an LP Gun System into the Army's Inventory.*
AD-B100 559

*LITERATURE SURVEYS
An AU Review Anthology: ICBM deployment Modes and the Nuclear

Threat.*
AD-B093 038

*LOADING(HANDLING)
Generic Ammunition Loading System (GALS).*
AD-B102 544L
Computer-Aided Embarkation Management System (CAEMS). Computer-Aided Embarkation Planning Support for Maritime Prepositioning (MPS) T-AKX (Maersk Line) E-Class Ships.*
AD-B104 272L
Computer-Aided Embarkation Management System (CAEMS).*
AD-B105 209L

*LOGISTICS
An Analysis of the United States Air Force and Army Logistical Doctrines for Conducting the Air Land Battle (ALB).*
AD-A157 198
Logistics Application of Microfiche Base-Level (LAMB),*
AD-A158 614
A Simulation Model of Issue Processing at Naval Supply Depot Yokosuka, Japan.*
AD-A168 514
Logistical Considerations in Low Intensity Conflict. CLIC PAPERS.*
AD-A185 973
Pure Logistics: The Science of War Preparation,*
AD-A188 510
Short-Term Planning and Forecasting for Petroleum.*
AD-A199 072
Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.*
AD-B085 990
Logistics Implications of the Operational - Level Offensive.*
AD-B090 292L
Mobilization Studies Program Report. Contracting Out and National Security.*
AD-B093 980L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
AD-B117 766L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2.*
AD-B117 767L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 1.*
AD-B117 768L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 2.*
AD-B117 769L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 3.*
AD-B117 770L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 3.*
AD-B117 771L
Army Ration Supply System,*
AD-B119 568
Assessment of Reinforcement and Logistics Command, Control, and Communications (C3) in Central Europe.*
AD-C038 350L

*LOGISTICS MANAGEMENT
Defense Logistics Agency Could Better Identify and Cancel Unneeded On-Order Material.*
AD-A139 887
Aircraft Spare Stockage Methodology (Aircraft Spares) Study.*
AD-A142 259
New Approach to Air Force Provisioning.*
AD-A146 281
Peace Gate: A Case Study of F-16 FMS (Foreign Military Sales) Management.*
AD-A147 543
Navy Material in Suspended, Not Ready for Issue, Condition Needs More Management Attention.*
AD-A148 294
Overview/PARCOM (Parts Requirements and Cost Model) Turnkey Project (OPTP).*
AD-A151 096
Mobility Control Center Productivity,*
AD-A153 712
AURA (Army Unit Readiness/Sustainability Assessor) Applications: Division-Level Transportation and Selected Spares Issues.*
AD-A154 906
Strategic Options in Logistic Systems.*
AD-A160 898
National Manpower Inventory. Volume 1. Main Text.*
AD-A163 392
Evaluation of the 1984 Changes to the Spare Parts Stockage Policy.*
AD-A166 691
Annual Report - 1985.*
AD-A168 340
The Effects of a Loss of Domestic Ferroalloy Capacity.*
AD-A169 954
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 2. Appendices A, B, and C, Documentation.*
AD-A173 929
Analysis of Wartime Consumption Rates for Chemical Defensive Equipment. Volume 3. Appendix D. Post-Processor Data.*
AD-A173 930
Can the Air Force Solve Its Spares Forecasting Problem?*
AD-A176 031
Nondemand-Based Stockage Policies.*
AD-A178 601
Assessing Aircraft Spares Support in a Dynamic Environment.*
AD-A179 473
Justification of Estimates for

Fiscal Years 1988/1989 Submitted to Congress. Air Force Stock Fund.*
AD-A180 525
Annual Report Number 3, 1986.*
AD-A181 255
Shipboard Ammunition Management System: A Database Approach.*
AD-A186 902
Managing Fuel Quality in the Department of Defense.*
AD-A193 452
ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 1. Extensions of ORACLE.*
AD-A196 127
A Critical Evaluation of the Use of Cost per Flying Hour Factors to Adjust the USAF POM (Program Objectives Memorandum) Requirements for Replenishment Spares.*
AD-B084 427
Multi-Echelon Stockage Analysis Study (MESA).*
AD-B084 929L
Cargo Loadout Planning Requirements for the Mobile Logistics Support Force (MLSF).*
AD-B089 636L
Mobilization Studies Program. Independent Research Program Report. Mobilization of Decontamination Assets.*
AD-B094 026L
Quick Lift Model. Volume 1. Description of the Model.*
AD-B096 661L
An Evaluation of Dual Source Competition in Ship Acquisition Programs.*
AD-B104 169L
LIMSS (Logistics Information Management Support System) Long Range Development Plan (Roadmap).*
AD-B105 229
DIFM Asset Requisitioning.*
AD-B109 145L
Functional Description for a WRM (War Reserve Material) Vehicle Management System.*
AD-B114 345
SAAS-3 to SAAS-4 User Interface Requirement. Revision 1,*
AD-B117 744
Acceleration of Foreign Military Sales Resupply to Third World Nations Involved in Counterinsurgency Operations,*
AD-B118 100L
Analysis of Procedures for Management of Reserve Equipment at Marine Corps Base, Camp Lejeune during Mobilization.*
AD-B118 783L
Validation of the Toxic Chemical Munitions Logistics Joint Guidance & Procedures.*
AD-C043 237L

*LOGISTICS PLANNING
Optimizing Force Deployment and Force Structure for the Rapid Deployment Force.*
AD-A141 148
Reparable Item Supply-Readiness Assessment Using MICAP Data.*
AD-A143 906
The Dyna-METRIC Readiness Assessment Model: Motivation, Capabilities, and Use.*
AD-A145 699
Wholesale Replenishment Models: Model Evaluation.*
AD-A187 357
Industrial College of the Armed Forces and Mobilization Concepts Development Center Annual Mobilization Conference Proceedings (6th) Held 16-17 April 1987: Marshaling Resources for Conflict Short of Declared War; Do We have a Process.*
AD-A193 215
An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.*
AD-A194 280
Power Projection Through Airlift: An Army Perspective.*
AD-A195 036
DLA (Defense Logistics Agency) Industrial Preparedness Program (IPP) Item Selection Indicator.*
AD-A195 373
ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 3. Predicting the Peacetime Spares Requirements.*
AD-A195 390
Air Logistics Early Requirements Technique (ALERT) Validation.*
AD-A198 629
System Analysis of Airdrop Requirements, Army 21. Phase 2.*
AD-B092 776L
Mobilization Studies Program. Independent Research Program Report. Mobilization of Decontamination Assets.*
AD-B094 026L
Mobilization Studies Program Report. Prepositioning of Materiel Configured to Unit Sets: Measurements of Readiness.*
AD-B094 027L
Navy Exploratory Development Program FY 1987 Block Plan for Logistics ND2A,*
AD-B109 285
Birth of a Unified Command for Special Operations Forces.*
AD-B112 679L
Drug Shelf Life: A Critical Element in Combat Logistics Planning.*
AD-B113 777
Employment of a Marine Expeditionary Brigade in Norway: The Unanswered Questions.*
AD-B122 246
Korean Ports and Transportation Systems Capability Study. Volume 1. Introduction and Intertheater Mobility Analysis,*
AD-C036 987
Wartime Requirements, Programming FY 91, Southwest Asia (P91M). Volume 2. Requirements and Rates.*
AD-C038 573L
War Reserve Balance Study

(WRBS).*
AD-C042 543L
The Emergency Procurement Budget. Volume 1. Main Paper.*
AD-C042 583L
The Emergency Procurement Budget. Volume 2. Appendix B.*
AD-C042 584L
Validation of the Toxic Chemical Munitions Logistics Joint Guidance & Procedures.*
AD-C043 237L
Wartime Order Ship Time (WAROST) Study.*
AD-C043 291L
Port Scenario Library.*
AD-C954 767L
OMNIBUS Capability Study - FY86 (OMNIBUS-86). Volume 1. Main Report.*
AD-C955 670L
The Nature of the Critical and Strategic Materials Problem,*
AD-P004 211

*LOGISTICS SUPPORT
Supply Readiness Assessment: Some Notes on Repair Pipeline Responses.*
AD-A141 836
A Model for NARF (Naval Air Rework Facility) Supply Support which Includes both On-Site Spares and Scheduled Delivery.*
AD-A142 855
Industrial Mobilization Planning for Logistics Support,*
AD-A143 381
The Aviation Logistics Support Ship (T-AVB): An Aviation Supply Perspective.*
AD-A143 905L
The Dyna-METRIC Readiness Assessment Model: Motivation, Capabilities, and Use.*
AD-A145 699
Peace Gate: A Case Study of F-16 FMS (Foreign Military Sales) Management.*
AD-A147 543
A Simulation Model to Measure the Effect an In-Theater Staging Base has on Economic Order Quantity Items at a Forward Operating Base.*
AD-A147 713
Sequential Decision Models in Reliability.*
AD-A150 560
Analysis of Fuel and Ammunition Resupply in Attack Helicopter Operations.*
AD-A155 928
Logistical Support for the Mobilized Army Training Division's Operations: TRIM TOSS, A Simulation Paradigm.*
AD-A168 348
Three Small Unit Short Term Force on Force Attrition Models with Logistics Considerations.*
AD-A180 948
An Analysis of United States Air Force Supply Support in Vietnam.*
AD-A188 272
Pure Logistics: The Science of War Preparation,*
AD-A188 510
A Methodology for Analyzing Class III Support at the Battalion Level.*
AD-A189 515
Improving Cargo Visibility in the Joint Deployment System.*
AD-A198 866
Multiple Launch Rocket System: An Ammunition Resupply Challenge.*
AD-A202 203
Air Force Readiness Assessment.*
AD-B085 468
Logistics Support for Deployed Forces.*
AD-B085 562
Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.*
AD-B085 990
Logistical Implications of a NATO Offensive Strategy.*
AD-B088 140L
Logistics Implications of the Operational - Level Offensive.*
AD-B090 292L
Support of U.S. Forces from the European Industrial Base in Garrison and Transition to War.*
AD-B093 577L
A Top-to-Bottom Call-Up of a Logistics Company,*
AD-B093 716
Mobilization Studies Program Report. Wartime Support of NATO allies.*
AD-B093 731L
Mobilization Studies Program. Host Nation Support in NATO's Northern Army Group.*
AD-B094 089L
Ammunition Distribution System.*
AD-B095 252L
Planning for Underway Replenishment of Naval Forces in Peacetime.*
AD-B098 229L
An Analysis of the Impacts of Transitioning a Liquid Propellant (LP) and an LP Gun System into the Army's Inventory.*
AD-B100 559
TRADOC/AUSA Symposium, Carlisle Barracks, Pennsylvania. AUSA briefing: Battlefield Sustainment.*
AD-B101 333
ARAPAHO System Analysis.*
AD-B101 377L
Ammunition Resupply at the Battalion Level.*
AD-B102 210
Generic Ammunition Loading System (GALS).*
AD-B102 544L
Fourth Marine Aircraft Wing Mobilization and Logistics Support.*
AD-B104 338L
Adequacy of Procedures for Supply of Ammunition to Combat Units in Central Europe.*
AD-B104 801L
Base-Level Contracting Wartime Concepts,*
AD-B104 896L
Israeli Defense Force Logistics in the Yom Kippur War.*

AD-B106 703L
Repair Parts Support to U.S. Army Europe. Does the Direct Support System Remain Viable?*
AD-B109 147L
Supplying a Marine Amphibious Brigade in a Mechanized Combat Environment.*
AD-B111 429
Fuel Support of Naval Forces during Contingency Operations in Remote Areas.*
AD-B113 754
Drug Shelf Life: A Critical Element in Combat Logistics Planning.*
AD-B113 777
The Capability of the Health Care Industry to Support Department of Defense Mobilization Requirements.*
AD-B115 957L
Sustaining the MAB (Marine Amphibious Brigade) in Northern Norway.*
AD-B116 402L
SAAS-3 to SAAS-4 User Interface Requirement. Revision 1,*
AD-B117 744
Improving the Efficiency of the Marine Corps Logistics System.*
AD-B118 537L
TRADOC/AUSA Symposium Held in Carlisle Barracks, Pennsylvania on 4 May 1988. AUSA Briefing: Logistics Support 2000,*
AD-B121 540
Food ... and, Fuel for Thought.*
AD-B122 136
Why Logistics Constraints are Ignored in Peacetime.*
AD-B122 485L
A Logistics Operational Concept to Go with the TAVBS (Two Aviation Logistics Repair Ships).*
AD-B123 612
Korean Ports and Transportation Systems Capability Study. Volume 3. Intratheater Mobility Analysis.*
AD-C037 658
Command and Control Capability Assessment, Theater/Tactical Portion. Volume 2. Mission Analysis. Part E. Deployment/Resupply.*
AD-C038 416L
Command and Control Capability Assessment, Theater/Tactical Portion. Volume 2. Mission Analysis. Part E-1. Deployment/Resupply Supporting Rationale.*
AD-C038 454L
Marine Corps Combat Service Support: Engineering Requirements.*
AD-C039 864L
FBM Submarine Resupply in Conventional War.*
AD-C040 261L
The Issue of POMCUS Equipment in a Chemical Environment.*
AD-C040 420L
OMNIBUS Capability Study - FY 86 (OMNIBUS-86). Volume 2. Appendix C. FY 86 Force Match List.*
AD-C041 996L
Tanker and POL Sources for the Wartime Logistical Support of U.S. Forces.*
AD-C043 099L
Air Force Logistics Factors in the Global War Game Air Model.*
AD-C954 797L
Techniques of Combat Service Support: Supplemental Material. Battalion Level Tactical Maintenance Operations.*
AD-F250 454L
Combat Service Support at War.*
AD-F250 455L
Combat Service Support: Doctrine and Planning Overview.*
AD-F250 457L

*MACHINE TOOL INDUSTRY
Mobilization Studies Program. DoD Should Provide Greater Support to the US Machine Tool Builders.*
AD-B093 638L

*MAGAZINES(ORDNANCE)
DoD Lightning Protection Requirements for Structures Housing Explosives,*
AD-P004 852

*MAINTENANCE
Depot Maintenance Modernization.*
AD-A197 948
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Operation and Maintenance, Air Force Reserve.*
AD-A198 263
Marine Corps Depot Maintenance versus the Fiscal Crunch.*
AD-B123 837
Wartime Concept for Vehicle Maintenance.*
AD-B127 836

*MAINTENANCE EQUIPMENT
Army ARAPAHO Baseline System Concept.*
AD-B109 596L

*MAINTENANCE MANAGEMENT
The Relationship between Price Competition and Mobilization Capability in Naval Shipbuilding and Repair.*
AD-A167 646
Evaluation of Demand Prediction Techniques,*
AD-A178 547
Improving Depot Repair Cycle Management: A Challenge for Supply and Maintenance.*
AD-A190 023
FORSCOM Railroad Project Prioritization Program (FORPROP) for the RAILER System: Computer User's Guide.*
AD-A199 584
Remotely Piloted Vehicle (RPV) two versus Three Level Maintenance Support Concept Study.*
AD-A200 665
An Organized Procedure for Evaluating Provisioning Decisions

Using Sesame: A Case Study Using the Abrams Tank.*
AD-B088 847L

Wartime Concept for Vehicle Maintenance.*
AD-B127 836

Estimation of Workloads for CONUS Wholesale Logistics Base (ESTIMATE).*
AD-C039 211L

*MAINTENANCE PERSONNEL

Selected Maintenance Skills in the US Army Reserve - Why Shortfalls Exist and What Actions Have Been Taken to Correct Them.*
AD-A183 760

Prediction Model for Estimating Performance Impacts of Maintenance Stress.*
AD-A196 798

Mobilization Studies Program. Making the Organic-Contract Choice for Aircraft Maintenance.*
AD-B093 786L

*MANAGEMENT

Implementing Strategic Management of Producibility in Military Hardware Design.*
AD-A156 766

A Training Management and Scheduling System for United States Air Force Tactical Fighter Squadrons.*
AD-A187 341

Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.*
AD-B085 990

Mobilization Studies Program. A Descriptive Evaluation of the Planning for the National Disaster Medical System.*
AD-B093 588L

Impact of Management Practices and Organizational Climate on Operational Workload.*
AD-B101 869L

*MANAGEMENT INFORMATION SYSTEMS

Navy Material in Suspended, Not Ready for Issue, Condition Needs More Management Attention.*
AD-A148 294

The Conceptual Design of an Automated Mobilization/Management Information System,*
AD-A166 482

A Prototype Decision Support System for Marine Corps Officer Allocation Policy Analysis.*
AD-A186 305

DISMS (Defense Integrated Subsistence Management System) Workload Capacity Study.*
AD-A188 309

Civilian Personnel Management System of FORECAST (CIVFORS). Functional Description. Revision.*
AD-B089 433L

Mobilization Studies Program. An Assessment of the DD 1519 System for Industrial Preparedness Planning Using the M109A2 Howitzer as a Case Study.*
AD-B093 725L

Problems of Tapping Higher Schools' Research Potential,*
AD-B099 446

Interoperability among Army Mobilization Information Systems.*
AD-B104 161L

Computer-Aided Embarkation Management System (CAEMS). Feasibility Study (FS).*
AD-B105 192L

LIMSS (Logistics Information Management Support System) Long Range Development Plan (Roadmap).*
AD-B105 229

SAAS-3 to SAAS-4 User Interface Requirement. Revision 1,*
AD-B117 744

Unit Level Ammunition Management System. Appraisal Report.*
AD-B124 046L

*MANAGEMENT PLANNING AND CONTROL

The Army's Ammunition GOCO (government-Owned, Contractor-Operated) Base--Its Challenges for the Eighties.*
AD-A140 178

Peacetime Missions for the Naval Reserve.*
AD-A144 044L

Industrial Hardening: 1983 Technical Status Report.*
AD-A145 220

The Pros and Cons of the Transfer of the National Defense Stockpile to the Department of Defense.*
AD-A151 116

Report on the Updating of Workload Factors for the DLA mobilization Plan,*
AD-A166 481

Airport Capacity Enhancement Plan.*
AD-A166 686

Implementation of Improved Management Control of Aviation Depot Level Repairable Funds.*
AD-A176 745

Garrison Commanders - In Search of Excellence.*
AD-A180 290

Food and Drug Administration: Insufficient Planning for Field Laboratory Consolidation Decisions.*
AD-A188 609

DLA (Defense Logistics Agency) Industrial Preparedness Program (IPP) Item Selection Indicator.*
AD-A195 373

FORSCOM Railroad Project Prioritization Program (FORPROP) for the RAILER System: Computer User's Guide.*
AD-A199 584

Industrial Productivity Improvement/Capacity Engineering Support (IPI/CES) Program. CES design. Volume 7. Part 2. Factory Level Design Considerations.*
AD-B089 416L

US Army Engineer Division, Europe (EUD) Organization Study.*
AD-B092 632L

Mobilization Studies Program

Report. Institutionalizing Long-Range Planning.*
AD-B093 711L
Mobilization Studies Program. Joint Acquisition Programs: Improving the Process.*
AD-B093 869L
Computer-Aided Embarkation Management System (CAEMS). Functional Description.*
AD-B107 642L
Vendor Technology Modernization Program. Phase I. Western Gear.*
AD-B107 909
Vendor Technology Modernization Program. Phase I. Hitchock Industries.*
AD-B107 912
Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
AD-B126 142L
Regional Wartime Construction Manager (RWCM).*
AD-C035 628L

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Leading and Manning Army 21, 1984 Summer Study.*
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AD-A161 680
The Army Mobilization Manpower Accession System.*
AD-A174 901
Navy Reserve Reinforcing Units -- Is There a Better Way?*
AD-A177 660
The Navy Manpower-Requirements System.*
AD-A192 320
Can the Unit Manning System Sustain in War.*
AD-A194 547
Mobilization Data Base Management System (MOBDABS) documentation.*
AD-A200 181
An Historical Analysis of the Effects of Manpower Levels on United States Air Force Civil Engineering Warfighting Capability in the United Kingdom.*
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Our Mobilization System - Does It Fall Short in the Long Run?*
AD-B095 439
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AD-B103 148
Mobilization Studies Program Report. Continuation of Recruiting After M-Day.*
AD-B104 085L
Mobilization of the Individual Ready Reserve: Old Issues and New Answers.*
AD-B121 961L

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Updating the Inductee Delivery Schedule.*
AD-A179 609
Use of Military Retirees in Wartime.*
AD-A193 450
The United States Army's Regimental System -- A Framework for Wartime Personnel Replacement.*
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AD-A193 806
Expedient Antibiotics Production.*
AD-A197 178
Vendor Technology Modernization Program. Phase I. Western Gear.*
AD-B107 909
Vendor Technology Modernization Program. Phase I. Hitchock Industries.*
AD-B107 912

*MARINE CORPS
Reinforcing North Norway: The Marine Amphibious Brigade's Contribution.*
AD-A143 831
Improving the Efficiency of the Marine Corps Logistics System.*
AD-B118 537L
Structuring Military Forces for Contingency Operations: Should Reserves Participate?*
AD-B125 096L

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AD-A198 180
Maritime Prepositioned Force: What It Is; What It Does; How It Works.*
AD-B103 184
Supplying a Marine Amphibious Brigade in a Mechanized Combat Environment.*
AD-B111 429
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AD-B115 276L
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AD-B116 402L
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AD-B125 929L
Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
AD-B126 142L
Marine Corps Mid-Range Objectives Plan for Fiscal Years 1986-1995 (MMROP, FY 86-95).*
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Marine Corps Combat Service Support: Engineering Requirements.*
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Computer-Aided Embarkation Management System (CAEMS). Functional Description.*
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AD-A201 509
A Review of the Military Family in TTCP Nations,*
AD-B100 119L

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AD-A177 843
Congressional and Media Influences on the Military: A dilemma for the Peacetime Warrior.*

AD-A182 851

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*MATHEMATICAL MODELS
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AD-A180 948
An Evaluation of a Joint Replenishment Inventory Model with Random Demands.*
AD-A181 487
Wholesale Replenishment Models: Model Evaluation.*
AD-A187 357
Air Logistics Early Requirements Technique (ALERT) Validation.*
AD-A198 629
Attitudes Toward Making a Transfer: A Predictive Model,*
AD-P003 288

*MATHEMATICAL PREDICTION
Evaluation of Demand Prediction Techniques,*
AD-A178 547

*MEDICAL EQUIPMENT
The Capability of the Health Care Industry to Support Department of Defense Mobilization Requirements.*
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AD-A158 125
Cooperative Efforts within the US Military Health Services System.*
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AD-B115 223

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Logistics Application of Microfiche Base-Level (LAMB),*
AD-A158 614

*MIDDLE EAST
Egypt's Role in the Middle East Peace Process,*
AD-A165 952

*MIGRATION
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AD-B124 365
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AD-B125 269

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Reassignment and Stress.*
AD-B085 158

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An Analysis of the United States Air Force and Army Logistical Doctrines for Conducting the Air Land Battle (ALB).*
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AD-A194 597
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The National Guard - Still Part of the Total Force.*
AD-A180 329
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AD-A186 305
Operational Level Command - Who Is in Charge,*
AD-A195 456
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AD-A152 007
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AD-A167 014
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Intervention Forces: An American Necessity?*
AD-A168 381
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AD-A143 831
Japan: Implications of an Expanded Military Role,*
AD-A157 395
Reichswehr.*
AD-A168 149
Integration of German Territorial Forces in NATO planning.*
AD-A168 151
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AD-A202 216
The Strategic Implication of the FAR (Force d'Action Rapide) for the Defense of Western Europe.*
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Combined Intelligence.*
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Cooperative Efforts within the US Military Health Services System.*
AD-A158 135
The Army Wants More Family Physicians.*
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AD-B122 008
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AD-B125 761

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Insights Garnered and Gained: Military Theory and Operation Peace for Galilee,*
AD-A194 741
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AD-B125 096L

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Reinforcing North Norway: The Marine Amphibious Brigade's Contribution.*
AD-A143 831
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AD-A158 554
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The Trend Toward Rationalization and the Military Profession.*
AD-A180 737
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AD-A182 533
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*MILITARY PERSONNEL
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AD-A145 432
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AD-A151 222
Predictors of Transfer Adjustment: A Longitudinal Study.*
AD-A152 462
Why Service Members Leave the Military. Review of the Literature and Analysis.*
AD-A173 559
The Executive Leader: Is He the same in Wartime?*
AD-A194 176
Military/Civilian Position Classification in Peacetime.*
AD-A194 508
Mobilization Studies Program Report. The Efficacy of the Latest GI Bill.*
AD-B093 569L
A Review of the Military Family in TTCP Nations,*
AD-B100 119L
Mobilization Studies Program Report. Continuation of Recruiting After M-Day.*
AD-B104 085L
Attitudes Toward Making a Transfer: A Predictive Model,*
AD-P003 288

*MILITARY PLANNING
Coping with the Unexpected: Great Britain and the War in the South Atlantic,*
AD-A158 354
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
The Munitions Base; Cause for Alarm for Strategic Planners,*
AD-A168 789
Updating the Inductee Delivery Schedule.*
AD-A179 609
U.S. Air Force Application of a U.S. Army Transportation Capability Assessment Methodology.*
AD-A187 916
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AD-A148 747
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AD-C042 583L
The Emergency Procurement Budget. Volume 2. Appendix B.*
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*MILITARY PSYCHOLOGY
Attitudes Toward Making a Transfer: A Predictive Model,*
AD-P003 288
Military Leadership Education: What War College Journals Seem to Suggest,*
AD-P003 302

*MILITARY RATIONS
Army Ration Supply System,*
AD-B119 568

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The Munitions Base; Cause for Alarm for Strategic Planners,*
AD-A168 789
The Navy Manpower-Requirements System.*
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Air Force Readiness Assessment.*
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Light Combat Helicopter.*
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Expansion of the USAREUR (US army, Europe) Training Base Using USAR and Army Retiree Personnel Living in Europe.*
AD-A168 259
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
Technical Skill Training in the Selected Marine Corps Reserve.*
AD-A168 776
Technical Skill Training in the Naval Reserve.*
AD-A168 800
Naval Reserve Forces: The Historical Experience with Involuntary Recalls.*
AD-A176 331
Navy Reserve Reinforcing Units -- Is There a Better Way?*
AD-A177 660
Annual Report of the Reserve Forces Policy Board Fiscal Year 1986.*
AD-A177 780
The National Guard - Still Part of the Total Force.*
AD-A180 329
Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Operation & Maintenance, Marine Corps Reserve.*
AD-A181 970
Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Operation & Maintenance, Navy Reserve.*
AD-A181 971
Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Reserve Personnel, Navy.*
AD-A181 975
Individual Ready Reserve Skill Retention and Refresher Training Options.*
AD-A183 416
Selected Maintenance Skills in the US Army Reserve - Why Shortfalls Exist and What Actions Have Been Taken to Correct Them.*
AD-A183 760
The Role of Reserve Forces in Low Intensity Conflict. CLIC papers.*
AD-A185 975
Reserve Component Programs, Fiscal Year 1987.*
AD-A192 176
A Financial Management Review of the Naval Reserve Manpower Allowance and Training Requirements.*
AD-A193 991
Model Training Program for Reserve Component Units.*
AD-A197 304
Department of the Air Force Justification of Amended Fiscal Years 1988/1989 Biennial Budget Estimates Submitted to Congress February 1988. Operation and Maintenance, Air Force Reserve.*
AD-A198 263
Mobilization of the Army National Guard and Army Reserve: Historical Perspective and the Vietnam War.*
AD-B086 430
Mobilization Studies Program Report. Peacetime Use of the Naval Reserve. The New Reserve Model.*
AD-B093 659L
Mobilization Studies Program Report. Army Reserve Components Pre-Mobilization Training: Should the U.S. codes be Changed?*
AD-B093 863L
Mobilization Studies Program. Increasing Army Reserve Component Training Readiness Prior to Mobilization.*
AD-B094 030L
Mobilization Studies Program. Reserve Mobilization Impact on the Department of Defense Civilian Workforce.*
AD-B094 086L
Mobilization of a US Army Reserve Training Division: Historical Perspective.*
AD-B094 879L
Mobilization Studies Program. National Defense Executive Reserve (NDER) a Viable Mobilization Asset?*
AD-B095 890L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.*
AD-B098 093L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 3. System to Manage and Monitor Individual Ready Reserve Training.*
AD-B098 094L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 4. Standards to Achieve and Maintain Pretrained Status.*
AD-B098 095L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 6. Meeting Mobilization Day Personnel Surge Demands.*
AD-B098 096L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component Collective Training.*
AD-B098 097L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 8. Reserve Component Individual Training in Units.*
AD-B098 098L
Armor Force Mobilization Readiness Task Force (MOBTAF).

Volume 9. Reserve Component MOS (military Occupational Specialty)/Specialty Qualification.*
AD-B098 099L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.*
AD-B098 100L
Personnel Costs of Navy Active and Reserve Forces.*
AD-B098 116L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.*
AD-B100 835L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.*
AD-B102 891L
Army Reserve Forces: Relationship to the Threat.*
AD-B103 318
SAM (Sea and Air Mariner) A-School Seats Needed to Meet SELRES (Selected Reserves) Rating Requirements.*
AD-B112 858L
Mobilization of the Army Reserve Forces: Will There be a Problem with No-Shows.*
AD-B113 524
The Non-Mobilization Employment of Naval Reserve ASW Forces,*
AD-B113 837
Mobilization of the Individual Ready Reserve: Old Issues and New Answers.*
AD-B121 961L
How Is Active Force Combat Readiness and Capability Influenced by Reserve Augmentation and Readiness.*
AD-B122 137
Structuring Military Forces for Contingency Operations: Should Reserves Participate?*
AD-B125 096L
The Militia as an Army Reserve.*
AD-C037 559L

*MILITARY SATELLITES
Military Space Station Implications.*
AD-A180 831
UHF MILSATCOM Architectural Guideline.*
AD-B086 991

*MILITARY STRATEGY
Mobilization: An Instrument of United States Strategic Policy.*
AD-A143 825
Japan: Implications of an Expanded Military Role,*
AD-A157 395
Towards 2000: Directions for Australia's Military Strategy.*
AD-A159 483
Narrowing Uncertainty about the Maritime Strategy,*
AD-A165 433
Defending Norway and the Northern Flank: Analysis of NATO's Strategic Options.*
AD-A165 485
Middle Eastern Strategic Deployment-Oasis or Mirage?*
AD-A172 835
The Origin and Evolution of U.S. Naval Strategic Nuclear Policy to 1960.*
AD-A177 352
Beast: A High-Performance Battle Engagement Area Simulator/Tracker.*
AD-A178 138
NATO and the 'Neutron Bomb' Necessity or Extravagance?*
AD-A190 837
Graduated Mobilization Response: A Key Element of National Deterrent Strategy,*
AD-A196 069
Great Warriors Project. Generalissimo Francisco Franco.*
AD-B086 339
Where the Threat to Peace Is Coming from?*
AD-B093 091
Strategic Mobility: Achilles Heel of Force Projection.*
AD-B095 262
The Air Force in the Nineties: Ways to Fulfill Its Tasks--Translation.
AD-B101 009
Strategy for Space Control.*
AD-B103 002
Nuclear Strategy and Common Sense,*
AD-B111 207
Strategy for the Persian Gulf.*
AD-B113 753
The Future Role of Mobilization in National Security: Proceedings of the Annual Mobilization Conference (5th) Held in Washington, DC on 22-23 May 1986.*
AD-B116 505L
A Comprehensive Strategy for Space.*
AD-B120 707L
Nuclear Weapons in Europe? A concept to Relate Requirements to NATO Strategy,*
AD-C035 195L

*MILITARY SUPPLIES
New Approach to Air Force Provisioning.*
AD-A146 281
A Technique for Evaluating Vendor Bids for Stock Replenishment of a Consumable Item.*
AD-A159 857

IMEC (Item Mission Essentiality Code) Implementation for Fill Depth Computations,*
AD-A185 775
Combat Supply Concept of Operation,*
AD-F630 728

*MILITARY TACTICS
An Analysis of Operation Urgent Fury.*
AD-A156 556

*MILITARY TRAINING
The Standby Reserve Training Corps: An Alternative Mobilization Manpower Policy.*
AD-A156 990
Individual Ready Reserve Skill Retention and Refresher Training Options.*
AD-A183 416
Mobilization Studies Program Report. Procurement Education for Senior Defense Personnel.*
AD-B093 699L
Allied Army Training Study of the Republic of France.*
AD-B111 250L

*MILITARY TRANSPORTATION
AURA (Army Unit Readiness/Sustainability Assessor) Applications: Division-Level Transportation and Selected Spares Issues.*
AD-A154 906
DoD Cargo Management Systems,*
AD-A161 873
Impact of the Future Merchant Fleet on Military Operating and Support Programs.*
AD-A177 459
Contingency Motor Carrier Transportation in a Deregulated Environment.*
AD-A186 676
U.S. Air Force Application of a U.S. Army Transportation Capability Assessment Methodology.*
AD-A187 916
The Evolution of the United States Transportation Command, 1978-1987: Can Unification Solve the Problems.*
AD-A195 059
Improving Cargo Visibility in the Joint Deployment System.*
AD-A198 866
Functional Description for a WRM (War Reserve Material) Vehicle Management System.*
AD-B114 345
Functional Description for the Department of the Army Movements Management System-Cargo Movements Module (DAMMS-CMM) Database Management System (DBMS).*
AD-B119 416
Multi-Purpose Transportation System (MPTS).*
AD-B123 452L
Wartime Order Ship Time (WAROST) Study.*
AD-C043 291L

*MILITARY VEHICLES
Independent Evaluation Report of the Field Artillery Ammunition Support Vehicle (FAASV) XM-1050 (Preproduction Phase),*
AD-B097 090L
Analysis of the HMMWV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.*
AD-B108 426L
Strategic Deployment by Surface Transportation.*
AD-F250 498L

*MINE CLEARANCE
U.S. Mine Countermeasures and Sea Lines of Communications: An Assessment.*
AD-B103 148

*MINE COUNTERMEASURES
Development of MCM (Mine Countermeasures) Precise Navigation Tactics. Route Survey Data Management System Software Specification.*
AD-B089 404L
U.S. Mine Countermeasures and Sea Lines of Communications: An Assessment.*
AD-B103 148
U.S. Coast Guard Responsibilities and Capabilities for Conducting Mine Countermeasures in the Maritime Defense Zone (MDZ).*
AD-B122 059
Mine Countermeasures in the Amphibious Objective Area.*
AD-B123 728

*MINERALS
Sub-Saharan Strategic Minerals: A Reassessment of U.S. Minerals Dependency.*
AD-B121 023L

*MINICOMPUTERS
TVS (Tank Video System) Upgrade Technical Manual. Volume 2. Drawings and Wire Lists.*
AD-B086 589L

*MINING ENGINEERING
Forging and Stamping (Selected Articles).*
AD-B111 283L

*MISSION PROFILES
Light Combat Helicopter.*
AD-B086 344
FAAD (Forward Area Air Defense) C2I (Command, Control and Intelligence System) Cost and Training Effectiveness Analysis (CTEA). Volume 2. Appendix C. Collective Task Analysis.*
AD-B105 661L

*MOBILITY
Mobility Control Center Productivity,*
AD-A153 712
Strategic Mobility: Achilles Heel of Force Projection.*
AD-B095 262

*MOBILIZATION
Problems in Alerting and Preparing Army Reservists for Mobilization.*
AD-A138 764
Rapid Design and Construction during Mobilization.*
AD-A141 264
The Army Needs to Better Plan to Meet Its Civilian Personnel Needs in Wartime.*
AD-A143 021
Industrial Mobilization Planning for Logistics Support,*
AD-A143 381
Mobilization: An Instrument of United States Strategic Policy.*
AD-A143 825
Better Use of Available Data Would Improve Mobilization Planning for Inductees.*
AD-A147 288
The Effects of Manufacturing Automation on the Surge and Mobilization Capabilities of the Gas Turbine Engine Industry.*
AD-A147 295
Mobilization Base Requirements Model (MOBREM) Study. Phases I-V.*
AD-A148 347
Army Study Highlights. Volume 5.*
AD-A149 177
Direct Deploying Units: A concept Revisited.*
AD-A149 440
Mobilization of the National Guard and Reserves.*
AD-A149 517
Transportation during Periods of Mobilization: A Historical Review.*
AD-A153 363
Mobility Control Center Productivity,*
AD-A153 712
The Standby Reserve Training Corps: An Alternative Mobilization Manpower Policy.*
AD-A156 990
Why Civil Air Patrol's Emergency Preparedness Planning Isn't Effective Enough and What to do about the Problem?*
AD-A161 017
Winning Teams: Mobilization -- Related Correlates of Success in American World War II Infantry Divisions.*
AD-A164 741
Report on the Updating of Workload Factors for the DLA mobilization Plan,*
AD-A166 481
The Conceptual Design of an Automated Mobilization/Management Information System,*
AD-A166 482
The Relationship between Price Competition and Mobilization Capability in Naval Shipbuilding and Repair.*
AD-A167 646
USAWC (U.S. Army War College) Military Studies Program Paper. The Regimental System. A Framework for Better Force Structure and Stationing Decisions.*
AD-A168 044
Industrial Mobilization and the National Defense -- How Ready Are We?*
AD-A168 156
STARC (State Area Command): Key to Readiness and Mobilization of the Army National Guard.*
AD-A168 413
Planning for Post-Mobilization Training and Validation.*
AD-A168 414
The Munitions Base; Cause for Alarm for Strategic Planners,*
AD-A168 789
Mobilization Readiness of Installation Support Contractors.*
AD-A175 061
Navy Reserve Reinforcing Units -- Is There a Better Way?*
AD-A177 660
Updating the Inductee Delivery Schedule.*
AD-A179 609
1985 Civilian Manpower Mobilization Mini Exercise.*
AD-A183 210
Design and Implementation of a Network Optimizer for Officer Assignment during Mobilization.*
AD-A187 772
Industrial College of the Armed Forces and Mobilization Concepts Development Center Annual Mobilization Conference Proceedings (6th) Held 16-17 April 1987: Marshaling Resources for Conflict Short of Declared War; Do We have a Process.*
AD-A193 215
DA (Department of the Army) Civilians in Europe: First Aid for Wartime Combat Service Support in Europe?*
AD-A194 179
Mobilization Policy Evaluation Study (MOBPES) Model Sensitivity Analysis.*
AD-A194 263
Mobilization Equipment Redistribution System.*
AD-A195 009
Mobilizing the U. S. Industrial Base in the 80s.*
AD-A195 017
Mobilization Data Base Management System (MOBDABS) documentation.*
AD-A200 181
A USACE (US Army Corps of Engineers) Mobilization Readiness Improvement Program.*
AD-B082 221L
The Feasibility of Home Station Mobilization.*
AD-B082 388
The Relationship of Industrial Capacity, Mobilization and Defense Policy.*
AD-B085 559
Mobilization of the Army National Guard and Army Reserve: Historical Perspective and the Vietnam War.*
AD-B086 430
Industrial Mobilization

Information System: Is It Adequate?*
AD-B093 575L
Mobilization Planning by Industry: Fact or Myth?*
AD-B093 576L
Mobilization Studies Program Report. The Motor Carrier Role in Mobilization.*
AD-B093 596L
Mobilization Studies Program Report. A Review of Mobilization Exercises and Their Sequence.*
AD-B093 603L
Mobilization Studies Program Report. Peacetime Use of the Naval Reserve. The New Reserve Model.*
AD-B093 659L
Mobilization Studies Program. Surge Capability of the Defense Electronics Industry.*
AD-B093 681L
Mobilization Studies Program. The Economic Deregulation of the U.S. Railroad Industry and Its Effect on National Mobilization.*
AD-B093 697L
Mobilization Studies Program. US Army Veterinary Support to Military Commissaries during Mobilization.*
AD-B093 710L
Mobilization Studies Program. The United States Shipyard Mobilization Base: Manpower Requirements.*
AD-B093 747L
Mobilization Studies Program. Industry Mobilization Capability: MK46 Torpedo Case Study.*
AD-B093 749L
Mobilization Studies Program. Reclassification of Selective Service Registrants.*
AD-B093 750L
Mobilization Studies Program Report. Mobilization Preparedness: A Policy Review.*
AD-B093 752L
Mobilization Studies Program. Oil Crisis and Partial Mobilization during Peacetime. A National and Global Economic Evaluation.*
AD-B093 818L
Mobilization Studies Program Report. The Need for Transportation Allocation.*
AD-B093 859L
Mobilization Studies Program Report. Army Reserve Components Pre-Mobilization Training: Should the U.S. codes be Changed?*
AD-B093 863L
Mobilization Studies Program Report. Planning for the Mobilization of the Nation's Medical Resources: Research Seminar Number 5.*
AD-B093 864L
Mobilization Studies Program Report. Rail Service in the Year 2000 and the Impact on Mobilization.*
AD-B093 970L
Mobilization Studies Program. Independent Research Program Report. Mobilization of Decontamination Assets.*
AD-B094 026L
Mobilization Studies Program Report. Prepositioning of Materiel Configured to Unit Sets: Measurements of Readiness.*
AD-B094 027L
Mobilization Studies Program. Increasing Army Reserve Component Training Readiness Prior to Mobilization.*
AD-B094 030L
Mobilization Studies Program. Reserve Mobilization Impact on the Department of Defense Civilian Workforce.*
AD-B094 086L
Mobilization Studies Program. The United States Shipyard Mobilization Base: Is It Ready for War?*
AD-B094 087L
Mobilization Studies Program. The Role of Scientists and Engineers (S&E's), with their Research and Development (R&D) capability, in a Mobilization That Results from a Real World National Emergency.*
AD-B094 093L
Mobilization Studies Program Report. Mobilization for Construction in the Middle East.*
AD-B094 111L
Mobilization Studies Program. Status of Mobilization Planning in the U.S.*
AD-B094 122L
Mobilization of a US Army Reserve Training Division: Historical Perspective.*
AD-B094 879L
Our Mobilization System - Does It Fall Short in the Long Run?*
AD-B095 439
Mobilization Studies Program. National Defense Executive Reserve (NDER) a Viable Mobilization Asset?*
AD-B095 890L
Enhanced Mobilization Production Capability.*
AD-B097 778
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.*
AD-B098 093L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 3. System to Manage and Monitor Individual Ready Reserve Training.*
AD-B098 094L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 4. Standards to Achieve and Maintain Pretrained Status.*
AD-B098 095L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 6. Meeting Mobilization Day Personnel Surge Demands.*
AD-B098 096L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component

Collective Training.*
AD-B098 097L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 8. Reserve Component Individual Training in Units.*
AD-B098 098L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 9. Reserve Component MOS (military Occupational Specialty)/Specialty Qualification.*
AD-B098 099L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.*
AD-B098 100L
Increased Role of the State Area Commands in Mobilization and Deployment.*
AD-B099 135L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.*
AD-B100 835L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L
Personnel Assistance Point (PAP) Mobilization Plan.*
AD-B101 636
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.*
AD-B102 891L
Telecommunications Industry Mobilization.*
AD-B104 093L
Lessons Learned from the Falklands Campaign: Employment of Merchant Vessels.*
AD-B104 135
Interoperability among Army Mobilization Information Systems.*
AD-B104 161L
Avionics Standardization: A rational Approach for Mobilization and Peacetime Conditions.*
AD-B104 241L
Fourth Marine Aircraft Wing Mobilization and Logistics Support.*
AD-B104 338L
Oil Crisis and Total Mobilization during Wartime: A national and Global Economic Evaluation.*
AD-B104 350L
Industrial Mobilization: Issues for the 1990's.*
AD-B105 085L
Mobilization Construction Scheduling System (MCSS). Volume 1. User's Manual.*
AD-B107 221
Mobilization Construction Scheduling System (MCSS). Volume 2. Functional Description.*
AD-B107 222
Mobilization Construction Scheduling System (MCSS). Volume 3. Program Specifications.*
AD-B107 223
NALC (Naval Aviation Logistics Center) Mobilization Planning System.*
AD-B110 076L
Mobilization Training Base Expansion: Structure and Readiness Implications.*
AD-B112 171L
Mobilization of the Army Reserve Forces: Will There be a Problem with No-Shows.*
AD-B113 524
The Scientists Stood in Battle Formation,*
AD-B114 076
Construction Industry Limited Mobilization - a Key to Air Power Projection.*
AD-B115 901L
Clothing, Individual Equipment and Textile Support Capabilities During Mobilization.*
AD-B115 961L
Mobilization: Expanding the Air Force Training Base.*
AD-B116 283L
Railroad Consolidation and Mobilization: An Historical Overview.*
AD-B116 412L
Impact of Mobilization on Navy Training.*
AD-B116 427L
When the National Guard is Federalized - Then Whom Do You Call.*
AD-B116 436L
The Future Role of Mobilization in National Security: Proceedings of the Annual Mobilization Conference (5th) Held in Washington, DC on 22-23 May 1986.*
AD-B116 505L
We're Doing Something Right. (A Look at the U.S. Sonobuoy Industry).*
AD-B116 995L
Are Maritime Subsidies Required for National Security?*
AD-B116 997L
Mobilization: A Review of the Army's Equipment Requirements.*
AD-B117 065L
Industrial Surge and Force Sustainability.*
AD-B121 761L
Mobilization of the Individual Ready Reserve: Old Issues and New Answers.*
AD-B121 961L
Capability Based Force Expansion Planning - An Analysis of Needs, Feasibility, and Policy.*
AD-B122 196L

Macroanalysis of Production Resources for Force Expansion. Volume 2. Main Report.*
AD-C034 415L

Joint Force Readiness for War.*
AD-C037 549L

Comparative Assessment of Industrial Mobilization Capacity. Industrial Mobilization Study.*
AD-C037 623

Conceptual Framework for Total Mobilization Planning. Volume 1. Main Report.*
AD-C039 965L

Conceptual Framework for Total Mobilization Planning. Volume 2. Appendices.*
AD-C039 966L

Evaluation of OACE Participation in Exercise PRESENT ARMS 86 - - Initial Observations.*
AD-C040 092L

The NATO Alert System: Implications for U.S. Theater Reinforcement.*
AD-C043 518

*MODELS
Sequential Decision Models in Reliability.*
AD-A150 560

Aircraft Maintenance Wartime Command and Control: The Might to Fight.*
AD-A192 532

*MODULAR CONSTRUCTION
Compact Efficient Fighter (CEF) Configuration Technology Study. Volume 1. Executive Summary.*
AD-B100 549L

Compact Efficient Fighter (CEF) Configuration Technology Study. Volume 2. Technical Report.*
AD-B100 550L

*MOLDS(FORMS)
Manufacturing Science Program to Develop a Computer-Aided Engineering (CAE) System for Die (MOLD) Design and Manufacturing.*
AD-B095 079L

*MOTORCYCLES
Analysis of the HMMWV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.*
AD-B108 426L

*MULTILAUNCHING
An Assessment of the Army's Multiple Launch Rocket System Multiyear Contract.*
AD-A161 991

*MULTIPURPOSE
Light Combat Helicopter.*
AD-B086 344

*MUNITIONS INDUSTRY
Defense Industrial Base Adequacy Assessment for USAF (United States Air Force) Precision Guided Munitions.*
AD-A177 869

*MUSCLES
Assessment of Muscle Strength and Prediction of Lifting Capacity in U.S. Army Personnel,*
AD-A148 846

*NATIONAL DEFENSE
Norwegian Security Determinants: Deterrence and Reassurance.*
AD-A143 545

The Pros and Cons of the Transfer of the National Defense Stockpile to the Department of Defense.*
AD-A151 116

Department of Defense Annual Report, Fiscal Year 1986.*
AD-A160 711

Industrial Mobilization and the National Defense -- How Ready Are We?*
AD-A168 158

No Yen for Defense.*
AD-A178 121

Report on Allied Contributions to the Common Defense,*
AD-A192 414

*NATIONAL GUARD
Problems in Alerting and Preparing Army Reservists for Mobilization.*
AD-A138 764

An Examination of Active Duty Guard Reserve (AGR) USAR (Unites States Army Reserve) Support Programs.*
AD-A160 007

STARC (State Area Command): Key to Readiness and Mobilization of the Army National Guard.*
AD-A168 413

The National Guard - Still Part of the Total Force.*
AD-A180 329

Mobilization of the Army National Guard and Army Reserve: Historical Perspective and the Vietnam War.*
AD-B086 430

Increased Role of the State Area Commands in Mobilization and Deployment.*
AD-B099 135L

A Long Term National Strategy for the Employment of the Guard and Reserve in the Total Force.*
AD-B105 181L

The Role of the Army National Guard in the Total Force.*
AD-B111 362

When the National Guard is Federalized - Then Whom Do You Call.*
AD-B116 436L

*NATIONAL SECURITY
Toward a National Strategy for the Common Defense: A Proposal.*
AD-A140 917

Mobilization: An Instrument of United States Strategic Policy.*
AD-A143 825

Does the War Powers Act Provide for the Common Defense?*
AD-A145 119

United States Army Airborne Forces: An Instrument of Land Power, 1990-2000.*
AD-A147 749

Towards 2000: Directions for Australia's Military Strategy.*
AD-A159 483

Graduated Mobilization Response: A Key Element of National Deterrent Strategy,*
AD-A196 089

National Security Organization: A Visionary Concept of a National Security Framework for Our Third Century.*
AD-B093 379

The Future Role of Mobilization in National Security: Proceedings of the Annual Mobilization Conference (5th) Held in Washington, DC on 22-23 May 1986.*
AD-B116 505L

Are Maritime Subsidies Required for National Security?*
AD-B116 997L

*NATIONAL TRANSPORTATION SYSTEM

Mobilization Studies Program Report. The Need for Transportation Allocation.*
AD-B093 859L

*NATO

Reinforcing North Norway: The Marine Amphibious Brigade's Contribution.*
AD-A143 831

Emerging Security Considerations for NATO's Northern Flank,*
AD-A154 355

Narrowing Uncertainty about the Maritime Strategy,*
AD-A165 433

Defending Norway and the Northern Flank: Analysis of NATO's Strategic Options.*
AD-A165 485

An Agenda for Strengthening Western Crisis Competence.*
AD-B085 281

The Future of Atlantic Defense.*
AD-B103 444

1987 Comparison of the Armed Forces of NATO and the Warsaw Pact (Draft Version) (Streitkraeftevergleich 1987: NATO-Warschauer Pakt (Rohfassung).*
AD-B126 408

Final Report on an Assessment of Northern Region Conventional Force Capabilities in the Mid-1980's.*
AD-C035 090

Nuclear Weapons in Europe? A concept to Relate Requirements to NATO Strategy,*
AD-C035 195L

The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 1. Summary Report.*
AD-C035 904

ASW Capabilities of Allied Naval Forces in Southern Europe,*
AD-C036 397

The NATO Alert System: Implications for U.S. Theater Reinforcement.*
AD-C043 518

*NAVAL AIRCRAFT

Navy Maintenance: The P-3 Aircraft Overhaul Program Can Be Improved.*
AD-A182 095

Battle Group Underway Replenishment Past and Future?*
AD-B095 230

Depot Level Repair of Naval Aircraft in a Global War.*
AD-B113 759

*NAVAL AVIATION

The Reserve Carrier Air Wings: A Phantom Force?*
AD-A143 394L

Naval Prepositioning and the Maritime Strategy.*
AD-B103 212

Repair Support for Naval Aviation During War.*
AD-B122 006

*NAVAL BUDGETS

Department of the Navy Justification of Estimates for Fiscal Year 1985. Submitted to Congress February 1984. Operation and Maintenance Navy Reserve.*
AD-A139 228

Department of the Navy Justification of Estimates for Fiscal Year 1985 Submitted to Congress Feb 1984. Navy Stock Fund, Marine Corps Stock Fund.*
AD-A139 341

Department of the Navy Justification of Estimates for Fiscal Year 1986 Submitted to Congress, February 1985. Navy Stock Fund, Marine Corps Stock Fund.*
AD-A154 927

Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Operation & Maintenance Navy Reserve.*
AD-A166 531

Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Operation & Maintenance, Navy. Book 1. Budget Activity 1: Strategic Forces Budget Activity 2: General Purpose Forces Budget Activity 4: Airlift and Sealift.*
AD-A166 532

Department of the Navy Justification of Estimates for Fiscal Year 1987 Submitted to Congress February 1986. Navy Stock Fund Marine Corps Stock Fund.*
AD-A166 537

Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Navy Stock Fund.*
AD-A181 968

Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Operation & Maintenance, Marine Corps Reserve.*
AD-A181 970

Department of the Navy Justification of Estimates for Fiscal Year 1988/1989 Submitted to Congress. Operation & Maintenance, Navy Reserve.*
AD-A181 971
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AD-A181 975
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Implementation of Improved Management Control of Aviation Depot Level Repairable Funds.*
AD-A176 745
A Template for the Selection and Array of Inventory as an Aid in the Development of Evacuation Plans.*
AD-A188 568
RASMATAZZ or Needed: A Viable Afloat Combat Logistics Doctrine.*
AD-B095 228
Planning for Underway Replenishment of Naval Forces in Peacetime.*
AD-B098 229L
Computer-Aided Embarkation Management System (CAEMS).*
AD-B105 209L
Navy Exploratory Development Program FY 1987 Block Plan for Logistics ND2A,*
AD-B109 285
NALC (Naval Aviation Logistics Center) Mobilization Planning System.*
AD-B110 076L
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The Peacetime Employment of the Maritime Quarantine.*
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AD-A176 331
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The Ends, Ways, and Means of the MDZ (Maritime Defense Zones).*
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Preparing Our Peacetime Communications for War.*
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Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
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A Technique for Evaluating Vendor Bids for Stock Replenishment of a Consumable Item.*
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A Review for a Better Breakout Candidate Predictor Than Annual Buy Value.*
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An Evaluation of Dual Source Competition in Ship Acquisition Programs.*
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*NAVAL TRAINING
SAM (Sea and Air Mariner) A-School Seats Needed to Meet SELRES (Selected Reserves) Rating Requirements.*
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Impact of Mobilization on Navy Training.*
AD-B116 427L
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AD-B122 137

*NAVAL VESSELS
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*NAVAL WARFARE
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Development of a Network Analysis of the Air Force Provisioning Process for an Applied Computer Simulation Exercise.*
AD-A148 485

*NETWORKS
Design and Implementation of a Network Optimizer for Officer Assignment during Mobilization.*
AD-A187 772

*NEUTRONS
NATO and the 'Neutron Bomb' Necessity or Extravagance?*
AD-A190 837

*NIGHT FLIGHT
Fighter Pilots' Guide to Night Flying.*
AD-B112 434

*NORWAY
Reinforcing North Norway: The Marine Amphibious Brigade's Contribution.*
AD-A143 831

*NUCLEAR BOMBS
NATO and the 'Neutron Bomb' Necessity or Extravagance?*
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*NUCLEAR EXPLOSIONS
Shelter Mix Requirements (Key US Industrial Workers).*
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SSN Replenishment While Forward Deployed to the Atlantic.*
AD-B095 248

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Methods and Procedures to Specify Key-Worker Blast Shelter (KWBS) Location and Requirements. Volume 1. Main Report.*
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The Origin and Evolution of U.S. Naval Strategic Nuclear Policy to 1960.*
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NATO and the 'Neutron Bomb' Necessity or Extravagance?*
AD-A190 837

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Mobilization Readiness of Retired Army Nurse Corps Officers.*
AD-A171 134

*OFFICER PERSONNEL
A Comparison of the Values of Highly Successful Senior Field Grade Infantry Officers with Those of Company Grade Infantry Officers and Civilians.*
AD-A160 707

Mobilization Readiness of Retired Army Nurse Corps Officers.*
AD-A171 134

Professional Reading Program for Combat Service Support Officers.*
AD-A180 832

Design and Implementation of a Network Optimizer for Officer Assignment during Mobilization.*
AD-A187 772

Potential Effects of Relocation Decisions on Retention of Air Force

Dual-Officer Couples.*
AD-A201 509
The Impact of Permanent Change of Station Moves on the Family Incomes of Rated and Nonrated Air Force Officers.*
AD-A201 519

*ON LINE SYSTEMS
DISMS (Defense Integrated Subsistence Management System) Workload Capacity Study.*
AD-A188 309

*OPERATIONAL EFFECTIVENESS
A Review for a Better Breakout Candidate Predictor Than Annual Buy Value.*
AD-A192 334
Logistics Implications of the Operational - Level Offensive.*
AD-B090 292L
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AD-B093 824L

*OPERATIONAL READINESS
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The Army Study Program. Fiscal 1986 Report.*
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AD-A166 989
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AD-A168 044
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AD-A168 413
The Effects of a Loss of Domestic Ferroalloy Capacity.*
AD-A169 954
The Feasibility of Using Alternative Models for Determining Reserve Naval Mobile Construction Force Material Readiness.*
AD-A178 044
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AD-A194 093
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AD-B082 221L
The Feasibility of Home Station Mobilization.*
AD-B082 388
Air Force Readiness Assessment.*
AD-B085 468
Logistics Support for Deployed Forces.*
AD-B085 562
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AD-B111 227
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AD-B116 432L
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Supply Readiness Assessment: Some Notes on Repair Pipeline Responses.*
AD-A141 836
Scheduling of Multiproducts with Limited Resources in an UPS (uninterruptible Power Supply).*
AD-A142 284
Notes from the Stockpile Seminar Held at Monterey, California, 1984.*
AD-A159 315
Proceedings of the Military Operations Research Symposium (54th) Held in Washington, DC on 24-26 June 1986.*
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*OPERATORS(PERSONNEL)
Manual Strength Accounting of Deployed Air Force Personnel.*
AD-A166 601

*OPTIMIZATION
Design and Implementation of a Network Optimizer for Officer Assignment during Mobilization.*
AD-A187 772

*ORDNANCE

NATO MUNITIONS: INFORMATION ON ARMY AND AIR FORCE MUNITIONS IN SUPPORT OF NATO.*
AD-C038 750

*ORGANIZATIONS
Air Force Civil Engineering Wartime Training.*
AD-A194 093
Impact of Management Practices and Organizational Climate on Operational Workload.*
AD-B101 869L

*OVERSEAS
Arming of AF Personnel in High-Threat Overseas Areas.*
AD-A195 057

*OXYGEN CONSUMPTION
An Analysis of Aerobic Capacity in a Large United States Population,*
AD-A156 200

*PARACHUTES
Quality Evaluation: Navy Stockpiled Cutter, P/N 50041-3 (DODIC M471).*
AD-B125 842L

*PARTS
An Investigation of Substituting Class S Parts for Class B Parts in Air Force Electronics Systems.*
AD-A188 002

*PATENT APPLICATIONS
Improved Alkaline Earth-Oxyhalide Electrochemical Cell for Low Temperature Use.*
AD-D013 756

*PAVEMENTS
Advanced Construction Procedures: Confined Bases for Airport Pavements.*
AD-A174 851
Recycling of Portland Cement Concrete Airport Pavements - An Experimental Investigation.*
AD-A182 820

*PEACETIME
Peacetime Missions for the Naval Reserve.*
AD-A144 044L
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AD-A166 981
Tactical Requirements for Peacekeeping Operations.*
AD-A167 198
Operational Guidelines for US peacekeeping Commanders.*
AD-A168 264
Logistical Support for the Mobilized Army Training Division's Operations: TRIM TOSS, A Simulation Paradigm.*
AD-A168 348
Medical Corps Peacetime Issues Affecting Wartime Readiness.*
AD-A169 750
The Case for Legitimate Interdiction of Commerce during Peacetime.*
AD-B103 149
Why Logistics Constraints are Ignored in Peacetime.*
AD-B122 485L
Combat Engineers: The Indispensable Combat Force Multiplier.*
AD-B124 550
An Operational Minimum Interrelationship between Peacetime and Wartime Military Personnel Strength Levels,*
AD-B127 075

*PENETRATION
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*PERCEPTION(PSYCHOLOGY)
Military Leadership Education: What War College Journals Seem to Suggest,*
AD-P003 302

*PERFORMANCE(HUMAN)
Lifting and Carrying Capacities Relative to Physical Fitness Measures.*
AD-A189 305
Impact of Management Practices and Organizational Climate on Operational Workload.*
AD-B101 869L
Load Carriage. A Review--Translation.
AD-B113 157
Soldier Performance during Continuous Field Artillery Operations.*
AD-B113 403L

*PERIODICALS
Military Leadership Education: What War College Journals Seem to Suggest,*
AD-P003 302

*PERSIAN GULF
Strategy for the Persian Gulf.*
AD-B113 753

*PERSONNEL MANAGEMENT
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AD-A157 870
A Prototype Decision Support System for Marine Corps Officer Allocation Policy Analysis.*
AD-A186 305
Establishing Priorities for Civilian Personnel Management Research in the Army.*
AD-A197 397
Mobilization Studies Program. The United States Shipyard Mobilization Base: Manpower Requirements.*
AD-B093 747L
Automation of the Theater Shelf Requisitioning Process (AUTOREP).*
AD-B108 135L
Wartime Replacement System

Study.*
AD-B111 016L

*PERSONNEL RETENTION
Full-Time Personnel -- When do we need them and what should they Yield? A Model to Assist the Commander in making his Choice.*
AD-A170 237

*PERSONNEL SELECTION
SAM (Sea and Air Mariner) A-School Seats Needed to Meet SELRES (Selected Reserves) Rating Requirements.*
AD-B112 858L

*PETROLEUM PRODUCTS
Short-Term Planning and Forecasting for Petroleum.*
AD-A199 072
Mobilization Studies Program. Oil Crisis and Partial Mobilization during Peacetime. A National and Global Economic Evaluation.*
AD-B093 818L
Wartime Supply of Bulk Petroleum to the Central Front.*
AD-B102 524

*PHYSICAL FITNESS
An Analysis of Aerobic Capacity in a Large United States Population,*
AD-A156 200
Physical Fitness as a Moderator of Cognitive Work Capacity and Fatigue Onset under Sustained Combat-Like Operations.*
AD-A160 417
Aerobic Capacity and Coronary Risk Factors in a Middle-Aged Army Population.*
AD-A163 998
A Review of Physical Fitness as It Pertains to the Military Services.*
AD-A166 696
The Effect of Sleep Deprivation and Moderate Intermittent Exercise on Maximal Aerobic Capacity.*
AD-A181 934
Effects of Continuous Military Operations on Physical Fitness Capacity and Physical Performance,*
AD-A185 722
Lifting and Carrying Capacities Relative to Physical Fitness Measures.*
AD-A189 305

*PHYSICIANS
The Making of an Army Physician.*
AD-A158 125
Reconciling Air Force Physicians' Peacetime and Wartime Capabilities, Demonstration of a Work Force Design Methodology.*
AD-A159 272
The Army Wants More Family Physicians.*
AD-A192 708

*PIERS
Planning and Design Criteria for Deployable Port Facilities Pier.*
AD-B112 333L

*PILOTS
Stress and the Military Pilot.*
AD-A194 313
Strategic Mission Decomposition. 1. Planning Materials for Advanced Conceptual Bomber Simulation Studies.*
AD-B112 312L

*PLANNING
The Army Family Action Plan.*
AD-A179 737
Mobilization Studies Program. A Descriptive Evaluation of the Planning for the National Disaster Medical System.*
AD-B093 588L
Mobilization Studies Program Report. Institutionalizing Long-Range Planning.*
AD-B093 711L
Clothing, Individual Equipment and Textile Support Capabilities During Mobilization.*
AD-B115 961L
Status Report on U.S. Navy Aircraft Industrial Preparedness Planning.*
AD-B116 432L

*PLANNING PROGRAMMING BUDGETING
The Army Can Do More to Assure War Reserve Funds are Spent Effectively.*
AD-A138 395
Department of the Navy Justification of Estimates for Fiscal Year 1985. Submitted to Congress February 1984. Operation and Maintenance Navy Reserve.*
AD-A139 228
Mobilization Base Requirements Model (MOBREM) Study. Phases I-V.*
AD-A148 347
Implementation of Improved Management Control of Aviation Depot Level Repairable Funds.*
AD-A176 745
Assessing Aircraft Spares Support in a Dynamic Environment.*
AD-A179 473
A Financial Management Review of the Naval Reserve Manpower Allowance and Training Requirements.*
AD-A193 991
Mobilization Studies Program. Resourcing CINC Requirements: The Case for a Greater Unified Command Role in the PPBS Process.*
AD-B094 041L
Mobilization Studies Program: Can the Planning, Programming, Budgeting System be Further Enhanced?*
AD-B094 056L
A Management Decision Tool for Ammunition Acquisition (The Ammunition Plant Job Scheduling Model).*
AD-B111 982L
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Department of Defense National Guard and Reserve Equipment Report for FY 1985. Annex to Volume 2. Force Readiness Report. Supplement.*
AD-C034 681

*PLASTICIZERS
Determination of the Capability of the Plastisols of Polyvinyl Chloride for Deaeration,*
AD-B109 217

*POLICIES
An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.*
AD-A140 820
Evaluation of the 1984 Changes to the Spare Parts Stockage Policy.*
AD-A166 691
Dynamic Order Quantity: An Alternative to Economic Order Quantity.*
AD-A201 006

*POLITICAL ALLIANCES
The Potential of ASEAN (association of Southeast Asian Nations) as a Viable Defense Alliance.*
AD-A158 554
Allied Army Training Study of the Federal Republic of Germany.*
AD-B111 333L

*POLITICAL NEGOTIATIONS
Egypt's Role in the Middle East Peace Process,*
AD-A165 952
U. S. Role in the Middle East Peace Process.*
AD-A177 768
The American Initiative in Lebanon 1982-1984.*
AD-B958 977L

*POLITICAL SCIENCE
Emerging Security Considerations for NATO's Northern Flank,*
AD-A154 355
The Outlook for Afghanistan.*
AD-B093 381
Strike Planning Criteria in Peacetime.*
AD-B103 179
The Peacetime Employment of the Maritime Quarantine.*
AD-B103 808
Procurement Reform: A Process Out of Control.*
AD-B116 966L

*POLYVINYL CHLORIDE
Determination of the Capability of the Plastisols of Polyvinyl Chloride for Deaeration,*
AD-B109 217

*PORTABLE EQUIPMENT
Human Factors Evaluation of a Prototype Load-Carrying System.*
AD-B099 022

*PORTS(FACILITIES)
Ports for National Defense: An Analysis of Unit Deployments Through US Ports.*
AD-B089 452L
Ports for National Defense. Analysis of Unit Deployments through US Ports,*
AD-B108 250
Planning and Design Criteria for Deployable Port Facilities Pier.*
AD-B112 333L
Korean Ports and Transportation Systems Capability Study. Volume 2. Part 2. Port Throughput Capabilities.*
AD-C036 215
Port Scenario Library.*
AD-C954 767L

*POSITION(LOCATION)
Military/Civilian Position Classification in Peacetime.*
AD-A194 508

*POWER SUPPLIES
Scheduling of Multiproducts with Limited Resources in an UPS (uninterruptible Power Supply).*
AD-A142 284
Integrated Power and Environmental Control System (IPECS) Programmatic Analysis.*
AD-B103 899L
Servicing of Electrical Equipment at Electric Stations and Substations (Selected Pages),*
AD-B118 054

*PREDICTIONS
Reliability and Availability Prediction Methodology Based upon the Army's Sample Data Collection (SDC) System.*
AD-B087 699L

*PREPARATION
Mobilization Studies Program. Status of Mobilization Planning in the U.S.*
AD-B094 122L

*PREPOSITIONING(LOGISTICS)
The Feasibility of Using Alternative Models for Determining Reserve Naval Mobile Construction Force Material Readiness.*
AD-A178 044
The Strategic Implications of Maritime Pre-Positioning Ships as a Rapid Response Force Option.*
AD-B093 557
The Efficacy of Prepositioning.*
AD-B093 587
The Prepositioned MAB (Marine Amphibious Brigade) in Norway: A deterrent?*
AD-B103 152
Maritime Prepositioned Force: What It Is; What It Does; How It Works.*

AD-B103 184
Naval Prepositioning and the Maritime Strategy.*
AD-B103 212
Computer-Aided Embarkation Management System (CAEMS). Computer-Aided Embarkation Planning Support for Maritime Prepositioning (MPS) T-AKX (Maersk Line) E-Class Ships.*
AD-B104 272L
Commander, Maritime Prepositioning Force - Identify Yourself.*
AD-B125 269
Strategic Airlift Aircraft Needed for Deployment of USMC prepositioned Forces.*
AD-B125 929L
The Issue of POMCUS Equipment in a Chemical Environment.*
AD-C040 420L
Prepositioning and Rapid Deployment: New Challanges in Ammunition Storage,*
AD-P005 347

*PRESIDENT
Mobilization Studies Program. Minimum Essential Requirements of the Chief Executive during a National Emergency.*
AD-B093 831L

*PRESIDENT(UNITED STATES)
Does the War Powers Act Provide for the Common Defense?*
AD-A145 119

*PREVENTION
Battle Fatigue: A Pastoral Model for Prevention and Treatment.*
AD-A168 807

*PRISONERS OF WAR
Prisoners of War: A Commander's Dilemma. New Initiatives and Approaches?*
AD-B102 606

*PROBABILITY DISTRIBUTION FUNCTIONS
The Discrete Probability Distribution for Failures in a Defined Time Interval When the Time-to-Failure Is Weibully Distributed Throughout.*
AD-A180 785

*PROBLEM SOLVING
Component Obsolescence: Presentation of a Decision Process for Assessing and Selecting Alternative Solutions Applicable to Major Weapon Systems Production.*
AD-A165 429

*PRODUCTION
Expedient Antibiotics Production.*
AD-A197 178
Enhanced Mobilization Production Capability.*
AD-B097 778

*PRODUCTION CONTROL
Project Scheduling in Project-Oriented Production Systems.*
AD-A159 980
Enhanced Mobilization Production Capability.*
AD-B097 778
Heuristics and Their Application to Job Shop Scheduling.*
AD-B110 581L

*PRODUCTION ENGINEERING
Integrated Decision Support System (IDSS) Build I. Volume 19. Finite Load Schedule Evaluator, Installation and Maintenance Manual.*
AD-B098 828

*PRODUCTIVITY
Mobility Control Center Productivity,*
AD-A153 712
Implementing Strategic Management of Producibility in Military Hardware Design.*
AD-A156 766
Industrial Productivity Improvement/Capacity Engineering Support (IPI/CES) Program. CES design. Volume 7. Part 2. Factory Level Design Considerations.*
AD-B089 416L

*PROPELLANT TANKS
Venting Component Development Program.*
AD-B120 872

*PROPELLANTS
Tests for Propellant Propagation under Surveillance Storage Conditions.*
AD-B126 956L

*PROPULSION SYSTEMS
Logistics Management Report for Aircrew Escape Propulsion System (AEPS) Devices.*
AD-B109 034L

*PROTECTIVE CLOTHING
Chemical Protective Suit Stock Surveillance Study.*
AD-B100 570L
Labor Safety Standards System Method of Determination of the Working Capacity of a Man Fitted with Individual Protection Means.*
AD-B109 673

*PROTECTIVE EQUIPMENT
Integrated Chemical Filter/Environmental Control Equipment (ICE).*
AD-B099 367L
Labor Safety Standards System Method of Determination of the Working Capacity of a Man Fitted with Individual Protection Means.*
AD-B109 673

*PSYCHOLOGICAL OPERATIONS
PSYOP: U. S. Military Opportunities and Limitations in Peacetime.*
AD-C040 749L

*PUBLIC HEALTH
The Duties of Medical University

and Political Academy Staff in Disasters to Guarantee Medical Assistance and the Medical Defense of the Population,*
AD-B091 711L

*PUBLIC OPINION
U.S. Public Information Strategy for Pre-War Mobilization.*
AD-B093 581L

*PUBLIC RELATIONS
Media Doctrine: The Missing Element.*
AD-A177 843

*PUBLIC UTILITIES
Mobilization Studies Program. Can We Work in the Dark? The Impact of Constrained Electric Service on Critical Defense Industries.*
AD-B093 735L

*QUALITY ASSURANCE
Cooperative Efforts within the US Military Health Services System.*
AD-A158 135

*QUALITY CONTROL
Managing Fuel Quality in the Department of Defense.*
AD-A193 452

*QUARANTINE
The Peacetime Employment of the Maritime Quarantine.*
AD-B103 808

*QUEUEING THEORY
A Sparing Model for Sea-Based Aircraft Parts.*
AD-A193 983
Performance Oriented Design (POD) Impact of Periodic Arrivals on Memory of Queueing Delays.*
AD-B100 484L

*QUICK REACTION
The Strategic Implications of Maritime Pre-Positioning Ships as a Rapid Response Force Option.*
AD-B093 557

*RADIO INTERCEPTION
Radio Monitoring and Electronic Warfare: A Standard Work on Principles, Equipment and Procedures,*
AD-B113 002

*RADIO NAVIGATION
Radio Navigational Devices and Systems of Civil Aviation,*
AD-B094 445L

*RADIOPROTECTIVE AGENTS
Radioprotective Drugs: A synopsis of Current Research and a Proposed Research Plan for the Federal Emergency Management Agency.*
AD-A159 120

*RAIL TRANSPORTATION
Mobilization Studies Program Report. Rail Service in the Year 2000 and the Impact on Mobilization.*
AD-B093 970L
Acceleration of Scientific-Technical Progress: The Foundation for Further Development of Transportation,*
AD-B097 365L
Railroad Capacity Methodology,*
AD-E751 111

*RAILROAD TRACKS
Synthesis of Railroad Design Methods, Track Response Models, and Evaluation Methods for Military Railroads.*
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*RAILROADS
U.S. Railroads - A Military Asset.*
AD-A156 867
FORSCOM Railroad Project Prioritization Program (FORPROP) for the RAILER System: Computer User's Guide.*
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Mobilization Studies Program. The Economic Deregulation of the U.S. Railroad Industry and Its Effect on National Mobilization.*
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Mobilization Studies Program Report. Rail Service in the Year 2000 and the Impact on Mobilization.*
AD-B093 970L
Acceleration of Scientific-Technical Progress: The Foundation for Further Development of Transportation,*
AD-B097 365L
The US Railroads: An Improved Giant Still Lacking.*
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Automatic Telephone Communication in Rail Transport (Selected Pages),*
AD-B108 489
Railroad Consolidation and Mobilization: An Historical Overview.*
AD-B116 412L
Railroad Capacity Methodology,*
AD-E751 111

*RAPID DEPLOYMENT
Optimizing Force Deployment and Force Structure for the Rapid Deployment Force.*
AD-A141 148
A Reexamination of US Persian Gulf Strategy with a View towards a Naval Alternative.*
AD-A143 421
Piss Ants Versus Elephants: A design for Rapid Deployment.*
AD-A149 630
Rapid Deployment Logistics: Lebanon, 1958.*
AD-A153 215
The Airlift Dilemma: An Update.*
AD-A159 307
Armored Cavalry and Reconnaissance: A Doctrinal Shortfall in Force Structure.*

AD-A195 743
Ports for National Defense: An Analysis of Unit Deployments Through US Ports.*
AD-B089 452L
The Efficacy of Prepositioning.*
AD-B093 587
Siting Program Plan for the B-52 Secure Reserve Force.*
AD-B097 616L
Computer-Aided Embarkation Management System (CAEMS). Feasibility Study (FS).*
AD-B105 192L
Ports for National Defense. Analysis of Unit Deployments through US Ports,*
AD-B108 250
Army ARAPAHO Baseline System Concept.*
AD-B109 596L
Computer-Aided Embarkation Management System (CAEMS) functional Requirements Definition.*
AD-B126 142L
A Study of Measures to Surge U.S. Nuclear Capabilities.*
AD-C954 791L
Prepositioning and Rapid Deployment: New Challanges in Ammunition Storage,*
AD-P005 347

*READING
Professional Reading Program for Combat Service Support Officers.*
AD-A180 832

*READING MACHINES
TVS (Tank Video System) Upgrade Technical Manual. Volume 2. Drawings and Wire Lists.*
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The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 1. Summary Report.*
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*RECONNAISSANCE
Operations Security Assessment of USPACOM Non-Strategic Nuclear Force. Volume 1. Executive Summary.*
AD-C956 007L

*RECORDS
Soldier Data Tag Study Effort. Appendices,*
AD-A169 565
Soldier Data Tag Study Effort. Phase 2. Technical Evaluation of Candidate Systems. Appendix F,*
AD-A169 582
Mobilization Studies Program. Inventory Record Accuracy Reporting.*
AD-B093 624L

*RECRUITING
1985 Civilian Manpower Mobilization Mini Exercise.*
AD-A183 210
Mobilization Studies Program Report. Continuation of Recruiting After M-Day.*
AD-B104 085L

*RECYCLED MATERIALS
Recycling of Portland Cement Concrete Airport Pavements - An Experimental Investigation.*
AD-A182 820
The Nature of the Critical and Strategic Materials Problem,*
AD-P004 211

*REDUNDANCY
Mathematics of End Item Redundancy.*
AD-B126 663L

*REENLISTMENT
Why Service Members Leave the Military. Review of the Literature and Analysis.*
AD-A173 559

*REFLECTORS
SAW (Surface Acoustic Wave) Resonator and Reflective Array Devices.*
AD-B093 974L

*REFUELING IN FLIGHT
B-1B Air Refueling Qualification Evaluation with KC-135 and KC-10 Tankers.*
AD-B110 863L

*REGIMENT LEVEL ORGANIZATIONS
USAWC (U.S. Army War College) Military Studies Program Paper. The Regimental System. A Framework for Better Force Structure and Stationing Decisions.*
AD-A168 044
The United States Army's Regimental System -- A Framework for Wartime Personnel Replacement.*
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Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 1. Main Report.*
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Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
AD-C038 977L

*REGRESSION ANALYSIS
Air Logistics Early Requirements Technique (ALERT) Validation.*
AD-A198 629

*RELIABILITY
Reliability and Availability Prediction Methodology Based upon the Army's Sample Data Collection (SDC) System.*
AD-B087 699L

*RELIABILITY(ELECTRONICS)
An Investigation of Substituting Class S Parts for Class B Parts in Air Force Electronics Systems.*
AD-A188 002

*RELIGION
Battle Fatigue: A Pastoral Model for Prevention and Treatment.*

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*RELOCATION
Predictors of Transfer Adjustment: A Longitudinal Study.*
AD-A152 462
Making a Transfer: An Analysis of Qualitative Data Relevant to Transfer Attitudes and Adjustment.*
AD-A157 701
Crisis Relocation and Nuclear Deterrence.*
AD-A170 238
The Impact of Permanent Change of Station Moves on the Family Incomes of Rated and Nonrated Air Force Officers.*
AD-A201 519
The Impact of Permanent Change of Station Moves on Air Force Enlisted Family Income for Avionics and Non-Avionics Personnel.*
AD-A201 547
Reassignment and Stress.*
AD-B085 158
Attitudes Toward Making a Transfer: A Predictive Model,*
AD-P003 288

*REMOTELY PILOTED VEHICLES
Remotely Piloted Vehicle (RPV) two versus Three Level Maintenance Support Concept Study.*
AD-A200 665

*REPAIR
Supply Readiness Assessment: Some Notes on Repair Pipeline Responses.*
AD-A141 836
United States Marine Corps Provisioning Measures of Effectiveness.*
AD-A189 284
Modern Means and Methods of Repair and Setting of Chemical Equipment, a Technology and Materiel under Field Conditions,*
AD-B092 018L
Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.*
AD-B092 725
Repair Support for Naval Aviation During War.*
AD-B122 006
Aircraft Battle Damage Repair. A Logistics Approach to Readiness.*
AD-C953 658L

*REPLACEMENT
Can the Unit Manning System Sustain in War.*
AD-A194 547
Tactical Wheeled Vehicle Replacement Management Program Methodology.*
AD-B083 106L
The United States Army's Regimental System -- A Framework for Wartime Personnel Replacement.*
AD-B088 368L
Theater Replacement Operations.*
AD-B094 403L
Wartime Replacement System Study.*
AD-B111 016L
Combat Replacements.*
AD-B112 773

*REPLENISHMENT
A Model for NARF (Naval Air Rework Facility) Supply Support which Includes both On-Site Spares and Scheduled Delivery.*
AD-A142 855
A Model for Evaluating Vendor Bids for Stock Replenishment of an Item.*
AD-A154 069
Development of the Marine Corps Logistics Base Albany Replenishment Spare Parts Breakout Program.*
AD-A154 118
The Impact on Military Containerization of a Trend by the Civilian Sector Towards 40 Foot Containers.*
AD-A154 439
Capability Objectives for Deployment and Resupply Command, Control, and Communications (C3).*
AD-A164 251
Analysis of a Proposed Wholesale Repairables Replenishment Model.*
AD-A177 742
Nondemand-Based Stockage Policies.*
AD-A178 601
An Evaluation of a Joint Replenishment Inventory Model with Random Demands.*
AD-A181 487
Wholesale Replenishment Models: Model Evaluation.*
AD-A187 357
A Review for a Better Breakout Candidate Predictor Than Annual Buy Value.*
AD-A192 334
An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.*
AD-A194 280
Multiple Launch Rocket System: An Ammunition Resupply Challenge.*
AD-A202 203
A Critical Evaluation of the Use of Cost per Flying Hour Factors to Adjust the USAF POM (Program Objectives Memorandum) Requirements for Replenishment Spares.*
AD-B084 427
Battle Group Underway Replenishment Past and Future?*
AD-B095 230
SSN Replenishment While Forward Deployed to the Atlantic.*
AD-B095 248
Resupply in the Airland Battle: A Case for Mobility.*
AD-B101 291
Ammunition Resupply at the Battalion Level.*
AD-B102 210
Wartime Supply of Bulk Petroleum to the Central Front.*
AD-B102 524
Supplying a Marine Amphibious Brigade in a Mechanized Combat Environment.*
AD-B111 429

Korean Ports and Transportation Systems Capability Study. Volume 1. Introduction and Intertheater Mobility Analysis,*
AD-C038 987
Analysis of War Usage Rates for Ammunition,*
AD-C041 072L
Wartime Order Ship Time (WARDST) Study.*
AD-C043 291L

*REPLENISHMENT AT SEA
RASMATAZZ or Needed: A Viable Afloat Combat Logistics Doctrine.*
AD-B095 228
Planning for Underway Replenishment of Naval Forces in Peacetime.*
AD-B098 229L

*RESEARCH MANAGEMENT
Radioprotective Drugs: A synopsis of Current Research and a Proposed Research Plan for the Federal Emergency Management Agency.*
AD-A159 120
University Finances Research Revenues and Expenditures.*
AD-A169 591
Mobilization Studies Program. Federal Management of Computer Science and Microelectronics.*
AD-B093 623L
Defense Nuclear Agency Nuclear Assessment and Applications. Program Summary.*
AD-B122 635

*RESERVE EQUIPMENT
The Army Can Do More to Assure War Reserve Funds are Spent Effectively.*
AD-A138 395
Analysis of Procedures for Management of Reserve Equipment at Marine Corps Base, Camp Lejeune during Mobilization.*
AD-B118 783L
NATO MUNITIONS: INFORMATION ON ARMY AND AIR FORCE MUNITIONS IN SUPPORT OF NATO.*
AD-C038 750
War Reserve Balance Study (WRBS).*
AD-C042 543L

*RESONATORS
SAW (Surface Acoustic Wave) Resonator and Reflective Array Devices.*
AD-B093 974L

*RESOURCE MANAGEMENT
Estimating Wartime Support Resource Requirements. Statistical and Related Policy Issues.*
AD-A147 923
AURA (Army Unit Readiness/Sustainability Assessor) Applications: Division-Level Transportation and Selected Spares Issues.*
AD-A154 906
Project Scheduling in Project-Oriented Production Systems.*
AD-A159 980
A Simulation Model of Issue Processing at Naval Supply Depot Yokosuka, Japan.*
AD-A168 514
Annual Report Number 3, 1986.*
AD-A181 255
Military's Peacetime Role (Implications of the Civilian Conservation Corps Experience).*
AD-B106 026L
Managing Critical and Strategic Non-Fuel Materials since World War 2.*
AD-B116 209L

*RETIREMENT
United States Military Retirement Migration: Patterns and Processes.*
AD-A145 432

*RETIREMENT(PERSONNEL)
Expansion of the USAREUR (US army, Europe) Training Base Using USAR and Army Retiree Personnel Living in Europe.*
AD-A168 259
Mobilization Readiness of Retired Army Nurse Corps Officers.*
AD-A171 134
Use of Military Retirees in Wartime.*
AD-A193 450

*RIOT CONTROL AGENTS
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 3.*
AD-B117 771L

*ROBOTS
Sensor and Guidance Technology Related to Mobile Robots.*
AD-A182 989

*ROCKETS
An Assessment of the Army's Multiple Launch Rocket System Multiyear Contract.*
AD-A161 991

*ROPE
Plural Hemp.*
AD-C040 257L

*ROUTING
A Systems Approach to the Aeromedical Aircraft Routing Problem Using a Computer-Based Model.*
AD-A196 119
Development of MCM (Mine Countermeasures) Precise Navigation Tactics. Route Survey Data Management System Software Specification.*
AD-B089 404L

*SABOTAGE
Economic Sabotage as a Tool of Insurgency - The Case of El Salvador.*
AD-B093 377

*SATELLITE COMMUNICATIONS

UHF MILSATCOM Architectural Guideline.*
AD-B086 991

*SAVINGS
Benefits Analysis of Past Projects. Volume 1. Summary Report.*
AD-A155 817

*SCENARIOS
Strategic Mission Decomposition. 1. Planning Materials for Advanced Conceptual Bomber Simulation Studies.*
AD-B112 312L

*SCHEDULING
User Need Satisfaction as a Basis for Tactical Airlift Scheduling.*
AD-A141 149
Scheduling of Multiproducts with Limited Resources in an UPS (uninterruptible Power Supply).*
AD-A142 284
Project Scheduling in Project-Oriented Production Systems.*
AD-A159 980
A Training Management and Scheduling System for United States Air Force Tactical Fighter Squadrons.*
AD-A187 341
Mobilization Construction Scheduling System (MCSS). Volume 1. User's Manual.*
AD-B107 221
Mobilization Construction Scheduling System (MCSS). Volume 2. Functional Description.*
AD-B107 222
Mobilization Construction Scheduling System (MCSS). Volume 3. Program Specifications.*
AD-B107 223

*SCHOOLS
Problems of Tapping Higher Schools' Research Potential,*
AD-B099 446

*SCIENTISTS
Mobilization Studies Program. The Role of Scientists and Engineers (S&E's), with their Research and Development (R&D) capability, in a Mobilization That Results from a Real World National Emergency.*
AD-B094 093L
The Scientists Stood in Battle Formation,*
AD-B114 076

*SEARCH AND RESCUE
Search and Rescue (SAR) Search and Rescue Service of the Bundeswehr--Translation.
AD-B099 577

*SECURE COMMUNICATIONS
Digital Voice Privacy Technology Study.*
AD-B118 919
Preparing Our Peacetime Communications for War.*
AD-B122 510

*SECURITY
Air Force Energy Security Policy and the Defense Production Act.*
AD-B093 053
Mobilization Studies Program. Defense Assistance Command. A proposal to Restructure the DoD security Assistance Organization.*
AD-B093 736L
Classification of Site Vulnerabilities and Specification of Intrusion Detection Systems. Part 1. Holistic Approach.*
AD-B097 163L
Independent Evaluation Report for the Military Police Heavy Security Company FDTE (TOE 19-197J).*
AD-C040 388L
Operations Security Assessment of USPACOM Non-Strategic Nuclear Force. Volume 1. Executive Summary.*
AD-C956 007L

*SECURITY PERSONNEL
Independent Evaluation Report for the Military Police Heavy Security Company FDTE (TOE 19-197J).*
AD-C040 388L

*SEPARATORS
Venting Component Development Program.*
AD-B120 872

*SHARING
Report on Allied Contributions to the Common Defense,*
AD-A192 414

*SHELTERS
Methods and Procedures to Specify Key-Worker Blast Shelter (KWBS) Location and Requirements. Volume 1. Main Report.*
AD-A142 454
Semihardened Contingency Communication Shelters.*
AD-A179 434
Shelter Mix Requirements (Key US Industrial Workers).*
AD-B084 489L
Integrated Chemical Filter/Environmental Control Equipment (ICE).*
AD-B099 367L
Preliminary Design for a SAC stand-Alone War Planning System (SAWPS). Phase 2.*
AD-C042 129

*SHIP CONVOYS
ASW Capabilities of Allied Naval Forces in Southern Europe,*
AD-C036 397

*SHIP FIRES
Automation Technologies and Autonomous Systems Program (ATAS). Volume 3. Firefighting and Rescue Program Analysis.*
AD-B099 536L

*SHIPBOARD

Trade-Off Analysis for U.S. Army ARAPAHO Helicopter Support System.*
AD-B113 153L

*SHIPBUILDING
The Relationship between Price Competition and Mobilization Capability in Naval Shipbuilding and Repair.*
AD-A167 646
Are Maritime Subsidies Required for National Security?*
AD-B116 997L

*SHIPPING
Contingency Motor Carrier Transportation in a Deregulated Environment.*
AD-A186 676

*SHIPS
A Logistics Operational Concept to Go with the TAVBS (Two Aviation Logistics Repair Ships).*
AD-B123 612

*SHIPYARDS
The Relationship between Price Competition and Mobilization Capability in Naval Shipbuilding and Repair.*
AD-A167 646
Mobilization Studies Program. The United States Shipyard Mobilization Base: Manpower Requirements.*
AD-B093 747L
Mobilization Studies Program. The United States Shipyard Mobilization Base: Is It Ready for War?*
AD-B094 087L
The Adequacy of United States Shipyards for Mobilization.*
AD-B123 832

*SHORT TAKEOFF AIRCRAFT
The V-22 Osprey: A Viable Replacement for the S-3A/B?*
AD-B111 263

*SIMULATION
A Simulation Model of Issue Processing at Naval Supply Depot Yokosuka, Japan.*
AD-A168 514

*SIMULATORS
A Multipurpose Arcade Combat Simulator (MACS).*
AD-A156 795
Beast: A High-Performance Battle Engagement Area Simulator/Tracker.*
AD-A178 138

*SITE SELECTION
Theater Airbase Survivability-Lateral Dispersal. Volume 4. Lateral Dispersal Options and Evaluation.*
AD-C043 201

*SITES
Siting Program Plan for the B-52 Secure Reserve Force.*
AD-B097 616L
Division and Brigade Stationing System: An Overview.*
AD-B122 511L

*SKILLS
Technical Skill Training in the Selected Marine Corps Reserve.*
AD-A168 776
Technical Skill Training in the Naval Reserve.*
AD-A168 800
Is It Possible to Predict that a Peacetime Commander will be a Successful Wartime Commander?*
AD-B124 365

*SLEEP DEPRIVATION
The Effect of Sleep Deprivation and Moderate Intermittent Exercise on Maximal Aerobic Capacity.*
AD-A181 934
Assessment of Physical Activity Intensity by Heart Rate during Sleep Limited Military Operations.*
AD-A185 913

*SOCIAL COMMUNICATION
Mobilization Studies Program Report. An Analysis of Fraternization in the U.S. Armed Forces.*
AD-B094 025L

*SOCIETIES
A Study of the Social Orgins of a United States Elite: The U.S. Army.*
AD-A154 663

*SOLID WASTES
RDF (Refuse Derived Fuel) Utilization in a Navy Stoker Coal-Fired Boiler.*
AD-A147 662

*SONAR TARGETS
Development of MCM (Mine Countermeasures) Precise Navigation Tactics. Route Survey Data Management System Software Specification.*
AD-B089 404L

*SONOBUOYS
We're Doing Something Right. (A Look at the U.S. Sonobuoy Industry).*
AD-B116 995L

*SOUTH ATLANTIC OCEAN
Some Results of the Falklands Conflict--Translation.
AD-B086 742L

*SOUTHWEST ASIA
Staging Base Facilities for Underdeveloped Areas (Southwest Asia). Addendum.*
AD-B106 036L

*SPACE STATIONS
Military Space Station Implications.*
AD-A180 831

*SPACE SYSTEMS
Strategy for Space Control.*

AD-B103 002

*SPACE WARFARE
A Comprehensive Strategy for Space.*
AD-B120 707L

*SPARE PARTS
A Model for NARF (Naval Air Rework Facility) Supply Support which Includes both On-Site Spares and Scheduled Delivery.*
AD-A142 855
Reparable Item Supply-Readiness Assessment Using MICAP Data.*
AD-A143 906
Estimating Wartime Support Resource Requirements. Statistical and Related Policy Issues.*
AD-A147 923
Overview/PARCOM (Parts Requirements and Cost Model) Turnkey Project (OPTP).*
AD-A151 096
Development of the Marine Corps Logistics Base Albany Replenishment Spare Parts Breakout Program.*
AD-A154 116
Initial Provisioning of Secondary Items--A Recommendation for the Norwegian Navy.*
AD-A154 307
Strategic Options in Logistic Systems.*
AD-A160 898
Evaluation of the 1984 Changes to the Spare Parts Stockage Policy.*
AD-A166 691
Assessing Aircraft Spares Support in a Dynamic Environment.*
AD-A179 473
Modeling the Effect of Spare Parts Lateral Resupply on Strategic Airlift Capability.*
AD-A185 267
A Template for the Selection and Array of Inventory as an Aid in the Development of Evacuation Plans.*
AD-A188 568
United States Marine Corps Provisioning Measures of Effectiveness.*
AD-A189 284
Unit Level WRSK (War Readiness Spares Kit) Assessment and Sortie Generation Simulation Model.*
AD-A189 513
A Review for a Better Breakout Candidate Predictor Than Annual Buy Value.*
AD-A192 334
A Sparing Model for Sea-Based Aircraft Parts.*
AD-A193 983
ORACLE (Oversight of Resources and Capability for Logistics Effectiveness) and Requirements Forecasting. Volume 3. Predicting the Peacetime Spares Requirements.*
AD-A195 390
A Critical Evaluation of the Use of Cost per Flying Hour Factors to Adjust the USAF POM (Program Objectives Memorandum) Requirements for Replenishment Spares.*
AD-B084 427
Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.*
AD-B092 725
A Logistics Operational Concept to Go with the TAVBS (Two Aviation Logistics Repair Ships).*
AD-B123 612

*SPEECH ARTICULATION
Digital Voice Privacy Technology Study.*
AD-B118 919

*SPEECH COMPRESSION
Digital Voice Privacy Technology Study.*
AD-B118 919

*SPEECH REPRESENTATION
Digital Voice Privacy Technology Study.*
AD-B118 919

*SQUAD LEVEL ORGANIZATIONS
Leadership Implications of Technology on Bradley Fighting Vehicle Squad Leaders.*
AD-B116 195L

*STANDARDS
FAAD (Forward Area Air Defense) C2I (Command, Control and Intelligence System) Cost and Training Effectiveness Analysis (CTEA). Volume 2. Appendix C. Collective Task Analysis.*
AD-B105 661L

*STATE GOVERNMENT
Increased Role of the State Area Commands in Mobilization and Deployment.*
AD-B099 135L

*STATIONS
The Feasibility of Home Station Mobilization.*
AD-B082 388
Servicing of Electrical Equipment at Electric Stations and Substations (Selected Pages),*
AD-B118 054

*STATISTICAL ANALYSIS
Provisioning Policy Study.*
AD-A194 891

*STEEL
Mobilization Studies Program Report. The US Steel Industry - Implications for National Defense.*
AD-B094 494L

*STEEL INDUSTRY
Mobilization Studies Program Report. The US Steel Industry - Implications for National Defense.*
AD-B094 494L

*STOCKPILES
The Army Can Do More to Assure War Reserve Funds are Spent Effectively.*
AD-A138 395

Strategic Materials: A Crisis Waiting to Happen.*
AD-A147 668
The Pros and Cons of the Transfer of the National Defense Stockpile to the Department of Defense.*
AD-A151 116
Notes from the Stockpile Seminar Held at Monterey, California, 1984.*
AD-A159 315
The National Defense Stockpile: An Organizational Perspective.*
AD-A162 242
Evaluation of the 1984 Changes to the Spare Parts Stockage Policy.*
AD-A166 691
DLA Economic Retention/Returns Limits Study,*
AD-A176 428
Multi-Echelon Stockage Analysis Study (MESA).*
AD-B084 929L
An Organized Procedure for Evaluating Provisioning Decisions Using Sesame: A Case Study Using the Abrams Tank.*
AD-B088 847L
Arms Control: Shaping the Army's European Nuclear Arsenal.*
AD-B105 858L
Repurchases of FMS Equipment: Filling the D to P Gap.*
AD-B113 830
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
AD-B117 766L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2.*
AD-B117 767L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 1.*
AD-B117 768L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 2.*
AD-B117 769L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 3.*
AD-B117 770L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 3.*
AD-B117 771L
Sub-Saharan Strategic Minerals: A Reassessment of U.S. Minerals Dependency.*
AD-B121 023L
Study of Interservice Integration of Chemical Materiel Stockpile Reliability Program (CMSRP).*
AD-B122 472L
Upgrading the National Defense Stockpile--DoD Needs and Issues.*
AD-B127 178L
NATO MUNITIONS: INFORMATION ON ARMY AND AIR FORCE MUNITIONS IN SUPPORT OF NATO.*
AD-C038 750
Pilot Study of Weapon-Platform Balance for Attack of Ground Targets.*
AD-C039 138L

*STORAGE
Tests for Propellant Propagation under Surveillance Storage Conditions.*
AD-B126 956L
Prepositioning and Rapid Deployment: New Challanges in Ammunition Storage,*
AD-P005 347

*STORES
Mobilization Studies Program. US Army Veterinary Support to Military Commissaries during Mobilization.*
AD-B093 710L

*STRATEGIC ANALYSIS
A Calculus of First-Strike Stability (A Criterion for Evaluating Strategic Forces).*
AD-A197 911
Pilot Study of Weapon-Platform Balance for Attack of Ground Targets.*
AD-C039 138L
Alternative Nuclear Employment Policy/Technology: The Strategic Defense Initiative and Nuclear Strategy.*
AD-C042 033L

*STRATEGIC AREAS
Strategy for the Persian Gulf.*
AD-B113 753

*STRATEGIC BOMBING
RT Mission Scenario Description.*
AD-C955 885L

*STRATEGIC COMMUNICATIONS
Strategic Air Command (SAC) headquarters Emergency Relocation Team (HERT) 1984 Strategic Connectivity Exercise Analysis Report.*
AD-C035 489L

*STRATEGIC MATERIALS
Strategic Materials: A Crisis Waiting to Happen.*
AD-A147 668
Geopolitics of Strategic Minerals: The Example of Chromium.*
AD-A150 351
The Effects of a Loss of Domestic Ferroalloy Capacity.*
AD-A169 954
Managing Critical and Strategic Non-Fuel Materials since World War 2.*
AD-B116 209L
Sub-Saharan Strategic Minerals: A Reassessment of U.S. Minerals Dependency.*
AD-B121 023L
The Nature of the Critical and Strategic Materials Problem,*
AD-P004 211

*STRATEGIC WARFARE
The Strategic Implications of Maritime Pre-Positioning Ships as a Rapid Response Force Option.*
AD-B093 557

*STRATEGIC WEAPONS
The Rand Winter Study on Nonnuclear Strategic Weapons. Executive Summary.*
AD-A153 825
The Deactivation of the 17 TRS (Tactical Reconnaissance Squadron) - Its Effect on USAFE's (United States Air Force, Europe) Peacetime Tactical Reconnaissance Capability.*
AD-A192 934

*STRATEGY
Toward a National Strategy for the Common Defense: A Proposal.*
AD-A140 917
Mobilization Studies Program Report. Evolving a Strategy for the Persian Gulf Area.*
AD-B093 605L
The Nature of the Critical and Strategic Materials Problem,*
AD-P004 211

*STRENGTH(PHYSIOLOGY)
Assessment of Muscle Strength and Prediction of Lifting Capacity in U.S. Army Personnel,*
AD-A148 846

*STRESS(PHYSIOLOGY)
The Role of Physical and Physiological Capacities and Their Modification on the Tolerance to Various Stress Experienced by Air Force Personnel.*
AD-A145 779
Physical Fitness as a Moderator of Cognitive Work Capacity and Fatigue Onset under Sustained Combat-Like Operations.*
AD-A160 417
Assessment of Physical Activity Intensity during Infantry Combat-Simulated Operations,*
AD-A180 038
Load Carriage. A Review--Translation.
AD-B113 157
Soldier Performance during Continuous Field Artillery Operations.*
AD-B113 403L

*STRESS(PSYCHOLOGY)
Stress and the Military Pilot.*
AD-A194 313
Prediction Model for Estimating Performance Impacts of Maintenance Stress.*
AD-A196 798
Reassignment and Stress.*
AD-B085 158
Soldier Performance during Continuous Field Artillery Operations.*
AD-B113 403L
Leadership Mastering of Battle Reactions--Translation.
AD-B117 743

*STRUCTURES
Design of a Substructure to Support Camouflage Material,*
AD-B094 126L

*SUBMARINE BASES
An Analysis of Building a Submarine Base in the Arctic.*
AD-A194 663

*SUBSTITUTES
An Investigation of Substituting Class S Parts for Class B Parts in Air Force Electronics Systems.*
AD-A188 002

*SUPERCOMPUTERS
Mobilization Studies Program Report. Challenges to the US for Leadership in Supercomputers.*
AD-B093 832L

*SUPERVISION
Finding a Child Care Solution for the Single Parent during Mobilization.*
AD-A182 310

*SUPPLIES
Supply Readiness Assessment: Some Notes on Repair Pipeline Responses.*
AD-A141 836
Improving Cargo Visibility in the Joint Deployment System.*
AD-A198 866

*SUPPLY DEPOTS
Defense Logistics Agency Could Better Identify and Cancel Unneeded On-Order Material.*
AD-A139 887
Strategic Options in Logistic Systems.*
AD-A160 898
A Simulation Model of Issue Processing at Naval Supply Depot Yokosuka, Japan.*
AD-A168 514
A Template for the Selection and Array of Inventory as an Aid in the Development of Evacuation Plans.*
AD-A188 568
Improving Depot Repair Cycle Management: A Challenge for Supply and Maintenance.*
AD-A190 023
Depot Maintenance Modernization.*
AD-A197 948
Marine Corps Depot Maintenance versus the Fiscal Crunch.*
AD-B123 837
Marine Corps Depot Maintenance versus the Fiscal Crunch.*
AD-B123 837

*SURFACE ACOUSTIC WAVE DEVICES
SAW (Surface Acoustic Wave) Resonator and Reflective Array Devices.*
AD-B093 974L

*SURFACE TO SURFACE MISSILES
LASEP (LANCE Survivability

Evaluation Plan) Evaluation Objectives and Measures of Effectiveness.*
AD-B112 368

*SURFACES
Feasibility Study for Concepts and Uses of Surface materials for Portable Taxiway Systems.*
AD-B088 857

*SURGES
An Analysis of the Space Sector's Surge Capacity. An Input-Output Approach.*
AD-A180 260

*SURGICAL INSTRUMENTS
Application of Advanced Manufacturing Techniques to Forged Surgical Instruments.*
AD-A190 776

*SURVIVABILITY
Light Infantry Division Capabilities Analysis - Firepower Potential and Survivability Assessment (LIDCA-FPSA).*
AD-C036 289L

*SYMPOSIA
Proceedings of the Military Operations Research Symposium (54th) Held in Washington, DC on 24-26 June 1986.*
AD-C041 067L

*SYSTEMS ANALYSIS
An Analysis of Spare Parts Forecasting Methods Utilized in the United States Marine Corps.*
AD-A184 698
DISMS (Defense Integrated Subsistence Management System) Workload Capacity Study.*
AD-A188 309
Host Computer System Capacity Management Procedures.*
AD-A193 416
Mobilization Studies Program: Can the Planning, Programming, Budgeting System be Further Enhanced?*
AD-B094 056L
Application of the HARDMAN methodology to the Army's Armored Gun System (AGS). Volume 1. Executive Summary.*
AD-B108 790L
DIFM Asset Requisitioning.*
AD-B109 145L
Functional Description for a WRM (War Reserve Material) Vehicle Management System.*
AD-B114 345
Proceedings of the Military Operations Research Symposium (54th) Held in Washington, DC on 24-26 June 1986.*
AD-C041 067L

*SYSTEMS APPROACH
An Introduction to Implementing a Capacity Planning Effort in an MVS (Multiple Virtual Storage) Environment.*
AD-A196 383

*SYSTEMS ENGINEERING
Landing System Requirements/Synthesis.*
AD-B121 311

*SYSTEMS MANAGEMENT
DoD Cargo Management Systems,*
AD-A161 873
A Review for a Better Breakout Candidate Predictor Than Annual Buy Value.*
AD-A192 334
Program Manager: Journal of the Defense Systems Management College. Volume 17, Number 2, March-April 1988,*
AD-A192 817
Host Computer System Capacity Management Procedures.*
AD-A193 416

*TACTICAL AIR SUPPORT
A Perspective on the USAFE (united States Air Forces in Europe) Collocated Operating Base System.*
AD-A175 893
The Joint Tactical Air Division (JTAD) Concept: Close Air Support for Airland Battle,*
AD-A190 843
Wartime Requirements, Programing FY 91, Southwest Asia Air Excursion (P91MAE).*
AD-C953 759L

*TACTICAL AIRCRAFT
A Methodology for Operational Performance Evaluation of an Aircraft in a Tactical Environment.*
AD-B107 487
Potential Sources of USAF TACAIR Attrition Fillers between D-Day and P-Day, in Support of Global War Game 1987.*
AD-C954 801L

*TACTICAL ANALYSIS
System Analysis of Airdrop Requirements, Army 21. Phase 2.*
AD-B092 776L

*TACTICAL COMMUNICATIONS
Early Air Defense Warning for the RDJTF (Rapid Deployment Joint Task Force)-Army.*
AD-B084 379
XVIII Airborne Corps Command and Control Philosophy: Predeployment to Corps Area Establishment.*
AD-B103 181
Communications for Tactical Signals Intelligence: A Weak Link in the C3I Force Multiplier?*
AD-C034 728L

*TACTICAL INTELLIGENCE
Communications for Tactical Signals Intelligence: A Weak Link in the C3I Force Multiplier?*
AD-C034 728L

*TACTICAL RECONNAISSANCE
The Deactivation of the 17 TRS

(Tactical Reconnaissance Squadron) - Its Effect on USAFE's (United States Air Force, Europe) Peacetime Tactical Reconnaissance Capability.*
AD-A192 934

*TACTICAL WARFARE
Chapter 16A: An Obscure Battle.*
AD-A182 856
Tactical Survivability: The Engineer Dilemma,*
AD-A190 848
Some Results of the Falklands Conflict--Translation.
AD-B086 742L
Global Tactical Presence. Volume 2. Part 1. Effectiveness Analysis.*
AD-B119 722L
Tactical Nuclear Support to NATO Corps.*
AD-C039 153L
TNW-90 Tactical Nuclear Warfare 1990s. Volume 6. Division-21 Offense.*
AD-C041 481
Theater Tactical Nuclear Requirements - 1992 (NUREQ-92).*
AD-C955 951L

*TANK CREWS
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component Collective Training.*
AD-B098 097L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 8. Reserve Component Individual Training in Units.*
AD-B098 098L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 9. Reserve Component MOS (military Occupational Specialty)/Specialty Qualification.*
AD-B098 099L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.*
AD-B098 100L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.*
AD-B100 835L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.*
AD-B101 172L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.*
AD-B102 891L
NBC Procedures and Equipment for Entry/Exit and Rearming of the M1A1 Tank.*
AD-C039 580L

*TANK VENTS
Venting Component Development Program.*
AD-B120 872

*TANKER AIRCRAFT
B-1B Air Refueling Qualification Evaluation with KC-135 and KC-10 Tankers.*
AD-B110 863L

*TANKER SHIPS
Tanker and POL Sources for the Wartime Logistical Support of U.S. Forces.*
AD-C043 099L

*TANKS(COMBAT VEHICLES)
An Organized Procedure for Evaluating Provisioning Decisions Using Sesame: A Case Study Using the Abrams Tank.*
AD-B088 847L
Armored Gun System. Systems Management Support for the Accelerated MPGS (Mobile Protected Gun System).*
AD-B122 115L
Techniques of Combat Service Support: Supplemental Material. Battalion Level Tactical Maintenance Operations.*
AD-F250 454L
Combat Service Support at War.*
AD-F250 455L
Combat Service Support: Doctrine and Planning Overview.*
AD-F250 457L

*TASK FORCES
British Triumph on East Falkland.*
AD-B093 545L

*TAXIWAYS
Feasibility Study for Concepts and Uses of Surface materials for Portable Taxiway Systems.*
AD-B088 857

*TELECOMMUNICATIONS
Telecommunications Industry Mobilization.*
AD-B104 093L
Telecommunications Requirements for the Department of the Army Movements Management System Redesign. Phase 1. Korea (DAMMS-RI Korea),*
AD-B120 669
Preparing Our Peacetime Communications for War.*
AD-B122 510

*TELEPHONE SYSTEMS
Automatic Telephone Communication in Rail Transport (Selected Pages),*
AD-B108 489

*TELEPRINTERS
Telecommunications Requirements for the Department of the Army Movements Management System Redesign. Phase 1. Korea (DAMMS-RI Korea),*
AD-B120 669

*TERMINAL DEFENSE
System Analysis Final Report.*
AD-C953 223L

*TEST FACILITIES
Supersonic Track Study.*
AD-B094 258L

*THEATER LEVEL OPERATIONS
DA (Department of the Army) Civilians in Europe: First Aid for Wartime Combat Service Support in Europe?*
AD-A194 179
Can we get back from There? Theater Casualty Evacuation in the Northern Flank.*
AD-B122 008
Operations Security Assessment of USPACOM Non-Strategic Nuclear Force. Volume 1. Executive Summary.*
AD-C956 007L

*THEORY
Pure Logistics: The Science of War Preparation,*
AD-A188 510

*THERAPY
Battle Fatigue: A Pastoral Model for Prevention and Treatment.*
AD-A168 807

*THERMOSETTING PLASTICS
Determination of the Capability of the Plastisols of Polyvinyl Chloride for Deaeration,*
AD-B109 217

*THREAT EVALUATION
Light Infantry Division Capabilities Analysis - Firepower Potential and Survivability Assessment (LIDCA-FPSA).*
AD-C036 289L

*THREATS
Arming of AF Personnel in High-Threat Overseas Areas.*
AD-A195 057
The Threat: The Attack as the Main Type of Combat.*
AD-B112 670

*TILT ROTOR AIRCRAFT
Marine Corps Initial Deployment/Employment Concepts for the MV-22A.*
AD-C955 778L

*TIMELINESS
Early Delivery of Purchased Material: A DoD Problem.*
AD-A177 187

*TOLERANCES(PHYSIOLOGY)
The Role of Physical and Physiological Capacities and Their Modification on the Tolerance to Various Stress Experienced by Air Force Personnel.*
AD-A145 779

*TOXIC AGENTS
Validation of the Toxic Chemical Munitions Logistics Joint Guidance & Procedures.*
AD-C043 237L

*TRACKING
Beast: A High-Performance Battle Engagement Area Simulator/Tracker.*
AD-A178 138

*TRACKS(AERODYNAMICS)
Supersonic Track Study.*
AD-B094 258L

*TRADE OFF ANALYSIS
Cost Trade-Off Analysis, Field Artillery Projectile Container (FAPC) Approach, Methodology, and Data Base.*
AD-B102 485L
Trade-Off Analysis for U.S. Army ARAPAHO Helicopter Support System.*
AD-B113 153L

*TRAILERS
Analysis of the HMMWV (High Mobility Multipurpose Wheeled Vehicle) as Desert Mobility Vehicle System.*
AD-B108 426L

*TRAINING
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.*
AD-B101 171L
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.*
AD-B101 173L

*TRAINING DEVICES
Manual Strength Accounting of Deployed Air Force Personnel.*
AD-A166 601
MAC 01-87 Statement of Operational Need (SON) for C-141 Aircrew Training System.*
AD-B117 762L

*TRANSITIONS
Army Transition to War 1914-1917 and 1938-1941.*
AD-B116 313L

*TRANSPORT AIRCRAFT
Department of the Air Force FY 1985 RDT&E Descriptive Summary, Program Element 41115F (C-130 Airlift Squadrons), DoD Mission Area 228 (Intratheater Airlift), Budget Activity 4 (Tactical Programs).*
AD-B081 261

*TRANSPORTATION
Transportation during Periods of Mobilization: A Historical Review.*

AD-A153 363
Middle Eastern Strategic Deployment-Oasis or Mirage?*
AD-A172 835
Multi-Purpose Transportation System (MPTS).*
AD-B123 452L
Strategic Deployment by Surface Transportation.*
AD-F250 498L

*TREATIES
Surmounting the Roadblocks to Arms Control.*
AD-B094 092L

*TRUCKS
Tactical Wheeled Vehicle Replacement Management Program Methodology.*
AD-B083 106L
Mobilization Studies Program Report. The Motor Carrier Role in Mobilization.*
AD-B093 596L
An Analysis of the U.S. Truck Industry: 1975-1985.*
AD-B116 207L

*ULTRAHIGH FREQUENCY
UHF MILSATCOM Architectural Guideline.*
AD-B086 991

*UNCONVENTIONAL WARFARE
Technology Guidelines and Potential Military Applications in Low Intensity Conflicts.*
AD-A198 669
Special Operations Forces: Prospective of Employment and Command and Control in Peace and War.*
AD-B093 358
Mobilization Studies Program Report the North Korean Unconventional Warfare Threat to Planned ROK (Republic of Korea) Mobilization and ROK and US Lines of Communications.*
AD-B093 582L
Birth of a Unified Command for Special Operations Forces.*
AD-B112 679L

*UNITED STATES
Mobilization: An Instrument of United States Strategic Policy.*
AD-A143 825

*UNITED STATES GOVERNMENT
An Assessment of FEMA (Federal Emergency Management Agency) Today.*
AD-A166 468

*UNLOADING
TAKX Off-Load Simulation Results Using the RO/RO Discharge Facility.*
AD-B093 912

*URBAN PLANNING
An Application of the Analytic Hierarchy Process to Evaluate Candidate Locations for Building Military Housing.*
AD-A189 780

*USER MANUALS
Integrated Decision Support System (IDSS). BUILD I. Volume 18. Finite Load Schedule Evaluator, User's Manual.*
AD-B098 208L
Mobilization Construction Scheduling System (MCSS). Volume 1. User's Manual.*
AD-B107 221

*USSR
The Scientists Stood in Battle Formation,*
AD-B114 078

*VACCINES
The Decline of Domestic Sources for Selected Military Vaccines.*
AD-B116 972L

*VENDORS
A Technique for Evaluating Vendor Bids for Stock Replenishment of a Consumable Item.*
AD-A159 857
Vendor Methodology.*
AD-B097 918

*VENTING
Venting Component Development Program.*
AD-B120 872

*VETERANS(MILITARY PERSONNEL)
Use of Military Retirees in Wartime.*
AD-A193 450

*VETERINARY MEDICINE
Mobilization Studies Program. US Army Veterinary Support to Military Commissaries during Mobilization.*
AD-B093 710L

*VIDEO RECORDING
TVS (Tank Video System) Upgrade Technical Manual. Volume 2. Drawings and Wire Lists.*
AD-B086 589L

*VIEWERS
Logistics Application of Microfiche Base-Level (LAMB),*
AD-A158 614

*VISUAL ACUITY
Compendium of U.S. Army Visual Medical Fitness Standards.*
AD-A199 583

*VOICE COMMUNICATIONS
Digital Voice Privacy Technology Study.*
AD-B118 919

*VOLUNTEERS
The Origins of Volunteer Support for Army Family Programs.*
AD-A190 587

*VULNERABILITY
Mobilization: An Instrument of United States Strategic Policy.*

AD-A143 825
Classification of Site Vulnerabilities and Specification of Intrusion Detection Systems. Part 1. Holistic Approach.*
AD-B097 163L
Remarks on the British MOD (ministry of Defense) Report The Falklands Campaign: The Lessons Learned,*
AD-B101 715
The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 1. Summary Report.*
AD-C035 904
The Vulnerability of NATO's Rear-Area Targets to Conventional Air Attack. Volume 2. Appendixes.*
AD-C035 969

*WAR GAMES
A Design for War Prevention Games,*
AD-A158 355
Air Force Logistics Factors in the Global War Game Air Model.*
AD-C954 797L
Potential Sources of USAF TACAIR Attrition Fillers between D-Day and P-Day, in Support of Global War Game 1987.*
AD-C954 801L

*WAR POTENTIAL
Does the War Powers Act Provide for the Common Defense?*
AD-A145 119
Arming of AF Personnel in High-Threat Overseas Areas.*
AD-A195 057
A Calculus of First-Strike Stability (A Criterion for Evaluating Strategic Forces).*
AD-A197 911
Principles of War.*
AD-B123 834
Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 1. Main Report.*
AD-C038 976L
Measuring Improved Capabilities of Army Forces (MICAF-85). Volume 2. US Force List and Inventory.*
AD-C038 977L

*WARFARE
Coping with the Unexpected: Great Britain and the War in the South Atlantic,*
AD-A158 354
Quantifying Wartime Manpower for Military Airlift Command (MAC) strategic Aerial Port-Cargo Services Function.*
AD-A161 680
Multiband Imagery and the Operational Level of War.*
AD-A191 161
The Outlook for Afghanistan.*
AD-B093 381
Meteorological Satellite Systems: Can they Really help Win Wars?.*
AD-B115 223
An Operational Minimum Interrelationship between Peacetime and Wartime Military Personnel Strength Levels,*
AD-B127 075

*WARSAW PACT COUNTRIES
Military Spending in Eastern Europe,*
AD-A181 413
Army Courier (Selected Articles),*
AD-B109 058

*WATER DISTRIBUTION
2000 Gallon Semi-Mounted Fabric Tank.*
AD-B111 776L

*WATER TANKS
2000 Gallon Semi-Mounted Fabric Tank.*
AD-B111 776L

*WATERFRONT STRUCTURES
Deployable Waterfront Transportability Study Using Heavy Lift Submersible Ships.*
AD-A190 693

*WEAPON MIXES
Constrained Munitions Procurement (COMP) Model. User's Manual.*
AD-B107 698L
Nonnuclear Consumables Annual Analysis (NCAA) Fiscal Years 1989-1993.*
AD-C955 411L

*WEAPON SYSTEM EFFECTIVENESS
Secondary Armament, Vehicle-Mounted.*
AD-A152 245

*WEAPON SYSTEMS
An Analysis of Department of Defense Financial and Acquisition Policies in Support of Military Contingency Requirements.*
AD-A140 820
Supply Readiness Assessment: Some Notes on Repair Pipeline Responses.*
AD-A141 836
Feasibility of Applications of Competition Decision - Assist Package (CDAP) to Spare Parts.*
AD-A154 716
A Dyna-Metric Analysis of Base Awaiting Parts (AWP) Sensitivity to Depot Repair Cycle Variables.*
AD-A161 570
Component Obsolescence: Presentation of a Decision Process for Assessing and Selecting Alternative Solutions Applicable to Major Weapon Systems Production.*
AD-A165 429
The Deactivation of the 17 TRS (Tactical Reconnaissance Squadron) - Its Effect on USAFE's (United States Air Force, Europe) Peacetime Tactical Reconnaissance Capability.*
AD-A192 934
Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.*

AD-B085 990
Application of the HARDMAN methodology to the Army's Armored Gun System (AGS). Volume 1. Executive Summary.*
AD-B108 790L

*WEAPONS
Secondary Armament, Vehicle-Mounted.*
AD-A152 245
US Industrial Base Dependence/Vulnerability. Phase 2. Analysis,*
AD-A189 330
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 1.*
AD-B117 766L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2.*
AD-B117 767L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 1.*
AD-B117 768L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 2.*
AD-B117 769L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 2. Section 2. Part 3.*
AD-B117 770L
Chemical Munitions Requirements for the Marine Amphibious Force (MAF). Volume 3.*
AD-B117 771L

*WEIBULL DENSITY FUNCTIONS
The Discrete Probability Distribution for Failures in a Defined Time Interval When the Time-to-Failure Is Weibully Distributed Throughout.*
AD-A180 785

*WESTERN SECURITY(INTERNATIONAL)
Norwegian Security Determinants: Deterrence and Reassurance.*
AD-A143 545
Peacetime Conflict: Realities of War,*
AD-A166 961
Report on Allied Contributions to the Common Defense,*
AD-A192 414

*WING LEVEL ORGANIZATIONS
Aircraft Maintenance Wartime Command and Control: The Might to Fight.*
AD-A192 532

*WOMEN
Women in the Air Force: Should the Numbers Continue to Increase?*
AD-A177 632

*WOOD
Description and Evaluation of a Construction Demonstration for Wood-Frame Expedient Mobilization Structures.*
AD-B109 660

*WORK MEASUREMENT
Load Carriage. A Review--Translation.
AD-B113 157

*WORKLOAD
DISMS (Defense Integrated Subsistence Management System) Workload Capacity Study.*
AD-A188 309
Impact of Management Practices and Organizational Climate on Operational Workload.*
AD-B101 869L
Estimation of Workloads for CONUS Wholesale Logistics Base (ESTIMATE).*
AD-C039 211L

DTIC PORTION

CORPORATE AUTHOR - MONITORING AGENCY INDEX
(1984-1988 STUDIES)

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CORPORATE AUTHOR - MONITORING AGENCY

*AIR COMMAND AND STAFF COLL MAXWELL AFB AL

* * *

ACSC-88-0230
Stress and the Military Pilot.
AD-A194 313

* * *

ACSC-88-1110
Power Projection Through Airlift: An Army Perspective.
AD-A195 036

* * *

ACSC-88-1640
Mobilizing the U. S. Industrial Base in the 80s.
AD-A195 017

* * *

ACSC-88-1770
Arming of AF Personnel in High-Threat Overseas Areas.
AD-A195 057

* * *

ACSC-88-1835
An Analysis of the Component Non-Unit Time-Phased Force Deployment Data (TPFDD) Process.
AD-A194 280

* * *

ACSC-88-1905
Aircraft Battle Damage Repair: Organic or CLSS (Combat Logistics Support Squadron).
AD-A194 043

* * *

ACSC-88-2115
Aircraft Maintenance Wartime Command and Control: The Might to Fight.
AD-A192 532

* * *

ACSC-88-2160
The Evolution of the United States Transportation Command, 1978-1987: Can Unification Solve the Problems.
AD-A195 059

* * *

ACSC-88-2785
The Deactivation of the 17 TRS (Tactical Reconnaissance Squadron) - Its Effect on USAFE's (United States Air Force, Europe) Peacetime Tactical Reconnaissance Capability.
AD-A192 934

*AIR FORCE INST OF TECH WRIGHT-PATTERSON AFB OH

* * *

AFIT/CI/NR-87-89T
A Training Management and Scheduling System for United States Air Force Tactical Fighter Squadrons.
AD-A187 341

* * *

AFIT/CI/NR-88-73
An Introduction to Implementing a Capacity Planning Effort in an MVS (Multiple Virtual Storage) Environment.
AD-A196 383

* * *

AFIT/CI/NR-88-115
A Systems Approach to the Aeromedical Aircraft Routing Problem Using a Computer-Based Model.
AD-A196 119

* * *

AFIT/GCA/LSY/88S-4
The Impact of Permanent Change of Station Moves on Air Force Enlisted Family Income for Avionics and Non-Avionics Personnel.
AD-A201 547

* * *

AFIT/GCA/LSY/88S-5
The Impact of Permanent Change of Station Moves on the Family Incomes of Rated and Nonrated Air Force Officers.
AD-A201 519

* * *

AFIT/GEM/LSR/88S-14
An Historical Analysis of the Effects of Manpower Levels on United States Air Force Civil Engineering Warfighting Capability in the United Kingdom.
AD-A201 504

* * *

AFIT/GSM/LSR/88S-8
Potential Effects of Relocation Decisions on Retention of Air Force Dual-Officer Couples.
AD-A201 509

*AIR FORCE INST OF TECH WRIGHT-PATTERSON AFB OH SCHOOL OF ENGINEERING

* * *

AFIT/GOR/ENS/86D-2
Modeling the Effect of Spare Parts Lateral Resupply on Strategic Airlift Capability.
AD-A185 267

* * *

AFIT/GOR/ENS/87D-8
A Methodology for Analyzing Class III Support at the Battalion Level.
AD-A189 515

* * *

AFIT/GOR/ENS/87D-9
Unit Level WRSK (War Readiness Spares Kit) Assessment and Sortie Generation Simulation Model.
AD-A189 513

* * *

AFIT/GOR/ENS/87D-10
An Application of the Analytic Hierarchy Process to Evaluate Candidate Locations for Building Military Housing.
AD-A189 780

*AIR FORCE INST OF TECH WRIGHT-PATTERSON AFB OH SCHOOL OF SYSTEMS AND LOGISTICS

* * *

AFIT/GCM/LSL/88S-8
Contingency Contracting during Low-Intensity Conflicts.
AD-A201 624

* * *

AFIT/GLM/LSM/87S-58
An Analysis of United States Air Force Supply Support in Vietnam.
AD-A188 272

* * *

AFIT/GLM/LSMA/87S-50
U.S. Air Force Application of a

CORP AUTHOR-MONITOR AGENCY-1
UNCLASSIFIED 065695

U.S. Army Transportation Capability Assessment Methodology.
AD-A187 916

* * *

AFIT/GLM/LSQ/87S-27
An Investigation of Substituting Class S Parts for Class B Parts in Air Force Electronics Systems.
AD-A188 002

* * *

AFIT/GLM/LSY/87S-72
An Information Requirements Analysis of Military Airlift Command (MAC) Aerial Port Operations.
AD-A187 988

* * *

AFIT/GLM/LSY/88S-45
Analysis of the Air Force and the Great Engine War.
AD-A201 579

* * *

AFIT/GSM/LSY/87S-10
An Analysis of Air Force Systems Command's Industrial Surge Preparedness Planning.
AD-A187 992

* * *

AFIT/LS/GTM/87S
Contingency Motor Carrier Transportation in a Deregulated Environment.
AD-A186 676

*AIR FORCE LOGISTICS COMMAND WRIGHT-PATTERSON AFB OH DCS/MATERIAL MANAGEMENT

* * *

Air Logistics Early Requirements Technique (ALERT) validation.
AD-A198 629

*AIR FORCE LOGISTICS MANAGEMENT CENTER GUNTER AFS AL

* * *

AFLMC-LT850501
Wartime Concept for Vehicle Maintenance.
AD-B127 836

*AIR UNIV MAXWELL AFB AL AIRPOWER RESEARCH INST

* * *

AU-ARI-87-6
Acceleration of Foreign Military Sales Resupply to Third World Nations Involved in Counterinsurgency Operations,
AD-B118 100L

*AIR WAR COLL MAXWELL AFB AL

* * *

The Executive Leader: Is He the same in Wartime?
AD-A194 176

* * *

DA (Department of the Army) Civilians in Europe: First Aid for Wartime Combat Service Support in Europe?
AD-A194 179

* * *

United States Naval Diplomacy in the Third World.
AD-A202 074

* * *

Multiple Launch Rocket System: An Ammunition Resupply Challenge.
AD-A202 203

* * *

The French Rapid Action Force. A Key Element in European Conventional Defense.
AD-A202 216

* * *

AU-AWC-88-130
Airland Battle Combat Airdrop Doctrine and Requirement.
AD-A202 202

*AMERICAN POWER JET CO RIDGEFIELD NJ

* * *

APJ-954-3-VOL-1
U. S. Army ARAPAHO. Alternative System Concept. Volume 1. Reference Appendices.
AD-B115 775L

*ARMED FORCES MEDICAL INTELLIGENCE CENTER FORT DETRICK FREDERICK MD

* * *

CORP AUTHOR-MONITOR AGENCY-2
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AD-B106 273

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AD-A152 245

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AD-A140 178

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AD-A141 264

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AD-A149 440

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AD-A149 447

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AD-A149 517

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AD-A149 630

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AD-A151 116

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AD-A156 867

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AD-A156 925

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AD-A156 990

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AD-A158 125

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AD-A158 135

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Reichswehr.
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AD-A168 151

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AD-A168 156

* * *

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AD-A168 259

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AD-A168 264

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AD-A168 348

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Intervention Forces: An American Necessity?
AD-A168 381

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AD-A168 413

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Planning for Post-Mobilization Training and Validation.
AD-A168 414

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AD-A168 471

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AD-A168 689

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AD-A168 789

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AD-A168 807

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AD-A169 750

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AD-A170 237

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AD-A170 238

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Legal Services during War.
AD-A180 224

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AD-A180 280

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AD-A180 832

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AD-A182 851

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AD-A182 856

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AD-A182 859

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AD-A183 145

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AD-A183 396

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AD-A183 760

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AD-B082 388

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AD-B085 158

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AD-A169 582

*BATTELLE COLUMBUS LABS OH

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Soldier Data Tag Study Effort.
AD-A169 564

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Soldier Data Tag Study Effort. Appendices,
AD-A169 565

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Feasibility of Automated Decontamination. (CRDEC-CR-87012)
AD-B107 430

*BATTELLE PACIFIC NORTHWEST LAB RICHLAND WA
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Compliance Monitoring of a Proposed Draft Convention on the Prohibition of Chemical Weapons. Procedural and Technical Options. (CRDEC-CR-86041)
AD-C039 756L

*BDM CORP MCLEAN VA
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AD-B104 579

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System Analysis of Airdrop Requirements, Army 21. Phase 2. (NATICK-TR-85-029L)
AD-B092 776L

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AD-C038 350L

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AD-C038 458L

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AD-A164 251

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AD-C953 691

*BGS SYSTEMS INC WALTHAM MA
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AD-B100 484L

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ORC-85-11
Project Scheduling in Project-Oriented Production Systems.
AD-A159 980

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The Role of Physical and Physiological Capacities and Their Modification on the Tolerance to Various Stress Experienced by Air Force Personnel. (AFOSR-TR-84-0787)
AD-A145 779

*CALIFORNIA UNIV LOS ANGELES SCHOOL OF ENGINEERING AND APPLIED SCIENCE
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Sequential Decision Models in Reliability. (AFOSR-TR-85-0010)
AD-A150 560

*CENTER FOR NAVAL ANALYSES ALEXANDRIA VA MARINE CORPS OPERATIONS ANALYSIS GROUP
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NALC (Naval Aviation Logistics Center) Mobilization Planning System.
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Naval Reserve Forces: The Historical Experience with Involuntary Recalls.
AD-A176 331

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Data Documentation for Navy Civilian Manpower Study,
AD-A178 783

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CNR-97
ASW Capabilities of Allied Naval Forces in Southern Europe,
AD-C036 397

*CENTER FOR NAVAL ANALYSES ALEXANDRIA VA NAVAL PLANNING AND MANAGEMENT DIV

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AD-B112 858L

*CENTRAL MICHIGAN UNIV MOUNT PLEASANT

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Implementing Strategic Management of Producibility in Military Hardware Design.
AD-A156 766

*CHARLES STARK DRAPER LAB INC CAMBRIDGE MA

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AD-B107 487

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Compliance Monitoring of a Proposed Draft Convention on the Prohibition of Chemical Weapons. Procedural and Technical Options.
AD-C039 756L

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Feasibility of Automated Decontamination.
AD-B107 430

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AD-B122 472L

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AD-B087 699L

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AD-B117 769L

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AD-B117 770L

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AD-B117 771L

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AD-C953 802L

*CONSTRUCTION ENGINEERING RESEARCH LAB (ARMY) CHAMPAIGN IL

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Index of USA-CERL Publications.
AD-A168 728

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Semihardened Contingency Communication Shelters. (DCA-CIRC-300-95-1)
AD-A179 434

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AD-B107 223

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AD-A182 989

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AD-B109 660

*DARTMOUTH COLL HANOVER NH

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The 'Irreversibility' of Israel's Annexation of the West Bank and Gaza Strip: A Critical Evaluation.
AD-A161 561

*DAVID W TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER BETHESDA MD

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AD-B109 285

*DBA SYSTEMS INC MELBOURNE FL ELECTRONIC SYSTEMS DIV

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AD-B111 803

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AD-A179 434

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Railroad Capacity Methodology, (SBI-AD-E751 111)
AD-E751 111

*DEFENSE INTELLIGENCE COLL WASHINGTON DC

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Egypt's Role in the Middle East Peace Process,
AD-A165 552

*DEFENSE LOGISTICS AGENCY ALEXANDRIA VA OPERATIONS RESEARCH AND ECONOMIC ANALYSIS OFFICE

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Report on the Updating of Workload Factors for the DLA mobilization Plan,
AD-A166 481

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DLA Economic Retention/Returns Limits Study,
AD-A176 428

*DEFENSE LOGISTICS AGENCY ALEXANDRIA

VA

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The Conceptual Design of an Automated Mobilization/Management Information System,
AD-A166 482

*DEFENSE MANPOWER DATA CENTER ARLINGTON VA MANAGEMENT RESEARCH BRANCH

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DMDC/MRB/TR-84-3
Why Service Members Leave the Military. Review of the Literature and Analysis.
AD-A173 559

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AD-C037 893

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Analysis of War Usage Rates for Ammunition,
AD-C041 072L

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A Study of Army Bulk Fuel Storage Requirements, 1984-94,
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AD-C034 681

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Japan: Implications of an Expanded Military Role,
AD-A157 395

CORP AUTHOR-MONITOR AGENCY-28
UNCLASSIFIED 065695

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AD-A139 228

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AD-A139 341

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AD-A154 927

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Managing Force Readiness. (SBI-AD-F250 270)
AD-F250 270L

*DEPUTY CHIEF OF STAFF FOR PERSONNEL (ARMY) WASHINGTON DC DIRECTORATE OF HUMAN RESOURCES DEVELOPMENT

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The Army Family Action Plan. (SBI-AD-E750 952)
AD-A179 737

*DEPUTY CHIEF OF STAFF FOR RESEARCH DEVELOPMENT AND ACQUISITION (ARMY) WASHINGTON D C

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AD-B081 717

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DAS-TR-84-6
Retaliatory Chemical Warfare.
AD-C036 414

*DONALDSON CO MINNEAPOLIS MN DEFENSE PRODUCTS

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Air Filtration System Design Guide. (TACOM-TR-12725)
AD-B098 103L

*DYNAMICS RESEARCH CORP ANDOVER MA

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E-11322U
Application of the HARDMAN methodology to the Army's Armored Gun System (AGS). Volume 1. Executive Summary.
AD-B108 790L

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UNCLASSIFIED 065695

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FAAD (Forward Area Air Defense) C2I (Command, Control and Intelligence System) Cost and Training Effectiveness Analysis (CTEA). Volume 2. Appendix C. Collective Task Analysis.
AD-B105 661L

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ESD-TR-86-233
LIMSS (Logistics Information Management Support System) Long Range Development Plan (Roadmap).
AD-B105 229

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ESD-TR-87-236
Digital Voice Privacy Technology Study.
AD-B118 919

*ELECTROSPACE SYSTEM INC ARLINGTON VA

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AD-C035 489L

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EE2803
Generic Ammunition Loading System (GALS). (ARCCB-CR-86016)
AD-B102 544L

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Volume 1. Main Report.
AD-A142 454

*FEDERAL AVIATION ADMINISTRATION WASHINGTON DC AIRPORT CAPACITY PROGRAM OFFICE

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DOT/FAA/CP-86/1
Airport Capacity Enhancement Plan.
AD-A166 686

*FEDERAL AVIATION ADMINISTRATION WASHINGTON DC OFFICE OF SYSTEM STUDIES AND COOPERATIVE PROGRAMS

* * *

FAA-DL5-87-1
Estimates of Potential Increases in Airport Capacity through ATC (Air Traffic Control) System Improvements in the Airport and Terminal Areas,
AD-A188 533

*FEDERAL AVIATION ADMINISTRATION WASHINGTON DC PROGRAM ENGINEERING AND MAINTENANCE SERVICE

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DOT/FAA/PM-86/9
Advanced Construction Procedures: Confined Bases for Airport Pavements.
AD-A174 851

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DOT/FAA/PM-86/23
Recycling of Portland Cement Concrete Airport Pavements - An Experimental Investigation.
AD-A182 820

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FTD-ID(RS)T-0018-85
Modern Means and Methods of Repair and Setting of Chemical Equipment, a Technology and Materiel under Field Conditions,
AD-B092 018L

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Determination of the Capability of the Plastisols of Polyvinyl Chloride for Deaeration,
AD-B109 217

* * *

FTD-ID(RS)T-0126-87
Radio Monitoring and Electronic Warfare: A Standard Work on Principles, Equipment and Procedures,
AD-B113 002

* * *

FTD-ID(RS)T-0331-85
Design of a Substructure to Support Camouflage Material,
AD-B094 126L

* * *

FTD-ID(RS)T-0385-84
Forging and Stamping (Selected Articles).
AD-B111 283L

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AD-B113 709

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Acceleration of Scientific-Technical Progress: The Foundation for Further Development of Transportation,
AD-B097 365L

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FTD-ID(RS)T-1006-86
Army Courier (Selected Articles),
AD-B109 058

* * *

FTD-ID(RS)T-1161-86
Automatic Telephone Communication in Rail Transport (Selected Pages),
AD-B108 489

* * *

FTD-ID(RS)T-1190-84
Radio Navigational Devices and Systems of Civil Aviation,
AD-B094 445L

* * *

FTD-ID(RS)T-1243-86
Nuclear Strategy and Common Sense,
AD-B111 207

* * *

FTD-ID(RS)T-1250-85
Automated Tactical Control Systems,
AD-B102 474L

*GENERAL ACCOUNTING OFFICE WASHINGTON DC NATIONAL SECURITY AND INTERNATIONAL AFFAIRS DIV

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GAO/C-NSIAD-86-14FS
NATO MUNITIONS: INFORMATION ON ARMY AND AIR FORCE MUNITIONS IN SUPPORT OF NATO.
AD-C038 750

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GAO/NSIAD-84-42
Defense Logistics Agency Could Better Identify and Cancel Unneeded On-Order Material.
AD-A139 887

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GAO/NSIAD-84-50
The Army Can Do More to Assure War Reserve Funds are Spent Effectively.
AD-A138 395

* * *

GAO/NSIAD-84-52
Problems in Alerting and Preparing Army Reservists for Mobilization.
AD-A138 764

* * *

GAO/NSIAD-84-107
The Army Needs to Better Plan to Meet Its Civilian Personnel Needs in Wartime.
AD-A143 021

* * *

GAO/NSIAD-85-11
Better Use of Available Data

CORP AUTHOR-MONITOR AGENCY-30
UNCLASSIFIED 065695

Would Improve Mobilization Planning for Inductees.
AD-A147 288

* * *

GAO/NSIAD-85-23
Navy Material in Suspended, Not Ready for Issue, Condition Needs More Management Attention.
AD-A148 294

* * *

GAO/NSIAD-86-5
An Assessment of the Army's Multiple Launch Rocket System Multiyear Contract.
AD-A161 991

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GAO/NSIAD-87-157
Navy Maintenance: The P-3 Aircraft Overhaul Program Can Be Improved.
AD-A182 095

*GENERAL ACCOUNTING OFFICE WASHINGTON DC RESOURCES COMMUNITY AND ECONOMIC DEVELOPMENT DIV

* * *

GAO/RCED-86-162BR
University Finances Research Revenues and Expenditures.
AD-A169 591

*GENERAL DYNAMICS FORT WORTH TX FORT WORTH DIV

* * *

Combat Maintenance Capability: Executive Summary.
(AFHRL-TR-85-35)
AD-B097 830L

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Combat Maintenance Capability Project. Methodology.
(AFHRL-TR-86-47)
AD-B106 894L

*GENERAL ELECTRIC CO CINCINNATI OH AIRCRAFT ENGINE BUSINESS GROUP

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R85AEB496
Vendor Methodology.
AD-B097 918

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R86AEB537
Vendor Technology Modernization Program. Phase I. Hitchock Industries.
AD-B107 912

* * *

R86AEB538
Vendor Technology Modernization Program. Phase I. American Welding.
AD-B107 913

* * *

R86AEB539
Vendor Technology Modernization Program. Phase I. Western Gear.
AD-B107 909

* * *

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Vendor Technology Modernization Program. Phase 1. Wyman-Gordon Co.
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AD-C954 791L

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STRATEGIC FORCE MODERNIZATION: SUSTAINABILITY AND ENDURANCE ISSUES.
AD-C041 247L

*GENERAL RESEARCH CORP MCLEAN VA SYSTEMS TECHNOLOGIES DIV-EAST

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GRC-1342-03-TR-86
Strategic Force Modernization: Sustainability and Endurance Issues.
AD-C039 212L

*GENERAL-RESEARCH CORP MCLEAN VA MANAGEMENT TECHNOLOGIES DIV

* * *

GRC-1405-01-84-CR
Civilian Personnel Management System of FORECAST (CIVFORS).

CORP AUTHOR-MONITOR AGENCY-31
UNCLASSIFIED 065695

Functional Description. Revision.
AD-B089 433L

*GEORGIA INST OF TECH ATLANTA SCHOOL OF INDUSTRIAL AND SYSTEMS ENGINEERING

* * *

Modeling and Analysis of Combat Attrition in Multi-Echelon Logistics Systems.
(DRSMI/RD-CR-84-16)
AD-B085 990

*GIANNOTTI AND ASSOCIATES INC VENTURA CA

* * *

Planning and Design Criteria for Deployable Port Facilities Pier.
(NCEL-CR-87.009)
AD-B112 333L

*HARRY G ARMSTRONG AEROSPACE MEDICAL RESEARCH LAB WRIGHT-PATTERSON AFB OH

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AAMRL-TR-86-044
RT Mission Scenario Description.
AD-C955 885L

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AAMRL-TR-87-016
Strategic Mission Decomposition. 1. Planning Materials for Advanced Conceptual Bomber Simulation Studies.
AD-B112 312L

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SAW (Surface Acoustic Wave) Resonator and Reflective Array Devices.
(DELET-TR-80-0281-F)
AD-B093 974L

*HUMAN ENGINEERING LAB ABERDEEN PROVING GROUND MD

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HEL-TM-15-85
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AD-B099 022

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AD-B104 161L

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AD-A178 547

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AD-A178 601

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AD-B103 318

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AD-B103 444

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AD-B112 775

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AD-B112 560

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AD-B113 524

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AD-B093 381

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AD-B093 403

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AD-B093 377

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AD-B094 346

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AD-B093 557

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AD-B093 378

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Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 1. Executive Summary.
AD-B102 891L

* * *

SBI-AD-F250 412
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 2. Requirement to Fight High Technology Equipment.
AD-B098 093L

* * *

SBI-AD-F250 413
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 3. System to Manage and Monitor Individual Ready Reserve Training.
AD-B098 094L

* * *

SBI-AD-F250 414
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 4. Standards to Achieve and Maintain Pretrained Status.
AD-B098 095L

* * *

SBI-AD-F250 415
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 5. Personnel Screening - Diagnostic - Training System.
AD-B101 171L

* * *

SBI-AD-F250 416
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 6. Meeting Mobilization Day Personnel Surge Demands.
AD-B098 096L

* * *

SBI-AD-F250 417
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 7. Reserve Component Collective Training.
AD-B098 097L

* * *

SBI-AD-F250 418
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 8. Reserve Component Individual Training in Units.
AD-B098 098L

* * *

SBI-AD-F250 419
Armor Force Mobilization

CORP AUTHOR-MONITOR AGENCY-46
UNCLASSIFIED 065695

Readiness Task Force (MOBTAF). Volume 9. Reserve Component MOS (military Occupational Specialty)/Specialty Qualification.
AD-B098 099L

* * *

SBI-AD-F250 420
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 10. Reserve Component Leader/Professional Development Training.
AD-B098 100L

* * *

SBI-AD-F250 421
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 11. Mobilization Training Requirements.
AD-B101 172L

* * *

SBI-AD-F250 422
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 12. Mobilization Training Base Capacity.
AD-B100 835L

* * *

SBI-AD-F250 423
Armor Force Mobilization Readiness Task Force (MOBTAF). Volume 13. Mobilization Training Strategy.
AD-B101 173L

* * *

SBI-AD-F250 454
Techniques of Combat Service Support: Supplemental Material. Battalion Level Tactical Maintenance Operations.
AD-F250 454L

* * *

SBI-AD-F250 455
Combat Service Support at War.
AD-F250 455L

* * *

SBI-AD-F250 457
Combat Service Support: Doctrine and Planning Overview.
AD-F250 457L

* * *

SBI-AD-F250 498
Strategic Deployment by Surface Transportation.
AD-F250 498L

* * *

SBI-AD-F250 538
Integrated Combat Service Support in the German Army.
AD-F250 538

* * *

SBI-AD-F630 676
Mobility Control Center Productivity,
AD-A153 712

* * *

SBI-AD-F630 681
Logistics Application of Microfiche Base-Level (LAMB),
AD-A158 614

* * *

SBI-AD-F630 728
Combat Supply Concept of Operation,
AD-F630 728

* * *

SBI-AD-F860 027
Mid-Range Force Study--CY 84 (MRFS-84).
AD-C036 787L

*SHULTZ STEEL CO SOUTH GATE CA

* * *

Manufacturing Science Program to Develop a Computer-Aided Engineering (CAE) System for Die (MOLD) Design and Manufacturing. (AFWAL-TR-85-4034)
AD-B095 079L

*SPECIAL MISSIONS OPERATIONAL TEST AND EVALUATION CENTER HURLBURT FIELD FL

* * *

Plural Hemp.
AD-C040 257L

*STANFORD UNIV CA INST FOR MATHEMATICAL STUDIES IN THE SOCIAL SCIENCES

* * *

TR-510

CORP AUTHOR-MONITOR AGENCY-47
UNCLASSIFIED 065695

Entry and Exit.
AD-A182 643

*SYSTEM PLANNING CORP ARLINGTON VA

* * *

U.S. Marine Corps Containerized Ammunition Systems Study (1985-1995).
AD-A166 502

*SYSTEMS EXPLORATION INC DAYTON OH

* * *

Maintenance Task Timelines for Integrated Maintenance Information System. (AFHRL-TP-86-14)
AD-B105 933L

*SYSTEMS EXPLORATION INC SAN DIEGO CA

* * *

Army Prophet Evaluation System (APES)/Theater Nuclear Forces (TNF) Frequency Management System Program Design Approach. (NOSC-CR-293)
AD-B096 205L

*SYSTEMS RESEARCH LABS INC DAYTON OH

* * *

Strategic Mission Decomposition. 1. Planning Materials for Advanced Conceptual Bomber Simulation Studies. (AAMRL-TR-87-016)
AD-B112 312L

*TECHNICAL COOPERATION PROGRAM

* * *

A Review of the Military Family in TTCP Nations,
AD-B100 119L

*TECHNISCH DOCUMENTATIE EN INFORMATIE CENTRUM VOOR DE KRIJGSMACHT THE HAGUE (NETHERLANDS)

* * *

TDCK-K-311
Military Construction Literature Survey (Krijgsbouwkunde Literatuuroverzicht).
AD-B095 842

*TECHNISCH DOCUMENTATIE EN INFORMATIE CENTRUM VOOR DE KRIJGSMACHT THE HAGUE (NETHERLANDS)

* * *

TDCK-86-4726
Het Dragen van Een Last; Een Literatuurstudie (Load Carriage. A Review),
AD-B113 157

*TEXAS A AND M UNIV COLLEGE STATION

* * *

Attitudes Toward Making a Transfer: A Predictive Model,
AD-P003 288

* * *

Military Leadership Education: What War College Journals Seem to Suggest,
AD-P003 302

*TEXAS A AND M UNIV COLLEGE STATION DEPT OF MANAGEMENT

* * *

TR-ONR-9
Making a Transfer: An Analysis of Qualitative Data Relevant to Transfer Attitudes and Adjustment.
AD-A157 701

*TEXAS A AND M UNIV COLLEGE STATION ORGANIZATIONAL BEHAVIOR RESEARCH

* * *

TR-ONR-7
Predictors of Transfer Adjustment: A Longitudinal Study.
AD-A152 462

*TRACOR APPLIED SCIENCES INC ARLINGTON VA

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TRACOR-088-239-23-VOL-2
Aircraft Combat Maintenance Battle Damage Repair/Cannibalization Feasibility. Volume 2. Engineering Guidelines.
(USAAVSCOM-TR-84-D-24B)
AD-B092 725

*TRANSPORTATION SYSTEMS CENTER CAMBRIDGE MA

* * *

DOT-TSC-FAA-86-2
Airport Capacity Enhancement Plan.
(DOT/FAA/CP-86/1)
AD-A166 686

*UNITED STATES SOUTHERN COMMAND APO MIAMI 34003

* * *

Peacetime Conflict: Realities of War,
AD-A166 981

*VSE CORP CAMARILLO CA

* * *

RDF (Refuse Derived Fuel) Utilization in a Navy Stoker Coal-Fired Boiler.
(NCEL-CR-85.003)
AD-A147 662

*WESTEC SERVICES INC SAN DIEGO CA

* * *

New Approach to Air Force Provisioning.
(BRMC-83-5078-2)
AD-A146 281

DTIC PORTION

TITLE INDEX (1978-1983 STUDIES)

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Accelerated Production: The Air-to-Air Missile Case,
AD-A119759 REPORT DATE: 81 FINAL REPORT

Accommodating Dual-Capable Systems in the Arms Control Process.
AD-C951396L REPORT DATE: NOV 81 FINAL REPORT

ACE High Transmission Access Site - RF and Digital Modem Subsystem Interim Report.
AD-C027068 REPORT DATE: DEC 81 FINAL REPORT

ACE Land Forces Equipment Stockpile Study. Intermediate Results for LANDJUT and the Central Region of ACE.
AD-C030628 REPORT DATE: JAN 83 FINAL REPORT

The Acquisition of Airlift Services from Commercial Sources: A Revised Method.
AD-A085039 REPORT DATE: DEC 79 FINAL REPORT

Active Duty Manpower Problems Must Be Solved.
AD-C019710 REPORT DATE: 26 NOV 79 FINAL REPORT

Adjustments Recommended in Fiscal Year 1982 Ammunition Procurement and Modernization Programs.
AD-A100977 REPORT DATE: 30 JUN 81 FINAL REPORT

Aerial Port of Embarkation Capability Planning. Volume 1.
AD-A134433 REPORT DATE: SEP 83

The AFMPC-TAC Connection: An Assignments Guide for Rated Fighter Aircrews.
AD-B066940L REPORT DATE: MAR 82 FINAL REPORT

After Action Report.
AD-A104309 REPORT DATE: 81 FINAL REPORT

AIR DEFENSE ARTILLERY MISSION AREA DEVELOPMENT PLAN (ADAMADP). ANNEX A. DEFICIENCY 1. ARMY AIR DEFENSE ARTILLERY MISSION AREA DEVELOPMENT PLAN INADEQUATE FORCE STRUCTURE.
AD-C032909L REPORT DATE: 30 SEP 83 FINAL REPORT

AIR DEFENSE ARTILLERY MISSION AREA DEVELOPMENT PLAN (ADAMADP). ANNEX K. DEFICIENCY 11. ADA LOGISTICS.
AD-C032919L REPORT DATE: 30 SEP 83 FINAL REPORT

Air Force Enlisted Mobilization Training,
AD-A074087 REPORT DATE: 18 JUL 79 FINAL REPORT

The Air Force Image. Whose Responsibility?
AD-B074302L REPORT DATE: FEB 83 FINAL REPORT

The Air Force Reserve in the Military Airlift Command.
AD-B066278L REPORT DATE: APR 82

Air Force Transportation Officer Acquisition Management.
AD-B074514L REPORT DATE: APR 83 FINAL REPORT

Air Force UHF Satellite Communications Architecture.
AD-C033361 REPORT DATE: OCT 83 FINAL REPORT

The Air National Guard in the Military Airlift Command.
AD-B066321L REPORT DATE: MAR 82 FINAL REPORT

The Air Refuelable Tanker and Increased Mission Effectiveness.
AD-B066283L REPORT DATE: MAR 82

Air Refueling for Strategic Airlift - When? Where? How Much?
AD-B074892L REPORT DATE: FEB 83 FINAL REPORT

Airborne Mine Countermeasures Simulation Model.
AD-B054432 REPORT DATE: SEP 80 FINAL REPORT

The Aircraft Availability Model: Conceptual Framework and Mathematics.
AD-A132927 REPORT DATE: JUN 83 FINAL REPORT

Aircraft for Carrier Onboard Delivery. Volume II. Appendix F. Naval Scenarios for Deployed Battle Groups in Peacetime, Crisis, and Wartime,
AD-C020781 REPORT DATE: AUG 79

Airfield and Airspace Capacity/Delay Policy Analysis,
AD-A110777 REPORT DATE: DEC 81 FINAL REPORT

Airfield Denial Study. Phase I. Briefing Book.
AD-C024719 REPORT DATE: NOV 80 FINAL REPORT

Airfield Pavement Evaluation T-1 Eonyang Landing Strip, Eonyang, Korea.
AD-B074894L REPORT DATE: APR 83 FINAL REPORT

Airfield Pavement Evaluation, A-306 Airfield, Chunchon, Korea.
AD-B076383L REPORT DATE: JUN 83 FINAL REPORT

Airfield Pavement Evaluation, K-16 Seoul Airbase, Seoul, Korea.
AD-B074046L REPORT DATE: MAR 83 FINAL REPORT

Airfield Pavement Evaluation, K-3 Pohang Airbase, Pohang, Korea.
AD-B074047L REPORT DATE: APR 83 FINAL REPORT

Airfield Pavement Evaluation, K-9 Pusan Airbase, Pusan, Korea.
AD-B075001 REPORT DATE: APR 83 FINAL REPORT

Airfield Pavement Evaluation, R-113 Airbase, Susaek, Korea.
AD-B076183L REPORT DATE: MAY 83 FINAL REPORT

Airfield Pavement Evaluation, R-217 Airbase, Pochon, Korea.
AD-B076184L REPORT DATE: JUN 83 FINAL REPORT

Airfield Pavement Evaluation, R-222 Airbase, Ganamri, Korea.
AD-B077128L REPORT DATE: JUL 83 FINAL REPORT

Airfield Pavement Evaluation, R-813 Chinhae Airbase, Chinhae, Korea.
AD-B074898 REPORT DATE: APR 83 FINAL REPORT

Airfield Pavement Evaluation, T-8 Cheong-Eup Landing Strip, Cheong-Eup, Korea.
AD-B074895L REPORT DATE: APR 83 FINAL REPORT

Airland Battle 2000 (1982 Version with Functional Areas),
AD-A127471 REPORT DATE: 10 AUG 82 FINAL REPORT

Airlift Support of the High Tech Light Division in the Contingency Area.
AD-A118849 REPORT DATE: JUN 82 FINAL REPORT

Airport Delay and Improvement Study, John F. Kennedy International Airport and LaGuardia Airport.
AD-A113528 REPORT DATE: OCT 81 FINAL REPORT

Airport Improvement Task Force Report, Lambert-St. Louis International Airport.
AD-A103842 REPORT DATE: MAR 81 FINAL REPORT

Air-Leakage Assessment of Armored Forward Area Rearm Vehicle (AFARV).
AD-B069831L REPORT DATE: DEC 82

The all Volunteer Army: Impact on Readiness.
AD-A073352 REPORT DATE: 08 JUN 79 FINAL REPORT

The All Volunteer Force (AVF) and Combat Readiness.
AD-B071407L REPORT DATE: FEB 82 FINAL REPORT

Alternate Construction Programs for a 600-Ship Navy.
AD-C028260 REPORT DATE: MAY 82 FINAL REPORT

Alternate Sources for Propellant Ingredients.
AD-B052390L REPORT DATE: 20 DEC 79 FINAL REPORT

Alternative Interdiction Techniques. Phase I. Briefing Book.
AD-C024720 REPORT DATE: NOV 80 FINAL REPORT

Aluminum: The Vital Strategic Metal.
AD-B049583L REPORT DATE: MAY 80 FINAL REPORT

The American Home Front. Revolutionary War, Civil War, World War I, World War II,
AD-A135526 REPORT DATE: 83 FINAL REPORT

America's Volunteers A Report on the All-Volunteer Armed Forces.
AD-A101903 REPORT DATE: 31 DEC 78 FINAL REPORT

Ammunition Distribution System for PROUD SPIRIT/MOBEX 80. Volume I.
AD-A108245 REPORT DATE: OCT 81

Ammunition Mix for Canadian Field Artillery,
AD-C035290L REPORT DATE: MAY 83

Ammunition Production Base and Stockpile Policies.
AD-C024934 REPORT DATE: APR 80 FINAL REPORT

Ammunition Resupply Model. Volume II. Programmers Manual.
AD-A088068 REPORT DATE: MAR 80 FINAL REPORT

Ammunition Resupply Model. Volume I. Methodology and Users Manual.
AD-A084830 REPORT DATE: MAR 80 FINAL REPORT

Ammunition Resupply Model. Volume 1. Methodology and User's Manual.
AD-A131343 REPORT DATE: MAY 83 FINAL REPORT

Ammunition Resupply Model. Volume 2. Programmer's Manual.
AD-A131218 REPORT DATE: MAY 83 FINAL REPORT

Ammunition Resupply Model. Volume 3. Standard European Heavy Division Data Base.
AD-A131219 REPORT DATE: MAY 83 FINAL REPORT

Analyses of BMD's Role in U.S. National Survival and Recovery.
AD-C021425L REPORT DATE: JAN 80 FINAL REPORT

Analyses of Mobilization Manpower Supply and Demand.
AD-A130148 REPORT DATE: MAR 82 FINAL REPORT

Analyses of Pretrained Individual Manpower Strengths and Training.
AD-A105204 REPORT DATE: AUG 81 FINAL REPORT

Analysis and Evaluation of Personnel Modeling Requirements to Support Enlisted Personnel Management Functions. Report of Task 5. Statement of Functional Information Requirements.
AD-A079263 REPORT DATE: SEP 79

Analysis and Use of Air Force Base Level Supply Management Indicators.
AD-A103253 REPORT DATE: JUN 81 FINAL REPORT

Analysis of Air Line of Communications, Europe (ALOC-E) Order Ship Time Segments for Effects on Materiel Management, System Cost, and Operational Readiness. Volume IV. ALOC Study. Phase 3.
AD-B056935L REPORT DATE: JAN 81

Analysis of Air Line of Communications, Europe (ALOC-E) Order Ship Time Segments for Effects on Materiel Management, System Cost, and Operational Readiness. Volume I. Executive Summary.
AD-B056934L REPORT DATE: JAN 81 FINAL REPORT

Analysis of an Improved Direct Support Artillery Weapon System.
AD-C027874L REPORT DATE: DEC 80

TITLE INDEX

An Analysis of An Integrated Patrol Combatant Missile (Hydrofoil) and Frigate Task Group Mission Capabilities in the Gulf of Alaska and the Gulf of Mexico.
AD-C019818 REPORT DATE: SEP 79 FINAL REPORT

An Analysis of Consolidating the Distribution of DESC-Managed Items at Dayton, Ohio.
AD-A102075 REPORT DATE: 24 MAR 78 FINAL REPORT

Analysis of Effectiveness of Civil Defense Program Elements.
AD-A098172 REPORT DATE: JUN 80 FINAL REPORT

Analysis of Ground Force Structure on NATO's Northern Flank.
AD-A084343 REPORT DATE: FEB 80 FINAL REPORT

Analysis of Lightning Susceptibility of Radford Arsenal Automated Single-Base Propellant Manufacturing Plant.
AD-B070358L REPORT DATE: DEC 82 FINAL REPORT

An Analysis of Models for Forecasting Repairable Carcass Returns.
AD-A124606 REPORT DATE: OCT 82

An Analysis of Navy Logistic Planning Factors. Volume II. Appendix I.
AD-C021370L REPORT DATE: 30 NOV 79 FINAL REPORT

An Analysis of Navy Logistic Planning Factors. Volume I.
AD-A084479 REPORT DATE: 30 NOV 79 FINAL REPORT

Analysis of Permanent Change of Station Reimbursements.
AD-B058660L REPORT DATE: MAY 80 FINAL REPORT

An Analysis of Recoverable Item Inventory Systems with Service Facilities Subject to Breakdown,
AD-A108010 REPORT DATE: NOV 78

Analysis of Repairable Spare Parts Stockage Policies for the Space Shuttle.
AD-A116746 REPORT DATE: JAN 82 FINAL REPORT

The Analysis of Selected Unit Load Storage Systems,
AD-A123652 REPORT DATE: AUG 82 FINAL REPORT

An Analysis of Some Key Assumptions Behind Army Force Planning (Assumptions).
AD-C023454L REPORT DATE: 01 OCT 80 FINAL REPORT

An Analysis of the Current and Future Towing and Salvage Capabilities of the U.S. Navy.
AD-B038710L REPORT DATE: MAR 79 FINAL REPORT

An Analysis of the Joint Deployment Agency Force Deployment Reporting System.
AD-C036461L REPORT DATE: SEP 83 FINAL REPORT

An Analysis of the Problems Involved in the Utilization of Merchant Shipping to Support the U.S. Government during Declared Mobilization Situations.
AD-A092421 REPORT DATE: SEP 80 FINAL REPORT

TITLE INDEX

An Analysis of the Profitability of Major Defense Aerospace Contractors.
AD-A136810 REPORT DATE: SEP 83 FINAL REPORT

Analysis of the Simulated Deployment of the 2D Armored Division to Europe. Volume I.
AD-C024248L REPORT DATE: AUG 80 FINAL REPORT

Analysis of the Simulated Deployment of the 6th Cavalry Brigade (Air Combat) to Europe. Volume II.
AD-C023671L REPORT DATE: AUG 80 FINAL REPORT

Analysis of the Superposition of Ground Motions from a Surface Row-Cratering Experiment and Single Contained Nuclear Events.
AD-A070051 REPORT DATE: 31 JAN 79 FINAL REPORT

An Analysis of the United States Maritime Industry Subsidy Program and National Defense: A Rational Approach to Sealift Readiness.
AD-A115215 REPORT DATE: DEC 81 FINAL REPORT

An Analytical Solution to Military Transportation and Dumping under Constraints,
AD-B084371L REPORT DATE: DEC 83 FINAL REPORT

Annual Historical Summary Fiscal Year 1982,
AD-A135902 REPORT DATE: 12 OCT 83 ANNUAL REPORT

Application of a Formal Systems Methodology to Civil Defense.
AD-A084741 REPORT DATE: MAR 80 FINAL REPORT

Application of Advanced Decision-Analytic Technology to Rapid Deployment Joint Task Force Problems.
AD-A100745 REPORT DATE: JUN 81 FINAL REPORT

Application of Life Support Cost, Provisioning, and Repair/Discard Models to Weapon System Procurement Decisions by Small Countries.
AD-A109942 REPORT DATE: DEC 81 FINAL REPORT

The Application of the Radiological Defense Capabilities to Peacetime Radiological Incidents.
AD-A139740 REPORT DATE: JAN 84 FINAL REPORT

Armament in the Warsaw Pact,
AD-B060610L REPORT DATE: 02 OCT 81 FINAL REPORT

Armed Forces Examining and Entrance Stations Mobilization Capacity.
AD-A084174 REPORT DATE: JAN 80 FINAL REPORT

Armored Combat Vehicle Technology Study. Volume II.
AD-C028525L REPORT DATE: JUN 82 FINAL REPORT

Armored Combat Vehicle Technology Study. Volume I. Executive Summary.
AD-C028524L REPORT DATE: JUN 82

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AD-A114111 REPORT DATE: 15 JAN 80 FINAL REPORT

Army Command and Control Study - 82 (ACCS-82). Volume I. Executive Summary and Study Report.
AD-A114108 REPORT DATE: 30 SEP 79 FINAL REPORT

Army Command and Control Study-82 (ACCS-82). Volume III. Annexes.
AD-A114110 REPORT DATE: 30 SEP 79 FINAL REPORT

Army Command and Control Study-82 (ACCS-82). Volume II. Existing Structure and Alternatives.
AD-A114109 REPORT DATE: 30 SEP 79 FINAL REPORT

Army Needs Better Data to Develop Policies for Sole and Inservice Parents.
AD-A119396 REPORT DATE: 13 SEP 82 FINAL REPORT

Army Organization in PACOM.
AD-C029022L REPORT DATE: 10 AUG 82 FINAL REPORT

Army Science Board ROLAND Ad Hoc Review Subgroup.
AD-C034563 REPORT DATE: APR 82 FINAL REPORT

Army Situations/Actions/Missions (S/A/Ms). Part II. Theater Conventional War. Revision.
AD-C023869 REPORT DATE: 12 JUN 78 FINAL REPORT

Army Study Highlights. Volume II.
AD-B954146L REPORT DATE: MAR 82

The Army Study Program, FY 1982.
AD-A109007 REPORT DATE: OCT 81 FINAL REPORT

Army Training Base Capacity. Revision,
AD-A072556 REPORT DATE: 02 AUG 79 FINAL REPORT

Army - Air Force NATO Fire Support Requirements Study. Volume III. Appendices.
AD-C017608L REPORT DATE: MAR 79 FINAL REPORT

Army - Air Force NATO Fire Support Requirements Study. Volume II. Main Report.
AD-C017607L REPORT DATE: MAR 79 FINAL REPORT

Army's Ability to Expand Training Base upon Mobilization Remains Limited.
AD-A124649 REPORT DATE: 02 FEB 83

Army's Ability to Mobilize and Use Retirees as Planned is Doubtful.
AD-A121024 REPORT DATE: 15 OCT 82 FINAL REPORT

The Army's Amphibious Warfare Capability.
AD-B068661L REPORT DATE: 10 MAY 82 FINAL REPORT

ARNG (Army National Guard) Post Mobilization Aircraft Maintenance, AVCRAD (Aviation Classification and Repair Activity Depots) Peacetime Mission.
AD-B071655L REPORT DATE: FEB 82 FINAL REPORT

As Parents Go, So Go the Children. The Development and Adjustment of Children in the Military.
AD-A107347 REPORT DATE: 15 JUN 81 FINAL REPORT

Assault 90 Study. Volume III. Appendixes A-J,
AD-C028081 REPORT DATE: MAR 81

Assessing Department of Defense Logistics System Capability,
AD-A141491 REPORT DATE: JAN 84

Assessment of Nuclear-Related Research and Development and Studies on Tactical Nuclear Warfare.
AD-C024542 REPORT DATE: 31 AUG 78 FINAL REPORT

An Assessment of Relevant Decision-Making Factors Used in the Purchase of Reprocurement Data.
AD-A072669 REPORT DATE: JUN 79 FINAL REPORT

An Assessment of the Impact of WRSK (War Readiness Spares Kit) EOQ Items on Aircraft Readiness Using Dyna-Metric.
AD-A134447 REPORT DATE: SEP 83

Assessment of the Trend in US/USSR Forward Naval Facilities.
AD-C026706L REPORT DATE: MAR 81 FINAL REPORT

Assessment of Undersea Surveillance Technology Programs and Initiatives.
AD-C032259 REPORT DATE: 01 AUG 83 FINAL REPORT

Assessments Related to Warsaw Pact Northern Region, Mobilization and Echeloned Forces (LOGATAK).
AD-C030992 REPORT DATE: 31 MAR 82 FINAL REPORT

Attack Submarine Force Mix (ASFM) Comparison. Volume II. Appendixes A thru J,
AD-C025135 REPORT DATE: JUL 80

Attack Submarine Tender/Intermediate Maintenance Activity Force Level Requirements (SUBTEND) Study.
AD-C018666 REPORT DATE: 08 JUL 79 FINAL REPORT

Authorized Stockage List (ASL) Mobility Study. Revised.
AD-B067185 REPORT DATE: MAR 78 FINAL REPORT

Base Development and the Rapid Deployment Force: A Window to the Future,
AD-A122833 REPORT DATE: 82 FINAL REPORT

Battle Group Logistics Model,
AD-C033348 REPORT DATE: JUN 82 FINAL REPORT

The Battle Tank in the Defense,
AD-B071225 REPORT DATE: OCT 82 FINAL REPORT

Battlefield Nuclear Warfare Mission Area Analysis - Level 1: A Literature Survey of the Peacetime Vulnerabilities of Theater Nuclear Forces.
AD-C951876 REPORT DATE: DEC 81 FINAL REPORT

TITLE INDEX

Bensalem Township Board of Supervisors Emergency Preparedness Plan. Part II.
AD-B066315L REPORT DATE: 21 JUN 82

Bensalem Township Board of Supervisors Emergency Preparedness Plan. Part I.
AD-B066314L REPORT DATE: 12 JAN 81

Better Equipment Maintenance and Personnel Training Needed to Improve Firefighting Capability on Navy Ships.
AD-A077239 REPORT DATE: 16 JAN 79 FINAL REPORT

Better Methods for Validating and Reconciling Unfilled Materiel Orders Could Provide Substantial Economies to the Army.
AD-A116854 REPORT DATE: 02 JUN 82 FINAL REPORT

Biological Disaster Emergency Mobilization Preparedness.
AD-A129643 REPORT DATE: 23 DEC 82 FINAL REPORT

BLUE FLAG 80-3.
AD-C022671 REPORT DATE: 01 AUG 80 FINAL REPORT

Blue Flag 82-3.
AD-C029286 REPORT DATE: 09 AUG 82 FINAL REPORT

BMD Systems, Concepts, and Technology Applications Studies.
AD-C021396L REPORT DATE: NOV 79 FINAL REPORT

Boeing Rapid Ammunition Supply Study.
AD-E750185 REPORT DATE: DEC 79

Bonegilla Development Project.
AD-A086052 REPORT DATE: SEP 79 FINAL REPORT

Breakthru Threat Annex.
AD-C033728L REPORT DATE: 22 NOV 83 FINAL REPORT

Briefing Charts from Defense Nuclear Agency Theater Nuclear Force Modernization Symposium Held 29-30 April 1981.
AD-C025943 REPORT DATE: 81 FINAL REPORT

Bulk Relocation of Attrition Stocks. Economic Considerations.
AD-A134800 REPORT DATE: JUN 83 FINAL REPORT

Calibration of Logistics Analyses of Materiel and Personnel on M1 Maintenance Manpower and Logistics Analysis (M1 CLAMP). Peacetime Cost Analysis.
AD-B084680L REPORT DATE: NOV 83 FINAL REPORT

Can the Army and Air Force Reserves Support the Active Forces Effectively? Supplement.
AD-C019706 REPORT DATE: 25 APR 79 FINAL REPORT

Can the Pentagon Use Its Purchasing Power to Improve Industrial Responsiveness in the U.S. Aircraft Industry?
AD-B057634 REPORT DATE: MAY 81 FINAL REPORT

Can the United States Mobilize to Meet a Sustained War in Europe?
AD-A116201 REPORT DATE: 16 APR 82 FINAL REPORT

Canada's Maritime Defence (La Defense Maritime du Canada).
AD-B074984 REPORT DATE: MAY 83 FINAL REPORT

Candidate Industrial Preparedness Program.
AD-A093624 REPORT DATE: DEC 80 FINAL REPORT

A Capacity-Theoretic Approach to Workload Assessment.
AD-A078132 REPORT DATE: AUG 79 FINAL REPORT

Casualty Estimation Sub-Study: Disease and Nonbattle Injury Rates.
AD-A105506 REPORT DATE: AUG 81 FINAL REPORT

Causal Inferences and the Use of Force: A Critique of Force without War.
AD-A085097 REPORT DATE: MAY 80 FINAL REPORT

CB Vulnerability of Selected Naval Vessels.
AD-C026448L REPORT DATE: SEP 81

CCSS Go-to-War (Supply Management).
AD-A092723 REPORT DATE: NOV 80 FINAL REPORT

Characteristics and Needs of Navy Families: Policy Implications.
AD-A120807 REPORT DATE: OCT 82 FINAL REPORT

Chemical Warfare in Central Europe, Circa 1986.
AD-C028328L REPORT DATE: DEC 81 FINAL REPORT

Chemical Warfare - An Urgent Need for a Credible Deterrent.
AD-A116271 REPORT DATE: 19 APR 82 FINAL REPORT

Chemical Warfare: Many Unanswered Questions.
AD-C031314 REPORT DATE: 29 APR 83 FINAL REPORT

Chemical Warfare: Many Unanswered Questions.
AD-A127962 REPORT DATE: 29 APR 83 FINAL REPORT

Choosing Single-Item Service Objectives in a Multi-Item Base-Stock Inventory System.
AD-A111165 REPORT DATE: JAN 82 FINAL REPORT

Civil Reserve Air Fleet (CRAF): A Primer for Defense and Industry.
AD-B037962 REPORT DATE: APR 79 FINAL REPORT

Civilian Manning of AE, AFS, and AD Type Support Ships. Volume II. Appendices.
AD-A129940 REPORT DATE: 05 APR 83 FINAL REPORT

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TITLE INDEX

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AD-P002803 REPORT DATE: 83 FINAL REPORT

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Reception and Care Planning for Widely Dispersed Populations.
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AD-A112969 REPORT DATE: 18 NOV 81 FINAL REPORT

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AD-A113337 REPORT DATE: JUL 80 FINAL REPORT

Refine Pilot Industry Organizational Relocation Plan Guidance.
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AD-A094893 REPORT DATE: JUL 80 FINAL REPORT

The Reinforcement Strategy is an Ineffective Means of Power Projection to Insure the Security of Europe,
AD-B063269L REPORT DATE: DEC 79 FINAL REPORT

TITLE INDEX

The Reinstitution of the Construction of U.S. Navy Combatant Ships in U.S. Government Owned Shipyards.
AD-A122278 REPORT DATE: JAN 82 FINAL REPORT

Relating Expected Inventory Backorders to Safety Stock Investment Levels.
AD-A110970 REPORT DATE: SEP 81 FINAL REPORT

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AD-A113571 REPORT DATE: DEC 81 FINAL REPORT

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AD-B057571L REPORT DATE: MAY 81 FINAL REPORT

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AD-A115577 REPORT DATE: DEC 81 FINAL REPORT

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AD-A108481 REPORT DATE: 01 SEP 81 FINAL REPORT

Report of Backorder Review.
AD-A125791 REPORT DATE: NOV 81 FINAL REPORT

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Report of Secretary of Defense Harold Brown to the Congress on the FY 1980 Budget, FY 1981 Authorization Request and FY 1980-1984 Defense Programs.
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Report of Secretary of Defense, Harold Brown, to the Congress on the FY 1981 Budget, FY 1982 Authorization Request and FY 1981-1985 Defense Programs.
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AD-A096066 REPORT DATE: 19 JAN 81 ANNUAL REPORT

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AD-A201126 REPORT DATE: NOV 79 FINAL REPORT

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AD-A095281 REPORT DATE: 30 NOV 80 FINAL REPORT

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AD-E750342 REPORT DATE: 81

Requirements for Total Mobilization (RETMOB).
AD-C027110L REPORT DATE: JAN 81 FINAL REPORT

Research on Upgrading Structures for Host and Risk Area Shelters, Phase II.
AD-A129880 REPORT DATE: MAY 83 FINAL REPORT

Research on Upgrading Structures for Host and Risk Area Shelters.
AD-A121769 REPORT DATE: SEP 82 FINAL REPORT

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AD-A128300 REPORT DATE: JAN 83 FINAL REPORT

The Reserve Component Dilemma: Mission vs Time.
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Resupply of Air Transportable Hospitals.
AD-A134958 REPORT DATE: SEP 83 FINAL REPORT

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AD-C017521 REPORT DATE: OCT 78 FINAL REPORT

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AD-A089308 REPORT DATE: JUL 80 FINAL REPORT

WWMCCS CSD Annex W-1, DNA Operations Center,
AD-C031889L REPORT DATE: 30 SEP 82 FINAL REPORT

WWMCCS CSD. Annex T-3. United States Fifth Air Force Command Center,
AD-C031958L REPORT DATE: 30 SEP 82 FINAL REPORT

WWMCCS CSD. Annex W-4. DMA Emergency Operations Center,
AD-C031966L REPORT DATE: 30 SEP 82 FINAL REPORT

1978 DoD Survey of Officers and Enlisted Personnel: User's Manual and Codebook.
AD-A097013 REPORT DATE: JAN 81 FINAL REPORT

1979 DoD Survey of Personnel Entering Military Service: Wave 1 User's Manual and Codebook.
AD-A095850 REPORT DATE: NOV 80 FINAL REPORT

1979 Reserve Force Studies Surveys: Survey Design, Sample Design and Administrative Procedures,
AD-A110093 REPORT DATE: AUG 81 FINAL REPORT

1979 Reserve Force Studies Surveys: User's Manual and Codebooks.
AD-A110063 REPORT DATE: SEP 81 FINAL REPORT

1982 Department of Defense Family Housing Preference Survey. II. Service Members' Family Housing Attitudes and Experiences.
AD-A135147 REPORT DATE: OCT 83 FINAL REPORT

The 'Carrier Day' - A Methodology to Assess the Value of any Change in Military Potential and Costs of Ownership that Might Result from the Application of Advanced Technical and/or Operational Concepts to the Existing Carrier/Air Wing Fleet.
AD-C027765 REPORT DATE: JAN 82 FINAL REPORT

IV. DLSIE PORTION - INTRODUCTION

1. This bibliography has been produced using the Defense Logistics Study Information Exchange (DLSIE) data base. It is a custom (demand) bibliography with a broad mobilization search focus for studies accomplished since 1978. Microfiche copies of any of the listed studies may be obtained by Department of Defense (DOD) components and other Federal agencies by written request to Defense Logistics Center Information Exchange, U.S. Army Logistics Management Center, Fort Lee, Virginia 23801-6043, or by telephone, (AUTOVON 687-2240, Area Code (804) 734-2240, FTS 927-22340).

2. In addition to ordering any of the listed documents from DLSIE, you may order additional custom bibliographies tailored to your specific needs and focus. You may also establish an automatic bibliography order, called a Selective Dissemination of Information (SDI), in one or more focus areas of your choosing. This is a listing of study titles and abstracts, automatically mailed to your office on a monthly basis, indicating new DLSIE accessions (planned, in-process, or completed) in your specified focus area.

3. Several regularly published DLSIE products may also be of particular value to the logistics and/or mobilization planner. One of these, the DLSIE Annual DOD Bibliography of Logistical Studies and Related Documents, is distributed in January each year. Citations contained in this annual catalog refer to logistics study efforts that are planned, in-process, or that have been completed within the past 2 years. The annual bibliography is supplemented by three quarterly update publications which reflect accessions since the annual catalog (or preceding quarterly update) was published. These items are very user-friendly and have an excellent variety of indexes to include subject, performing organization, contractor, and subject category.

4. The DLSIE DOD Catalog of Logistics Models is another item published in January of each year. It contains a list of all reported, planned, and in process model efforts. It also contains a list and abstract information of newly reported completed modeling efforts. The catalog is easy to use and includes a variety of very useful indexes, to include acronyms and secondary coverage of the models listed.

5. For further information on DLSIE products and services, call AUTOVON 687-4255/4546 or Area Code (804) 734-4255/4546.

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TITLE LISTINGS AND ABSTRACTS (1984-1988 STUDIES). Groupings are by year, most recent year first. The 1988 studies title list is followed by the abstracts that pertain to the 1988 studies. Abstracts are in the same chronological sequence as the title listing. This same pattern is repeated for the 1987 through 1984 studies which follow in sequence.

TITLE LISTINGS (1978-1983 STUDIES). Presents study titles listed in alphabetical order. Studies from this time frame are grouped sequentially by year as above (most recent year first), but no abstracts are provided. (Disregard the "page number" column shown).

DLSIE PORTION

TITLE LISTINGS AND ABSTRACTS
(1984-1988 STUDIES)

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1988 STUDIES

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DEPARTMENT OF THE AIR FORCE

LD NUMBER: 073158A

AGENCY ACCESSION NUMBER:

TITLE:
AIR FORCE COMPTROLLER MANNING: IS THERE SUPPORT FOR THE CURRENT MILITARY AND CIVILIAN MIX?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ JOSEPH J. WATERS, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 24
DATE PUBLISHED: FEB 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 88

ABSTRACT: THE NEED FOR THE CURRENT NUMBERS OF MILITARY PERSONNEL IN THE AIR FORCE COMPTROLLER ORGANIZATION IS NOT ADEQUATELY SUPPORTED. MILITARY MANPOWER IS NEEDED BASED ON THEIR WARTIME ROLES. A RECENT CODING EXERCISE IDENTIFIED 2806 ACTIVE DUTY, GUARD, AND RESERVE PERSONNEL WHO WILL BE USED FOR CONUS BASED OPERATIONS DURING A WAR. HOWEVER, DOD GUIDANCE STATES THAT UPON MOBILIZATION ALL SUPPORT JOBS IN CONUS WILL BE DESIGNATED FOR CIVILIANS. ADDITIONALLY, 1650 ACTIVE DUTY AND GUARD PERSONNEL WERE IDENTIFIED AS EXCESS TO ALL REQUIREMENTS, NEEDED PRIMARILY FOR ACTIVE DUTY CAREER PROGRESSION. THERE IS A POTENTIAL OF 4456 COMPTROLLER MILITARY PERSONNEL EXCESS TO WARTIME REQUIREMENTS. THE AIR FORCE COMPTROLLER NEEDS TO REEVALUATE THE NUMBER OF MILITARY PERSONNEL REQUIRED FOR HIS WARTIME MISSION, AND CONSIDER REPLACING MILITARY WITHOUT A WARTIME MISSION WITH CIVILIANS. IN ADDITION, INCREASING THE SIZE AND USE OF RESERVE PERSONNEL WILL ENSURE MILITARY PERSONNEL ARE AVAILABLE IN THE INITIAL STAGES OF A CONTINGENCY.

SUBJECT DESCRIPTORS:

LEVEL 1:
ORGANIZATION
LEVEL 2:
ANALYSIS
LEVEL 3:

COMPTROLLER FUNCTIONS	CONUS	MANPOWER REQUIREMENTS
MISSION & FUNCTIONS	MOBILIZATION PLANNING	NATIONAL GUARD
ORGANIZATION ANALYSIS	RESERVE COMPONENTS	US AIR FORCE

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP4470D

PAGE NO LD NUMBER
TITLE: 1988 STUDIES

1 073158A
AIR FORCE COMPTROLLER MANNING: IS THERE SUPPORT FOR THE CURRENT MILITARY AND CIVILIAN MIX?

2 074017A
FUNDING FOR INDUSTRIAL BASE COSTS AT U.S. ARMY AMMUNITION PLANTS.

3 074022A
AUTOMATION OF PAYING AND COLLECTING FUNCTIONS IN THE AGENT OFFICE UNDER WARTIME CONDITIONS.

4 075690A
ANALYSIS OF BASE-LEVEL MOBILITY LOCAL AREA NETWORK.

5 075690B
BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.

6 074876A
MOBILIZING THE U.S. INDUSTRIAL BASE IN THE 80'S.

7 075472B
THE POWER-PROJECTION SHORTFALL.

8 073975A
TRANSPORTATION ARTICLES.

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074017A

AGENCY ACCESSION NUMBER:

TITLE:
FUNDING FOR INDUSTRIAL BASE COSTS AT U.S. ARMY AMMUNITION PLANTS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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CELESTINO GEORGE.

AD NO:
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AGENCY REPORT NO:
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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 30
DATE PUBLISHED: MAR 88

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 88

ABSTRACT: FUNDING OF RETENTION OF THE MOBILIZATION BASE HAS HISTORICALLY BEEN INADEQUATE. THE PROBLEM STEMS FROM A REAL SHORTAGE OF FUNDING AND A CREATED SHORTAGE AS RESPONSIBILITY FOR FINANCING IS SHIFTED FROM ONE APPROPRIATION TO ANOTHER WITHOUT CONCURRENT SHIFTING OF FUNDS. THE U.S. ARMY ARMAMENT, MUNITIONS AND CHEMICAL COMMAND MAINTAINS AN INDUSTRIAL BASE FOR AMMUNITION PRODUCTION THAT IS FUNDED THROUGH MULTIPLE FUNDS WHICH INCLUDE OPERATION AND MAINTENANCE, PROCUREMENT, RESEARCH AND DEVELOPMENT, THIRD PARTY ORDERS AND OTHERS. THE MOBILIZATION BASE AT THESE AMMUNITION PLANTS HAVE BEEN PHYSICALLY SIZED FOR PRODUCTION OF MOBILIZATION REQUIREMENTS OF AMMUNITION. THIS PHYSICAL CAPACITY EXCEEDS THE LEEL OF PEACETIME REQUIREMENTS OF FOR PRODUCTION. UTILIZATION OF THE INDUSTRIAL BASE IS ACCOMPLISHED BY WORKLOADING, WHICH IS ASSIGNING WORK TO AN APPROPRIATE PLANT, AND/OR BY LEASING INACTIVE PORTIONS OF THE PLANT. IT HAS LONG BEEN RECOGNIZED THAT CURRENT PROCEDURES UNDULY BURDENS CUSTOMER ORDERS. AS LONG AS THE CURRENT PRACTICE IS IN EFFECT, TRUE COST FOR MAINTAINING THE BASE AND TRUE PRODUCT COSTS WILL NOT BE KNOWN. THIS PAPER PRESENTS AN EQUITABLE METHOD OF ALLOCATING COSTS TO THE MOBILIZATION BASE AND AMMUNITION PRODUCTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
MANAGEMENT
LEVEL 3:
AMMUNITION PLANTS
FUNDS
US ARMY
COSTS
INDUSTRIAL FUNDS
FINANCIAL MANAGEMENT
MOBILIZATION PLANNING

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074022A AGENCY ACCESSION NUMBER:

TITLE:
AUTOMATION OF PAYING AND COLLECTING FUNCTIONS IN THE AGENT OFFICE UNDER WARTIME CONDITIONS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
SHARON AELDT.

AD NO:
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RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 88-B
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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 28
DATE PUBLISHED: MAR 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 88

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO FOCUS ON AUTOMATION OF PAYING AND COLLECTING FUNCTIONS UNDER WARTIME CONDITIONS. POLICY REQUIREMENTS ARE DETAILED IN UAF WAR MOBILIZATION PLAN, VOL 2, ANNEX N. AIR FORCE ACCOUNTING AND FINANCE CNETER TASKED MATHER AFB TO PROGRAM AGENT FUNCTIONS. I EVALUATE THIS TASK USING THE FOLLOWING CRITERIA: (1) DOES THE PROPOSED SYSTEM COVER ALL POLICY REQUIREMENTS OUTLINED IN THE WARTIME PLAN? (2) ARE AUTOMATION REQUIREMENTS ADEQUATLY DEFINED?; AND (3) IS THERE A BETTER WAY TO GET THE JOB DONE RATHER THAN DO IT THE SAME WAY WE'VE ALWAYS DONE IT? I CONCLUDE NOT ALL REQUIREMENTS OF THE WARTIME PLAN ARE COVERED. DOCUMENTS OMITTED ARE: AF FORM 211, AF FORM 947, AF FORM 1125, AF FORM 1126, AF FORM 1128, AND AF FORM 1372 (FOR CASHIER OPERATIONS), DD FORM 1131, AND AN EXCHANGE GAIN AND LOSS LOG. I DETAIL INPUTS, PROCESSES, OUTPUTS AND AFFECTS ON ACCOUNTABILITY FOR AGENT FUNCTIONS. SOME OF THE OUTPUT PRODUCTS FROM THESE FUNCTIONS CAN BE COMBINED INTO A NEW FORM REPLACING SEVERAL OTHERS (DD FORM 624, DD FORM 1081, AF FORM 1126, AF FORM 1372, AND AF FORM 1379).

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
MANAGEMENT
LEVEL 3:
AUTOMATION
CASH MANAGEMENT
DISBURSEMENTS
FINANCIAL MANAGEMENT
FUNDS
MOBILIZATION PLANNING
US AIR FORCE
WARFARE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 075690A

AGENCY ACCESSION NUMBER:

TITLE:
ANALYSIS OF BASE-LEVEL MOBILITY LOCAL AREA NETWORK.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 008 008
AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFS, AL 36114-6693
ATTENTION: LGX PHONE NUMBER: AV 446-3535 CONTACT: CPT ROBERT L. FULLER

AUTHOR(S):
CPT ROBERT L. FULLER, USAF.

AD NO:
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RELEASE LIMITATION: USGO & USGO CONTRACTORS
AGENCY REPORT NO: LX861266
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 9
DATE PUBLISHED: JUN 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
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ABSTRACT: THE OBJECTIVE OF THIS PROJECT WAS TO PRODUCE A WRITTEN GUIDE FOR BASE-LEVEL MOBILITY MANAGERS TO: (1) EXPLAIN, IN NON-TECHNICAL TERMS, THE BASICS OF A LOCAL AREA NETWORK (LAN) WITH REGARD TO LINKING MICROCOMPUTERS AND SHARING DATA. (2) DIAGRAM A SUITABLE ARCHITECTURE FOR A BASE-LEVEL MOBILITY LAN, WITH SUGGESTED COMPONENTS, USING THE AIR FORCE STANDARD SPECIFICATIONS FOR A LAN; (3) PROVIDE BASIC PROCEDURES TO FOLLOW WHEN PLANNING AND BUDGETING FOR THE ACQUISITION OF A BASE-LEVEL MOBILITY LAN. LD 075690 CONTAINS THE BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
ACQUISITION
LEVEL 3:

AUTOMATION	COMMUNICATIONS NETWORKS	COMMUNICATIONS SYSTEMS
COMPUTERIZED SYSTEMS	COMPUTERS	ELECTRONIC EQUIPMENT
MOBILIZATION PLANNING	PROCUREMENT	

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 075690B

AGENCY ACCESSION NUMBER:

TITLE:
BASE-LEVEL MOBILITY LOCAL AREA NETWORK GUIDE.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 008 008
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AD NO:
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 74
DATE PUBLISHED: MAR 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 88

ABSTRACT: THIS GUIDE PRESENTS THE ARCHITECTURE AND DESCRIPTION OF A LOCAL AREA NETWORK (LAN) THAT COMPLIES WITH THE AIR FORCE SPECIFICATIONS FOR LANS AND WILL MEET THE REQUIREMENTS OF THE MOBILITY FUNCTION. THE GUIDE IS DIVIDED INTO THREE MAJOR SECTIONS: (1) SECTION 1 DISCUSSES THE BASICS ABOUT A LAN; (2) SECTION 2 DIAGRAMS A SUITABLE MOBILITY LAN ARCHITECTURE SCHEMATIC, WITH SUGGESTED COMPONENTS, THAT MEETS THE AIR FORCE STANDARD SPECIFICATIONS FOR LANS; AND (3) SECTION 3 OUTLINES BASIC PROCEDURES TO FOLLOW WHEN PLANNING AND BUDGETING FOR A BASE-LEVEL MOBILITY LAN ACQUISITION.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
ACQUISITION
LEVEL 3:
AUTOMATION
COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING
COMMUNICATIONS NETWORKS
COMPUTERS
PROCUREMENT
COMMUNICATIONS SYSTEMS
ELECTRONIC EQUIPMENT
TECHNICAL DATA

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074876A

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZING THE U.S. INDUSTRIAL BASE IN THE 80'S.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 001
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: AV 875-2483 CONTACT:

AUTHOR(S):
MAJ DAVID J. MANCHESTER, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 88-1640
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 32
DATE PUBLISHED: APR 88
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 88

ABSTRACT: THIS STUDY QUESTIONS THE ABLITY OF THE U.S. INDUSTRIAL BASE TO SUPPORT THE SUPPLY NEEDS OF A MAJOR CONFLICT. IT LISTS AND ANALYZES THE MAJOR PROBLEMS THAT LIMIT THE ABILITY OF THE INDUSTRIAL BASE TO SUPPORT A MAJOR CONFLICT. AS A RECOMMENDED SOLUTION, THE STUDY PROPOSES A NATIONAL INDUSTRIAL PLAN, PRESENTS THE OBJECTIVES OF THE PLAN, AND DETAILS A METHOD TO IMPLEMENT THE PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:

ACQSTREAM	FOREIGN MILITARY SALES	INDUSTRIAL MOBILIZATION
INDUSTRIAL READINESS	INDUSTRIAL RESEARCH	LOGISTICS OPERATIONS
MOBILIZATION	MOBILIZATION PLANNING	

PERIODICAL PUBLISHERS

LD NUMBER: 075472B AGENCY ACCESSION NUMBER:

TITLE:
THE POWER-PROJECTION SHORTFALL.

AVAILABLE FROM: DLSIE

SPONSOR: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
ATTENTION: PHONE NUMBER: 703-247-7800 CONTACT: RICHARD M. SKINNER

PERFORMING ORGANIZATION: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
ATTENTION: PHONE NUMBER: 703-247-7800 CONTACT: RICHARD M. SKINNER

AUTHOR(S):
JOHN T. CORRELL.

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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 5
DATE PUBLISHED: AUG 88
CONTRACT NO:
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CITATION LAST UPDATED:
ACCESSION DATE: OCT 88

ABSTRACT: THE CONVENTIONAL DEFENSE OF WESTERN EUROPE DEPENDS ON PROMPT REINFORCEMENT BY COMBAT UNITS FROM THE UNITED STATES. WITHIN TEN DAYS OF A DECISION TO MOBILIZE, THE U.S. IS COMMITTED TO RAISE ITS STRENGTH IN EUROPE TO TEN ARMY DIVISIONS, SIXTY TACTICAL FIGHTER SQUADRONS, AND ONE MARINE AMPHIBIOUS BRIGADE. THE UNITED STATES CANNOT MEET THAT COMMITMENT. IT DOES NOT HAVE ENOUGH AIRLIFT AND SEALIFT TO DEPLOY THE FORCES AND THE SUPPORT THEY WOULD REQUIRE. ACCORDING TO THE PENTAGON, U.S. FORCE-PROJECTION CAPABILITY-AN AGGREGATE MEASURE THAT INCLUDES AIRLIFT, SEALIFT, AND PREPOSITIONED EQUIPMENT, MUNITIONS, AND SUPPLIES HAS ROUGHLY DOUBLED SINCE 1980.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
AIRLIFT
READINESS
JOINT OPERATIONS
SEALIFT
MOBILIZATION

PERIODICAL PUBLISHERS

LD NUMBER: 073975A

AGENCY ACCESSION NUMBER:

TITLE:
TRANSPORTATION ARTICLES.

AVAILABLE FROM: DLSIE

SPONSOR: 8206600 000 000
DEFENSE TRANSPORTATION JOURNAL, NATIONAL DEFENSE TRANSPORTATION ASSOC., 50 SOUTH PICKETT ST., SUITE 220, ALEXANDRIA, VA 22306-5000
ATTENTION: PHONE NUMBER: 703-751-5011 CONTACT:

PERFORMING ORGANIZATION: 8206600 000 000
DEFENSE TRANSPORTATION JOURNAL, NATIONAL DEFENSE TRANSPORTATION ASSOC., 50 SOUTH PICKETT ST., SUITE 220, ALEXANDRIA, VA 22306-5000
ATTENTION: PHONE NUMBER: 703-836-3303 CONTACT: GERALD W. COLLINS, ED.

AUTHOR(S):

AD NO:
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DATE STARTED:

RELEASE LIMITATION: UNLIMITED
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EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 48
DATE PUBLISHED: APR 88

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 88

ABSTRACT: THIS ISSUE CONTAINS THE FOLLOWING FEATURE ARTICLES: "CONSENSUS AND CONFLICT: A SURVEY OF U.S. PORTS AND CARRIERS INVOLVED IN INTERNATIONAL TRADE," BY DR. DOUGLAS R. DALENBERG, DR. JAMES M. DALEY, AND DR. PAUL R. MURPHY; "NEW SHIPPING PATTERNS AFFECT MOBILIZATION POTENTIAL," BY DONALD R. GIBSON, CRAIG A. HOLLINGSHEAD, AND E. CAMERON WILLIAMS; "RAILROAD LABOR RELATIONS ISSUES FOR 1980," BY FRANK N. WILBUR; AND "U.S. MERCHANT MARINE: DUAL RULES IN COMMERCE AND DEFENSE," BY STANFORD ERICKSON.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:
CONTAINERIZATION
SHIPPING
MERCHANT MARINE
MOBILIZATION

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1987 STUDIES

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PAGE NO LD NUMBER
TITLE:

1987 STUDIES (CONTINUED ON NEXT PAGE)

1 067385B
UPDATING THE INDUCTEE DELIVERY SCHEDULE.

2 074400A
USE OF MILITARY RETIREES IN WARTIME.

3 070950A
ANALYSIS OF ADEQUACY OF BENCH TOP ANALYSIS FOR TEST, MEASUREMENT, AND DIAGNOSTIC EQUIPMENT (TMDE).

4 071727A
INDUSTRIAL MOBILIZATION AND PROCUREMENT POLICY, A STUDY OF STRATEGIC PLANNING AND COMPETITION.

5 070045A
MILITARY CONSTRUCTION FUNDING CONFUSION DURING MOBILIZATION IN EUROPE.

6 071121A
INDUSTRIAL BASE PLANNING FOR THE ARMAMENT SECTOR -- IS THERE A SHORT TERM FIX?

7 071991A
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

8 072723A
MOBILITY BAG INVENTORY SYSTEM.

10 071971A
AIR NATIONAL GUARD TACTICAL AIRCREW MOBILIZATION READINESS.

11 072121A
TARIFF SIZING OF MOBILITY BAGS IN THE UNITED STATES AIR FORCE RESERVE.

12 074525A
AN ANALYSIS OF AIR FORCE SYSTEMS COMMAND'S INDUSTRIAL SURGE PREPAREDNESS PLANNING.

13 075277A
DLA INDUSTRIAL PREPAREDNESS PROGRAM (IPP) ITEM SELECTION INDICATOR.

14 072693A
INDUSTRIAL MOBILIZATION NOW.

15 072690B
ON GUARD, IN RESERVE.

16 071495A
MISCELLANEOUS LOGISTICS SUBJECTS.

17 071495C
TRANSPORTATION PLANNING FOR MOBILIZATION.

18 072198A
MISCELLANEOUS LOGISTICS ARTICLES.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP4470D

PAGE NO LD NUMBER
TITLE:

1987 STUDIES

19 072198B
INDUSTRIAL MOBILIZATION AS AN ELEMENT OF LOGISTICS.

20 071862A
NATIONAL SECURITY COUNCIL STUDY INADEQUATE TO SET STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

21 072140A
BETTER TRANSPORTATION PLANNING IS NEEDED.
ARMY DEPLOYMENT.

DEPARTMENT OF DEFENSE

LD NUMBER: 067385B

AGENCY ACCESSION NUMBER:

TITLE:
UPDATING THE INDUCTEE DELIVERY SCHEDULE.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505201 000 000
LOGISTICS MANAGEMENT INSTITUTE, WASHINGTON OPERATIONS RESEARCH COUNCIL, 4701 SANGAMORE ROAD, WASHINGTON, DC 20016-5000
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AUTHOR(S):
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 60
DATE PUBLISHED: MAR 87
CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 87

ABSTRACT: THIS REPORT DESCRIBES AND EVALUATES MOBILIZATION MANPOWER PLANNING IN EACH OF THE MILITARY SERVICES. IT IS A COMPLEX AND INEXACT PROCESS. MANY OF THE CRITICAL FACTORS VARY GREATLY IN THE COURSE OF THE YEAR. OTHER IMPORTANT PARAMETERS ARE VERY DIFFICULT TO ESTIMATE FURTHER, VIRTUALLY ALL OF THE PLANNING VARIABLES ARE INTERRELATED IN INTRICATE WAYS, WITH THE FINAL REQUIRED NUMBER OF VOLUNTEERS AND INDUCTEES BEING A DERIVED RESULT OF SUCH INTERACTIONS.

RECOMMENDATIONS: (1) THE INDUCTEE DELIVERY SCHEDULE CONTAINED IN THE CURRENT DEFENSE GUIDANCE NEEDS TO BE REVISED. (2) ALL SERVICES MUST CONTINUE TO IMPROVE THEIR METHODS FOR DEVELOPING MOBILIZATION MANPOWER PLANS. (3) A DIFFERENT APPROACH BE USED TO ACCOUNT FOR NON-PRIOR-SERVICE VOLUNTEES. ADDITIONAL RECOMMENDATIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
DEPARTMENT OF DEFENSE MANPOWER REQUIREMENTS MOBILIZATION PLANNING
RECRUITING

DEPARTMENT OF DEFENSE

LD NUMBER: 074400A

AGENCY ACCESSION NUMBER:

TITLE:
USE OF MILITARY RETIREES IN WARTIME.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
DAYTON S. PICKETT, JOHN T. DURGALA AND JAMES H. DRENNAN.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: FP602R1
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NUMBER OF PAGES: 68
DATE PUBLISHED: DEC 87
CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 88

ABSTRACT: THIS REPORT REVIEWS THE MILITARY SERVICES' PROGRAMS FOR UTILIZATION OF MILITARY RETIREES DURING MOBILIZATION. MORE THAN 1.5 MILLION MILITARY RETIREES ARE ELIGIBLE FOR RECALL TO ACTIVE SERVICE. RECOGNIZING THAT THESE RETIREES ARE A VALUABLE SOURCE OF PRETRAINED MANPOWER THAT COULD BE USED TO HELP MEET THE CRITICAL PERSONNEL NEEDS DURING TIME OF WAR, OSD HAS ISSUED, TO THE SERVICES, GUIDANCE TO DEVELOP PROGRAMS FOR USE OF THESE RETIREES.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
ASSIGNMENTS
MANPOWER UTILIZATION
RETIREE
CAREER MANAGEMENT
MILITARY SERVICES
DEPARTMENT OF DEFENSE
MOBILIZATION

DEPARTMENT OF THE ARMY

LD NUMBER: 070950A AGENCY ACCESSION NUMBER:

TITLE:
ANALYSIS OF ADEQUACY OF BENCH TOP ANALYSIS FOR TEST, MEASUREMENT, AND DIAGNOSTIC EQUIPMENT (TMDE).

AVAILABLE FROM: DLSIE

SPONSOR: 2045900 000 000
DIRECTOR, U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY, ABERDEEN PROVING GROUND, MD 21005-5071
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2045900 000 000
DIRECTOR, U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY, ABERDEEN PROVING GROUND, MD 21005-5071
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
ANN VOYT.

AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: PRESENTATION CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: L-11 NUMBER OF PAGES: 53 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: MAR 87 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: MAY 87

ABSTRACT: THIS BRIEFING CHART REPORT DESCRIBES AN ANALYSIS PERFORMED BY THE U.S. ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY (AMSAA) IN SUPPORT OF THE TEST MEASUREMENT AND DIAGNOSTIC EQUIPMENT (TMDE) UPGRADE PROGRAM. THE PURPOSE OF THIS ANALYSIS WAS TO DETERMINE THE ADEQUACY OF THE BENCH TOP ANALYSIS, A METHODOLOGY DEVELOPED FOR AND USED BY THE COMMUNICATIONS-ELECTRONICS COMMAND TO ESTIMATE QUANTITIES OF TMDE REQUIRED BY A GIVEN MAINTENANCE UNIT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL OPERATIONS
LEVEL 2:
REQUIREMENTS SUPPORT OPERATIONS
LEVEL 3:
ELECTRONIC EQUIPMENT MOBILIZATION MOBILIZATION PLANNING
PLANNING QUANTITATIVE REQUIREMENTS TEST AND MEASUREMENT EQUIPMENT

DEPARTMENT OF THE ARMY

LD NUMBER: 071727A

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL MOBILIZATION AND PROCUREMENT POLICY, A STUDY OF STRATEGIC PLANNING AND COMPETITION.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
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DATE STARTED:

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 38
DATE PUBLISHED: JUN 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 87

ABSTRACT: THIS STUDENT PAPER PROVIDES A GENERAL OVERVIEW OF INDUSTRIAL MOBILIZATION AND THE INDUSTRIAL BASE. IT RELATES THE IMPORTANCE OF THE INDUSTRIAL BASE TO OUR NATIONAL DEFENSE. PAST AND CURRENT INDUSTRIAL MOBILIZATION EFFORTS ARE REVIEWED.

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
DEVELOPMENT
LEVEL 3:

INDUSTRIAL MOBILIZATION	INDUSTRIAL OPERATIONS	MOBILIZATION
NATIONAL POLICY	POLICIES	PRODUCTION BASE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 070045A

AGENCY ACCESSION NUMBER:

TITLE:
MILITARY CONSTRUCTION FUNDING CONFUSION DURING MOBILIZATION IN EUROPE.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 17
DATE PUBLISHED: JAN 87
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 87

ABSTRACT: DURING THE VIETNAM CONFLICT CONGRESS TOOK DIRECT ACTION TO INFLUENCE THE CONDUCT OF WAR BY EXERCISING ITS POWER OF THE PURSE STRINGS. HOWEVER, LITTLE HAS BEEN DONE TO CLARIFY WHAT CONGRESS AND DOD WILL EXERCISE ON WARTIME FUNDING AND TO DEFINE HOW THE DOLLARS WILL FLOW TO THE ULTIMATE USER. THIS PAPER TRACKS WARTIME FUNDING FROM THE START OF MOBILIZATION THROUGH THE DEOBLIGATION OF CONSTRUCTION FUNDS UP TO THE SECRETARY OF DEFENSE. THEN IT DESCRIBES HOW THE FUNDS ARE PASSED BACK DOWN THROUGH A CONFUSING MAZE.

SUBJECT DESCRIPTORS:

LEVEL 1:
FACILITIES
RESOURCES
LEVEL 2:
CONSTRUCTION
MANAGEMENT
LEVEL 3:
CONSTRUCTION MANAGEMENT
EUROPE
FINANCIAL MANAGEMENT
FUNDS
MOBILIZATION
MOBILIZATION PLANNING

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 071121A

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL BASE PLANNING FOR THE ARMAMENT SECTOR -- IS THERE A SHORT TERM FIX?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
JACK D. FARINELLI.

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NUMBER OF PAGES: 14
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: PRIOR TO 1980, INDUSTRIAL BASE PROGRAM PLANNING PLAYED A LIMITED WARTIME ROLE. THE CONSOLIDATED GUIDANCE WAS BASED ON A "SHORT WAR," WHICH WOULD NOT INVOLVE EXPANDED PRODUCTION. THE WAR WOULD BE OVER BEFORE INDUSTRY COULD RESPOND. A MAJOR CHANGE IN DEFENSE PLANNING RESULTED WITH THE PUBLICATION OF THE FISCAL YEARS 1983-1987 AND 1984-1988 DEFENSE GUIDANCES (DG). THESE DGS INCLUDED CONSIDERATION OF A GLOBAL CONFLICT OF INDEFINITE DURATION. THE INDUSTRIAL BASE'S ABILITY TO RAPIDLY EXPAND PRODUCTION BECAME AN IMPORTANT FACTOR IN OUR NATION'S ABILITY TO DETER OR ENGAGE IN CONFLICTS OF LONG DURATION. PLANNING FOR THIS CONTINGENCY BECAME PARAMOUNT. THE CURRENT AIR FORCE POLICY IS TO PLAN INDUSTRIAL RESPONSIVENESS, PREPAREDNESS, AND PRODUCTIVITY FOR PEACETIME AS WELL AS PARTIAL, FULL, AND TOTAL INDUSTRIAL MOBILIZATION. THE INDUSTRIAL BASE PROGRAM PLANNING POLICY IS DERIVED FROM THE AIR FORCE WAR AND MOBILIZATION PLAN, AND IS BASED ON THE DG. WITH THE CURRENT EMPHASIS ON REDUCING DEFENSE SPENDING AND THE INADEQUACIES OF THE PRODUCTION BASE FOR THE ARMAMENT SECTOR, IT IS EVIDENT THAT FUNDING WILL NOT BE AVAILABLE IN THE NEAR FUTURE TO IMPROVE THE PRODUCTION BASE SUFFICIENTLY TO MEET SURGE AND MOBILIZATION REQUIREMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL — RESOURCES
LEVEL 2:
MANAGEMENT — PRODUCTION
LEVEL 3:
CIVILIAN FACILITIES — INDUSTRIAL MANAGEMENT — INDUSTRIAL MOBILIZATION
INDUSTRIAL OPERATIONS — INDUSTRIAL READINESS — MOBILIZATION PLANNING
PRODUCTION BASE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 071991A AGENCY ACCESSION NUMBER:

TITLE:
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
CPT HOWARD WAITS, USAF.

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TIME FRAME: - AGENCY REPORT NO: LX850350 NUMBER OF PAGES: 9 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: JUN 87 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: AUG 87

ABSTRACT: BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS GENERALLY DO NOT HAVE SUFFICIENT PERSONNEL ASSIGNED TO EVALUATE MOBILITY EXERCISES AND THUS MUST RELY ON AUGMENTEES. IN ADDITION, MOST BASES DO NOT HAVE STANDARD METHODS OR WRITTEN PROCEDURES MOBILITY MANAGERS CAN USE TO ENSURE THESE AUGMENTEES ARE PROPERLY TRAINED. THE OBJECTIVE OF THIS PROJECT WAS TO DEVELOP A GUIDE FOR USE BY BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS. SEE ALSO LD 71991B.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:

DOCUMENTATION	EVALUATION	EXERCISES
INSPECTIONS	MOBILIZATION PLANNING	PLANNING
US AIR FORCE		

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 072723A

AGENCY ACCESSION NUMBER:

TITLE:
MOBILITY BAG INVENTORY SYSTEM.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
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AUTHOR(S):
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AD NO:
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DATE STARTED:
RELEASE LIMITATION: USGO & USGO CONTRACTORS
AGENCY REPORT NO: LS860301
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 3
DATE PUBLISHED: SEP 87
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: MOBILITY BAG ASSETS MUST BE MAINTAINED IN A HIGH STATE OF READINESS FOR IMMEDIATE WORLDWIDE DEPLOYMENT AND EXERCISE SUPPORT. THE PRESENT MANAGEMENT SYSTEM OF PAPER FILES IS TIME-CONSUMING, ERROR-PRONE, AND NOT RESPONSIVE TO THE READINESS AND FLEXIBILITY REQUIRED TO SUPPORT NO-NOTICE OR SHORT-NOTICE DEPLOYMENT, BOTH REAL AND PRACTICE. TO ADDRESS THIS PROBLEM, THE AFLMC DEVELOPED A USER FRIENDLY, MICROCOMPUTER PROGRAM CALLED THE MOBILITY BAG INVENTORY SYSTEM (MBIS) FOR THE INVENTORY CONTROL OF MOBILITY BAGS AND THEIR CONTENTS. FIELD TESTS WERE CONDUCTED AT SEVERAL SUPPLY SQUADRONS TO VALIDATE THE PROGRAMS AND USER'S GUIDE.

CONCLUSIONS: MBIS GIVES BASE-LEVEL PERSONNEL AN IMPROVED METHOD OF MANAGING MOBILITY BAG ASSETS. IN ADDITION TO PROVIDING POSITIVE ASSET IDENTIFICATION WITH AN ON-LINE QUERY SYSTEM, MBIS INCREASES ACCOUNTABILITY OF ASSETS. FURTHERMORE, MBIS AUTOMATES INVENTORY AND DEPLOYMENT DOCUMENTATION, AND THE GENERATION OF BASIC REPORTS MEETING SPECIFIC NEEDS OF THE SUPPLY COMMUNITY. THESE BENEFITS COMBINE TO PROVIDE AN OVERALL REDUCTION IN RECONSTITUTION AND DEPLOYMENT TIME, EFFECTIVELY INCREASING THE AVAILABILITY OF MOBILITY ASSETS. MBIS WAS ALSO DESIGNED TO ASSIST MAJCOM'S IN STANDARDIZING MOBILITY BAG PROCEDURES. FURTHER, BY INCORPORATING THE FLEXIBILITY REQUIRED BY THE SUPPLY COMMUNITY, MBIS MAY WELL BE USEFUL TO FUNCTIONAL AREAS OUTSIDE OF BASE SUPPLY WHICH MANAGE MOBILITY BAGS. THE SYSTEM IS VERY FLEXIBLE, EASY-TO-USE, AND AVAILABLE TO THE AIR FORCE SUPPLY COMMUNITY TODAY.

RECOMMENDATIONS: (1) IMPLEMENT MBIS AS THE STANDARD MOBILITY BAG MANAGEMENT PROGRAM WITHIN THE SBSS OR USE MBIS AS A PROTOTYPE FOR THE DEVELOPMENT OF A STANDARD PROGRAM; (2) DISTRIBUTE MBIS PROGRAM DISKETTES AND USER'S GUIDES TO SUBORDINATE UNITS; (3) REVIEW MBIS AND ADVISE SUBORDINATE UNITS OF ANY COMMAND-WIDE STANDARDIZED APPLICATIONS; (4) ASSESS MBIS'S APPLICABILITY TO OTHER BASE SUPPORT FUNCTIONS MANAGING MOBILITY BAGS; AND (5) ASSUME MAINTENANCE/MODIFICATION RESPONSIBILITY AFTER APPROVAL OF THE AIR FORCE SUPPLY EXECUTIVE BOARD.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MANAGEMENT
LEVEL 3:

AUTOMATION	INVENTORY CONTROL	INVENTORY SYSTEMS
MICROCOMPUTERS	MOBILIZATION PLANNING	SUPPLIES
SUPPLY - CLASS II	US AIR FORCE	

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 071971A AGENCY ACCESSION NUMBER:

TITLE:
AIR NATIONAL GUARD TACTICAL AIRCREW MOBILIZATION READINESS.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
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AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 87-1335
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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 42
DATE PUBLISHED: APR 87
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS STUDY FOCUSES ON AIR NATIONAL GUARD AIRCREW PERSONAL AND PROFESSIONAL READINESS CONTROLLED BY INDIVIDUAL AIRCREW MEMBERS. PAST ACTIVATIONS WERE SCRUTINIZED AND A SURVEY WAS CONDUCTED TO EVALUATE PAST TO PRESENT AIR NATIONAL GUARD INDIVIDUAL AIRCREW PREPAREDNESS. SOME PERSONAL DEFICIENCIES WERE NOTED AND RECOMMENDATIONS FOLLOWED.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
AIR CREWS
READINESS
MOBILIZATION
US AIR FORCE
NATIONAL GUARD

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 072121A

AGENCY ACCESSION NUMBER:

TITLE:
TARIFF SIZING OF MOBILITY BAGS IN THE UNITED STATES AIR FORCE RESERVE.

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
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AUTHOR(S):
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AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 87-0030
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 32
DATE PUBLISHED: APR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS PROJECT EXAMINES THE CURRENT SYSTEM OF SIZING MOBILITY CLOTHING/EQUIPMENT WITHIN THE AIR FORCE RESERVE, MAKES A CONCLUSION AS TO THE EFFECTIVENESS OF THE SYSTEM, AND PROPOSES A CHANGE TO THAT SYSTEM. ALTHOUGH THE PROJECT IS FOCUSED ON THE AIR FORCE RESERVE, THE BASIC REGULATION GOVERNING THE SUBJECT ALSO APPLIES TO THE ACTIVE DUTY AND THE DEFICIENCIES EXPOSED WILL PROBABLY BE EXPERIENCED BY ACTIVE DUTY UNITS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
PERSONNEL
LEVEL 2:
REQUIREMENTS
RESERVE COMPONENTS
LEVEL 3:
DEPLOYMENT
MOBILIZATION
QUALITATIVE REQUIREMENTS
SUPPLIES
SUPPLY - CLASS II

SEARCH NO: 00005737

PCN - D40VAP4452

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 074525A

AGENCY ACCESSION NUMBER:

TITLE:
AN ANALYSIS OF AIR FORCE SYSTEMS COMMAND'S INDUSTRIAL SURGE PREPAREDNESS PLANNING.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 002 002
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: AV 785-5835 CONTACT: LYNN E. WOLAVER

PERFORMING ORGANIZATION: 3565000 002 002
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: AV 785-5835 CONTACT: LYNN E. WOLAVER

AUTHOR(S):
CPT KIRK A. HUNIGAN, USAF.

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DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 87S-10
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 114
DATE PUBLISHED: SEP 87
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 88

ABSTRACT: AS U.S. FOREIGN POLICY CALLS FOR A DECREASE IN INTERMEDIATE-RANGE NUCLEAR FORCES (INF) IN EUROPE, THE UNITED STATES NEEDS TO INCREASE ITS CONVENTIONAL CAPABILITY IN ORDER TO MAINTAIN VIGILANT DETERRENCE AGAINST THE WARSAW PACT FORCES. THE OBJECTIVE OF THIS STUDY WAS TO ANALYZE AIR FORCE SYSTEMS COMMAND'S INDUSTRIAL SURGE PREPAREDNESS PLANNIING AND POLICIES AND HOW THEY ARE IMPLEMENTED AT FIVE MAJOR PRODUCT DIVISIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:

INDUSTRIAL MOBILIZATION	INDUSTRIAL PLANTS	INDUSTRIAL READINESS
LOGISTICS PLANNING	PLANNING	PROCUREMENT
PRODUCTION PLANNING	US AIR FORCE	WEAPON SYSTEMS

DEFENSE LOGISTICS AGENCY

LD NUMBER: 075277A

AGENCY ACCESSION NUMBER:

TITLE:
DLA INDUSTRIAL PREPAREDNESS PROGRAM (IPP) ITEM SELECTION INDICATOR.

AVAILABLE FROM: DLSIE

SPONSOR: 5000000 001 001
COMMANDER, DEFENSE LOGISTICS AGENCY, CAMERON STATION, ALEXANDRIA, VA 22304-6100
ATTENTION: PHONE NUMBER: AV 284-6715 CONTACT:

PERFORMING ORGANIZATION: 5000000 002 002
DEFENSE LOGISTICS AGENCY, OPERATIONS RESEARCH AND ECONOMIC ANALYSIS OFFICE, CAMERON STATION, ALEXANDRIA, VA 22304-6100
ATTENTION: DLA-LO PHONE NUMBER: AV 284-6715 CONTACT: COL EUGENE ROUND

AUTHOR(S):
KURT F. SCHWARZ.

AD NO:
TIME FRAME: -
DATE STARTED:

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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 52
DATE PUBLISHED: DEC 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 88

ABSTRACT: THE DEFENSE LOGISTICS AGENCY (DLA) PERFORMS INDUSTRIAL BASE MOBILIZATION PLANNING AS PART OF ITS INDUSTRIAL PREPAREDNESS PROGRAM (IPP) TO INCREASE THE LIKELIHOOD THAT REQUIRED MATERIEL RESOURCES CAN BE OBTAINED FROM THE INDUSTRIAL BASE DURING MOBILIZATION. DLA IS CURRENTLY LIMITED TO PLANNING ONLY A SMALL PERCENTAGE OF THE SERVICES; WAR RESERVE ITEMS BECAUSE OF PLANNING RESOURCE LIMITATIONS. THEREFORE, DLA MUST FOCUS ITS PLANNIG EFFORTS ON THOSE ITEMS WHICH ARE CRITICAL TO THE MOBILIZATION EFFORT AND WHICH PLANNING CAN SUBSTANTIALLY REDUCE THE UNCERTAINTY OF THEIR AVAILABILITY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:

CRITICAL ITEMS	DLA	INDUSTRIAL MOBILIZATION
INDUSTRIAL READINESS	MOBILIZATION PLANNING	PLANNING
RESOURCES MANAGEMENT	WAR RESERVES	

NON GOVERNMENTAL AGENCIES

LD NUMBER: 072693A

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL MOBILIZATION NOW.

AVAILABLE FROM: DLSIE

SPONSOR: 7751200 000 000
RAND CORPORATION, 1700 MAIN STREET, P. O. BOX 2138, SANTA MONICA, CA 90406-2138
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7751200 000 000
RAND CORPORATION, 1700 MAIN STREET, P. O. BOX 2138, SANTA MONICA, CA 90406-2138
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AUTHOR(S):
DAVID NOVICK.

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CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: INDUSTRIAL MOBILIZATION--WHICH IS COMMONLY CREDITED FOR OUR VICTORIES IN WORLD WARS I AND II, LESS IMPORTANT IN THE KOREA ACTION, AND OF NO SIGNIFICANCE IN OUR MORE RECENT HOSTILE ACTIVITIES--SHOULD BE GIVEN SERIOUS CONSIDERATION TODAY. TO BE SURE, SIX-DAY NUCLEAR EXCHANGES OR BATTLES FOUGHT OVER 12 TO 18 WEEKS GAIN LITTLE FROM ECONOMIC PREPAREDNESS, BUT FOR THE LONGER, CONVENTIONAL WAR, IT IS VITAL TO RECOGNIZE AND PREPARE FOR THE MANUFACTURE OF MORE WEAPONS. PRESENT-DAY CURTAILMENT AND LIMITS ON PROCUREMENT REQUIRE THAT WE IMPROVE OUR MILITARY CAPABILITY BY HAVING ON HAND THE CAPACITY TO EXPAND ESSENTIAL WEAPONRY. WORLD WAR II HISTORICAL EXPERIENCE DEMONSTRATES THAT THE EFFECTIVENESS OF ANY INDUSTRIAL MOBILIZATION PROGRAM DEPENDS ON FOUR FAIRLY OBVIOUS FACTORS: (1) NATIONAL ECONOMIC CONDITIONS WHEN THE PROGRAM IS LAUNCHED; (2) MAGNITUDE OF RESOURCE DEMAND AMONG THE PROGRAMS FOR WHICH PREPAREDNESS TREATMENT IS SOUGHT; (3) ADMINISTRATIVE PLANNING AND POLICYMAKING STRUCTURE UNDER OR WITHIN WHICH THE MOBILIZATION PROGRAM MUST OPERATE; AND (4) DEGREE OF PUBLIC SUPPORT FOR THE PROGRAM AMONG BOTH BUSINESS AND THE GENERAL POPULATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
INDUSTRIAL MANAGEMENT
INDUSTRIAL MOBILIZATION PLANNING
INDUSTRIAL PLANTS
INDUSTRIAL READINESS

PERIODICAL PUBLISHERS

LD NUMBER: 072690B

AGENCY ACCESSION NUMBER:

TITLE:
ON GUARD, IN RESERVE.

AVAILABLE FROM: DLSIE

SPONSOR: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8011000 000 000
AIR FORCE MAGAZINE, AIR FORCE ASSOCIATION, 1501 LEE HIGHWAY, ARLINGTON, VA 22209-1198
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AUTHOR(S):

AD NO:
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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 3
DATE PUBLISHED: SEP 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 87

ABSTRACT: IT HAS BEEN QUITE A WHILE SINCE ANYONE LOOKED DOWN THEIR NOSES AT THE AIR NATIONAL GUARD OR THE AIR FORCE RESERVE. THESE FORCES, SUPERBLY TRAINED AND FAR BETTER EQUIPPED THAN THEY ONCE WERE, NOW GET PLENTY OF RESPECT. IN FACT, GUARD AND RESERVE TEAMS ARE USUALLY FAVORED TO BEAT OUT ACTIVE-DUTY AND INTERNATIONAL ENTRIES IN COMPETITIVE EVENTS FROM GUNSMOKE TO AIRLIFE RODEO. RECENT CONVERSIONS HAVE PUT MORE OF THE GUARD AND RESERVE IN FIRST-LINE COMBAT AIRCRAFT, AND THEY CARRY A BIG SHARE OF THE AIR FORCE MISSION. THE CREWS OPERATE WITH AN IMPRESSIVE SMOOTHNESS THAT COMES FROM YEARS OF WORKING TOGETHER, AND EXPERIENCE LEVELS ARE HIGH IN BOTH FLYING AND GROUND SUPPORT UNITS. UNDER THE TOTAL FORCE POLICY, WE HAVE INCREASINGLY STAKED OUR NATIONAL SECURITY ON THE ABILITY TO MOBILIZE, DEPLOY, AND EMPLOY COMBAT-READY RESERVE COMPONENT UNITS AND MEMBERS ANYWHERE IN THE WORLD RAPIDLY. TODAY, MANY MILITARY CONTINGENCY PLANS CANNOT BE EFFECTIVELY EXECUTED WITHOUT COMMITTING SOME OR MANY NATIONAL GUARD AND RESERVE FORCES IN THE SAME TIME FRAME AS ACTIVE FORCES. FOR EXAMPLE, THE RESERVE COMPONENTS WERE AVAILABLE AND USED IN LEBANON, GRENADA, AND MOST RECENTLY IN THE RETALIATORY OPERATION AGAINST LIBYA.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
COMBAT PERFORMANCE
NATIONAL GUARD
US AIR FORCE
DEPLOYMENT
READINESS
MOBILIZATION
RESERVE COMPONENTS

PERIODICAL PUBLISHERS

LD NUMBER: 071495A

AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS SUBJECTS.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

AUTHOR(S):

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 50
DATE PUBLISHED: MAR 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 87

ABSTRACT: THIS ISSUE OF ALOG CONTAINS THE FOLLOWING FEATURE ARTICLES: "SOVIET LOGISTICS SUPPORT CONCEPTS CHANGE," BY GRAHAM H. TURBIVILLE, JR.; "IMPROVING AMMUNITION SUPPLY IN EUROPE," BY MAJ'S JAMES H. PILLSBURY AND ANDREW G. LOERCH, USA; "USAREUR AMMUNITION MANAGEMENT PLAN," BY COL EMIL J. BROMINSKI, USA; "PROLOGUE," BY COL LARRY V. CRAMER, USA, AND JAMES A. COHICK; "IMPROVING PRODUCTIVITY MANAGEMENT," BY RALPH B. TERRY; "SHRINKING USAREUR GENERAL SUPPORT," BY MAJ WILLIAM J. SILVEY, USAR; "HANDS-ON TRAINING FOR LOGISTICS UNITS," BY LTC JAMES A. CADEMARTORI, USAR; "TRANSPORTATION PLANNING FOR MOBILIZATION," BY CHARLES J. DAVIS; "AIRLIFT FOR ELECTRONICS REPAIR," BY CPT STEVEN A. CURLEE AND SFC HENRY G. GIESBER, USA; "IMPROVING INVENTORY MANAGEMENT," BY RICHARD P. HYLAND AND ROBERT L. BREWIN; "ASSESSING PRODUCTION RISKS," BY MAJ STEVEN D. SQUIRES, USA; "RAPID POMCUS FUELING," BY MAJ GARY G. BISHOP AND CPT STEVEN A. CURLEE, USA; AND "FUNDING SECURITY ASSISTANCE," BY CHARLES C. LUNDY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
LOGISTICS SUPPORT
SECURITY ASSISTANCE
MOBILIZATION PLANNING
TRANSPORTATION
POMCUS
USAREUR

PERIODICAL PUBLISHERS

LD NUMBER: 071495C

AGENCY ACCESSION NUMBER:

TITLE:
TRANSPORTATION PLANNING FOR MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

AUTHOR(S):
CHARLES J. DAVIS.

AD NO:
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AGENCY REPORT NO: PB 700-87-1
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 4
DATE PUBLISHED: MAR 87
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 87

ABSTRACT: MOBILIZING THE ARMED FORCES OF THE UNITED STATES WILL REQUIRE TREMENDOUS SUPPORT FROM A WORLDWIDE TRANSPORTATION SYSTEM. THIS ARTICLE DISCUSSES THE PLANNING REQUIRED TO DETERMINE IF THE CONUS TRANSPORTATION SYSTEM CAN SUPPORT THE MOBILIZATION DEMANDS THAT MAY BE PLACED ON IT.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

MOBILIZATION	MOBILIZATION PLANNING	PLANNING
TRANSPORTATION	TRANSPORTATION SUPPORT	

PERIODICAL PUBLISHERS

LD NUMBER: 072198A

AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS ARTICLES.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

AUTHOR(S):

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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 50
DATE PUBLISHED: SEP 87

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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THIS ISSUE OF ALOG CONTAINS THE FOLLOWING FEATURE ARTICLES: "INDUSTRIAL MOBILIZATION AS AN ELEMENT OF LOGISTICS," BY ROY T. MARR; "WAR RESERVES IN LUXEMBOURG," BY MAJ CLAUDE M. ROUNTREE, USA, AND JOE T. HOOFARD; "GOALS FOR INSTALLATION CONTRACTING," BY LTC JEFFREY A. BOUCHER, USA; "POINTS: A TRANSPORT TRAINING SYSTEM," BY CPT NOAH L. JOHNSON, USA; "MODERNIZED FIELD FEEDING IN THE CHINESE ARMY," BY ELIZABETH SUTPHEN; "ENTROPY: DEFENSE CHALLENGE OF THE 21ST CENTURY," BY BRUCE P. SCHOCH; "DECISION MAKING, ORSA, AND ALMC," BY MAJ THOMAS K. LITTLEFIELD, JR., USA; "IS GENERATOR DUMMY LOADING NECESSARY," BY ALAN SUROSKY; "SUPPORTING AMERICA'S GUARD OF HONOR," BY MAJ MICHAEL H. ASHE, USA; AND "THE PAPERLESS MANUAL," BY JAMES CHASSE AND JOSEPH J. ROGOWSKI.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
DECISION MAKING
INDUSTRIAL MOBILIZATION
TRAINING
WAR RESERVES

PERIODICAL PUBLISHERS

LD NUMBER: 072198B AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL MOBILIZATION AS AN ELEMENT OF LOGISTICS.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

AUTHOR(S):
ROY T. MARR.

AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: ARTICLE CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: PB 700-87-4 NUMBER OF PAGES: 4 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: SEP 87 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: AUG 87

ABSTRACT: IN THIS ARTICLE THE AUTHOR PRESENTS A HISTORICAL REVIEW OF THE INDUSTRIAL BASE, ASSESSMENT OF THE CURRENT INDUSTRIAL BASE, AND RECOMMENDATIONS FOR CORRECTING INDUSTRIAL BASE PROBLEMS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
INDUSTRIAL MOBILIZATION LOGISTICS MANAGEMENT MOBILIZATION PLANNING

OTHER GOVERNMENT AGENCIES

LD NUMBER: 071862A

AGENCY ACCESSION NUMBER:

TITLE:
NATIONAL SECURITY COUNCIL STUDY INADEQUATE TO SET STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
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NUMBER OF PAGES: 47
DATE PUBLISHED: MAY 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 87

ABSTRACT: TO MINIMIZE DEPENDENCE ON FOREIGN SUPPLY SOURCES, THE CONGRESS CREATED A NATIONAL DEFENSE STOCKPILE. THE STOCKPILE CURRENTLY CONSISTS OF 62 MATERIALS SUCH AS COBALT AND TITANIUM, VALUED AT ABOUT $10 BILLION. STOCKPILE GOALS REPRESENT THE DIFFERENCE BETWEEN ESTIMATED SUPPLY AND PROJECTED REQUIREMENTS FOR EACH STRATEGIC MATERIAL. THE GOALS HAVE VARIED WIDELY SINCE THE STRATEGIC AND CRITICAL MATERIALS STOCK PILING ACT AUTHORIZED THE PRESENT STOCKPILE IN 1946. NATIONAL SECURITY COUNCIL (NSC) BEGAN THE MOST RECENT STOCKPILE STUDY IN JUNE 1983. THE OBJECTIVES OF THIS REPORT WERE: (1) TO EVALUATE BOTH THE METHODOLOGY AND PLANNING ASSUMPTIONS THE NSC USED IN ITS NATIONAL DEFENSE STOCKPILE STUDY AND (2) TO COMPILE PARTICIPATING AGENCIES' VIEWS ON THE STUDY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MANAGEMENT
LEVEL 3:
CONCEPTS
MINERALS
CRITICAL MATERIALS
MOBILIZATION
MATERIALS
STOCKPILE MANAGEMENT

OTHER GOVERNMENT AGENCIES

LD NUMBER: 072140A

AGENCY ACCESSION NUMBER:

TITLE:
BETTER TRANSPORTATION PLANNING IS NEEDED.
ARMY DEPLOYMENT.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: B-226747
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 73
DATE PUBLISHED: JUN 87

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO DETERMINE THE ADEQUACY OF DEPARTMENT OF DEFENSE PLANS AND PREPARATIONS FOR TRANSPORTING ARMY RESERVE COMPONENT UNITS FROM THEIR HOME STATIONS TO MOBILIZATION STATIONS AND FROM THE MOBILIZATION STATIONS TO THE AERIAL AND SEA PORTS OF EMBARKATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
RESOURCES

LEVEL 2:
MANAGEMENT
RESERVE COMPONENTS

LEVEL 3:
COMMERCIAL TRANSPORTATION
DEPLOYMENT
MILITARY TRANSPORTATION
MOBILIZATION PLANNING
RESERVE COMPONENTS
TRANSPORTATION SYSTEMS

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1986 STUDIES

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE: 1986 STUDIES (CONTINED ON NEXT PAGE)

1 062864A
1985 CIVILIAN MANPOWER MOBILIZATION MINI-EXERCISE.

2 067772A
THE EFFECTS OF A LOSS OF DOMESTIC FERRODALLOY CAPACITY.

3 067385A
THE ARMY MOBILIZATION MANPOWER ACCESSION SYSTEM.

4 069433A
MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS.

6 070955A
MOBILIZATION PERSONNEL PROCESSING SYSTEM (MOBPERS).
INFORMATION HANDBOOK.

7 068884AZ
HQDA DIRECTIVE FOR EXERCISE POWER SWEEP 87 (U).

8 061075A
MOBILIZATION READINESS OF RETIRED ARMY NURSE CORPS OFFICERS.

9 067318A
ANNUAL TRAINING (AT) EVALUATORS FOR RESERVE COMPONENT (RC) UNITS TRAINING AT U.S. ARMY MATERIEL COMMAND (AMC) MAJOR SUBORDINATE COMMANDS (MSC'S). SHARING BETTER WAYS OF DOING BUSINESS.

10 069321A
INDUSTRIAL BASE CAPACITY.

11 069427A
DEFENSE ACQUISITION DURING FULL-SCALE MOBILIZATION: LESSONS LEARNED FROM THE FIRST AND SECOND WORLD WARS MUST BE APPLIED TODAY.

12 067005A
HOW TO DEVELOP AND DOCUMENT AN ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES.

13 068038A
AF COMPTROLLER WARTIME PLANNING--HAVE WE MET THE CHALLENGE?

14 056013A
CONTINGENCY REQUIREMENTS FORECASTING.

16 063100A
BASE-LEVEL CONTRACTING WARTIME CONCEPTS.

18 068136A
WARTIME CONTINGENCY CONTRACTING HAND BOOK.

19 071991B
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1986 STUDIES

20 067466A
PERSONNEL ASSISTANCE POINT (PAP) MOBILIZATION PLAN.

21 069133A
FORGING INDUSTRY LEADTIMES: AN ANALYSIS OF CAUSES FOR AND SOLUTIONS TO LONG LEADTIMES FOR AEROSPACE FORGINGS.

22 069778A
ISRAELI DEFENSE FORCE LOGISTICS IN THE YOM KIPPUR WAR.

23 070093A
UNIT DEPLOYMENT PORT OPERATIONS: AN ANALYSIS OF THE CRITICAL ELEMENTS OF PORT THROUGHPUT IN SUPPORT OF WARTIME CONTINGENCIES.

24 065431B
THE SHORT WAR: STRATEGY FOR DEFEAT.

25 069629B
LOGISTICS AND STRATEGY.

26 066839A
RESPONSIVENESS OF THE CIVIL RESERVE AIR FLEET CAN BE IMPROVED.
EMERGENCY AIRLIFT.

27 068988A
ICBM MODERNIZATION: STATUS, SURVIVABLE BASING ISSUES, AND NEED TO REESTABLISH A NATIONAL CONSENSUS.

28 069092A
ADEQUACY OF NATIONAL SECURITY COUNCIL STUDY FOR SETTING STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

DEPARTMENT OF DEFENSE

LD NUMBER: 062864A

AGENCY ACCESSION NUMBER:

TITLE:
1985 CIVILIAN MANPOWER MOBILIZATION MINI-EXERCISE.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
ATTENTION: LIBRARY PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
GEORGE E. MUELLER AND JAMES H. DRENNAN.

AD NO:
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DATE STARTED: APR 85

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AGENCY REPORT NO: ML 522
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TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 110
DATE PUBLISHED: SEP 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 87
ACCESSION DATE: JUN 85

ABSTRACT: FORMAL EXERCISES ARE AN ACCEPTED PEACETIME METHOD OF EVALUATING PREPAREDNESS AND COLLECTING DATA FOR MOBILIZATION AND/OR WAR. A MAJOR COMMAND POST EXERCISE WAS CONDUCTED IN FISCAL YEAR 1986 IN THE SAN FRANCISCO - SACRAMENTO - MONTEREY, CALIFORNIA AREA. LOGISTICS MANAGEMENT INSTITUTE: (1) DEVELOPED A PLAN FOR ASSESSING AVAILABILITY OF ADDITIONAL MANPOWER REQUIRED TO EXPAND THE INDUSTRIAL/MILITARY FACILITIES IN A DESIGNATED GEOGRAPHICAL AREA, INCLUDING THE EFFECTS OF COMPETITION BETWEEN DOD AND CIVILIAN INDUSTRY'S REQUIREMENTS; (2) ADVISED IN EXECUTING THIS PLAN; (3) MONITORED AND OBSERVED THE PRE-EXERCISE AND EXERCISE PLAY RELATING TO IDENTIFICATION, AVAILABILITY, AND IMPACT OF CIVILIAN MANPOWER DURING THE MOBILIZATION PHASE OF THE EXERCISE; AND (4) CONDUCTED POST-EXERCISE ANALYSES OF MANPOWER NEEDS AND AVIALABILITY, AND PREPARED INITIAL IMPRESSIONS, A CRITIQUE, AND A FINAL REPORT, INCLUDING RECOMMENDATIONS FOR REMEDIAL ACTION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
CIVILIAN PERSONNEL
LEVEL 3:
DEPARTMENT OF DEFENSE
MOBILIZATION PLANNING
EXERCISES
REQUIREMENTS
MANPOWER REQUIREMENTS

DEPARTMENT OF DEFENSE

LD NUMBER: 067772A

AGENCY ACCESSION NUMBER:

TITLE:
THE EFFECTS OF A LOSS OF DOMESTIC FERROALLOY CAPACITY.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
MYRON G. MYERS, DONNA J. S. PETERSON, AND ROBERT L. ARNBERG.

AD NO:
TIME FRAME: -
DATE STARTED:

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NUMBER OF PAGES: 98
DATE PUBLISHED: JUN 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
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ABSTRACT: THIS STUDY EXAMINES THE EFFECTS OF A LOSS OF ALL DOMESTIC FERROALLOY CAPACITY ON THE DEFENSE INDUSTRIAL BASE AND INDUSTRIAL PREPAREDNESS. IF THE UNITED STATES HAD NO DOMESTIC CAPACITY, ADDITIONAL AMOUNTS OF FERROALLOYS WOULD HAVE TO BE IMPORTED TO MEET U.S. INDUSTRY REQUIREMENTS. THIS STUDY ASSESSES THE WORLDWIDE AVAILABILITY OF FERROALLOYS UNDER PEACETIME AND MOBILIZATION CONDITIONS.

CONCLUSIONS: (1) SUBSTANTIAL EXCESS CAPACITY NOW EXISTS WORLDWIDE FOR PRODUCTION OF FERROALLOYS. (2) AVAILABLE CAPACITY IN RELIABLE COUNTRIES COULD EASILY COMPENSATE FOR A TOTAL LOSS OF U.S. CAPACITY AT TODAY'S LEVEL OF INDUSTRIAL PRODUCTION. (3) A TOTAL DISRUPTION OF AFRRICAN AND EUROPEAN SUPPLIES WITH NO U.S. FERROALLOY PROCESSING CAPACITY WOULD RESULT IN SEVERE SHORTABES OF FERROCHROMIUM, FERROSILICON, AND SILICON METAL DURING A WAR. ADDITIONAL CONCLUSIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
CIVILIAN FACILITIES
MATERIALS
PRODUCTION BASE
CONCEPTS
METALS
INDUSTRIAL OPERATIONS
MOBILIZATION

DEPARTMENT OF DEFENSE

LD NUMBER: 067385A

AGENCY ACCESSION NUMBER:

TITLE:
THE ARMY MOBILIZATION MANPOWER ACCESSION SYSTEM.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
DAYTON S. PICKETT, JOHN T. DURGALA, AND DAVID V. GLASS.

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NUMBER OF PAGES: 51
DATE PUBLISHED: AUG 86
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ACCESSION DATE: DEC 86

ABSTRACT: THIS REPORT ADDRESSES TEH ARMY'S CURRENT SYSTEM FOR ACCESSION OF PERSONNEL DURING MOBILIZATION, WITH EMPHASIS ON THE PROCESS FOR ACQUIRING AND TRAINING INDUCTEES DURING FULL MOBILIZATION. THE SCHEDULE FOR INDUCTEE DELIVERY IS A KEY ELEMENT OF THE ARMY'S MOBILIZATION MANPOWER PLAN SINCE MANPOWER DEMAND WILL NOT BE SATISFIED UNTIL THERE IS SUFFICIENT OPPORTUNITY TO ACQUIRE AND TRAIN THESE ADDITIONAL PERSONNEL.

RECOMMENDATIONS: (1) THE ARMY DEVELOP A SINGLE INTEGRATED SYSTEM FOR PROVIDING PERSONNEL INVENTORIES USED IN MOBILIZATION PLANNING. (2) THE ARMY FORMULATE A PLANT TO ACCOUNT FOR AND UTILIZE PERSONNEL IN OVERAGE SPECIALTIES. (3) THE ARMY REQUIRE THAT ALL MOBTDAS BE UPDATED WITH THE SAME SEMIANNUAL FREQUENCY AS THE PEACETIME TDA. ADDITIONAL RECOMMENDATIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
MANPOWER MANAGEMENT
RECRUITING
US ARMY
MOBILIZATION
REQUIREMENTS
MOBILIZATION PLANNING
TRAINING

DEPARTMENT OF DEFENSE

LD NUMBER: 069433A

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS.

AVAILABLE FROM: DLSIE

SPONSOR: 0095405 000 000
ASST SEC OF DEF (FORCE MGT & PERS), THE PENTAGON, WASHINGTON, DC 20301-4000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
DOUGLAS A. AULT AND DAVID METCALF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: ML537
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 28
DATE PUBLISHED: APR 86

CONTRACT NO: MDA903-85-C-0139
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 86

ABSTRACT: THE DEPARTMENT OF DEFENSE HAS BECOME INCREASINGLY DEPENDENT UPON CONTRACTORS FOR INSTALLATION SUPPORT SERVICES. THERE IS CONCERN THAT THOSE CONTRACTORS MAY BE UNPREPARED TO PROVIDE ADEQUATE SERVICE DURING PERIODS OF MOBILIZATION. WE FIND THAT MOBILIZATION READINESS OF INSTALLATION SUPPORT CONTRACTORS IS GENERALLY NOT A PROBLEM. MOST CONTRACTS ARE FOR LOW-SKILL HOUSEKEEPING SERVICES THAT CAN BE EASILY EXPANDED DURING A MOBILIZATION. THE FEW INSTALLATIONS IN EACH MILITARY DEPARTMENT THAT HAVE MAJOR CONTRACTS FOR ADMINISTRATIVE, LOGISTICS, OR ENGINEERING SUPPORT SERVICES CRITICAL TO MOBILIZATION HAVE TAKEN STEPS TO ENSURE CONTRACTOR READINESS. CONTRACTORS ARE NO MORE RELIANT ON FORMER MILITARY MEMBERS SUBJECT TO RECALL THAN ARE COMPARABLE GOVERNMENT ORGANIZATIONS.

CONCLUSIONS: (1) CONTRACTORS PROVIDING INSTALLATION SUPPORT WILL GENERALLY BE ABLE TO PROVIDE SERVICES DURING MOBILIZATION. (2) CONTRACTORS PRESENT NO SIGNIFICANT INHERENT ADVANTAGES OR DISADVANTAGES OVER IN-HOUSE WORK FORCES. (3) FOR MOBILIZATION PURPOSES, THE MOST EFFECTIVE CONTRACT SIZE IS ONE THAT COMBINES SMALL, SINGLE-FUNCTION ACTIVITIES INTO ONE FUNCTIONAL AREA.

RECOMMENDATIONS: (1) A MOBILIZATION CLAUSE BE INCLUDED IN EACH CONTRACT AND MOBILIZATION REQUIREMENTS DELINEATED IN THE WORK STATEMENT. (2) WHERE APPROPRIATE, CONTRACTORS BE PART OF THE MOBILIZATION PROCESS AND BE ACTIVE PARTICIPANTS IN ALL EXERCISES. ADDITIONAL RECOMMENDATIONS ARE LISTED.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

CONTRACTED SERVICES	CONTRACTOR PERSONNEL	MOBILIZATION
MOBILIZATION PLANNING	PLANNING	

DEPARTMENT OF THE ARMY

LD NUMBER: 070955A

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION PERSONNEL PROCESSING SYSTEM (MOBPERS).
INFORMATION HANDBOOK.

AVAILABLE FROM: DLSIE

SPONSOR: 1007900 000 000
OFC OF THE ASST SECRETARY OF THE ARMY (MANPOWER AND RESERVE AFFAIRS), WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1007900 000 000
OFC OF THE ASST SECRETARY OF THE ARMY (MANPOWER AND RESERVE AFFAIRS), WASHINGTON, DC 20310-5000
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AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
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TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 226
DATE PUBLISHED: AUG 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 87

ABSTRACT: THE PURPOSE OF THIS HANDBOOK IS TO PRESCRIBE THE RESPONSIBILITES, POLICIES, AND PROCEDURES FOR ACCESSIONING RESERVE COMPONENT UNIT PERSONNEL (ARNG/USAR), INDIVIDUAL READY RESERVE (IRR), AND RETIRED PERSONNEL INTO THE ACTIVE COMPONENT DATA BASES UPON MOBILIZATION. THE PROCEDURES DESCRIBED IN THIS HANDBOOK ARE APPLICABLE FOR FULL AND PARTIAL MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
ASSIGNMENTS
NATIONAL GUARD
CAREER MANAGEMENT
PROCEDURES
MOBILIZATION
RESERVE COMPONENTS

DEPARTMENT OF THE ARMY

LD NUMBER: 068884AZ

AGENCY ACCESSION NUMBER:

TITLE:
HQDA DIRECTIVE FOR EXERCISE POWER SWEEP 87 (U).

AVAILABLE FROM: PERFORMING ORGANIZATION

SPONSOR: 1170000 000 000
THE ADJUTANT GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1130000 000 000
OFC OF THE DEPUTY CHIEF OF STAFF FOR OPERATIONS AND PLANS, WASHINGTON, DC 20310-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: DOD & DOD CONTRACTORS
AGENCY REPORT NO:
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: SECRET
TYPE DOCUMENT: PROCEDURES
NUMBER OF PAGES: 237
DATE PUBLISHED: JAN 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 86

ABSTRACT: THIS IS THE EXERCISE DIRECTIVE FOR POWER SWEEP 87, A COMMAND POST EXERCISE. MOBILIZATION AND INDIVIDUAL DEPLOYMENT OF FORCES WILL BE SIMULATED. BATTLE STAFFS AT THE APPROPRIATE UNIFIED AND SPECIFIED COMMANDS WILL PORTRAY THE SIMULATION IN OVERSEAS THEATERS THROUGH REPORTS TO THE JOINT CHIEFS OF STAFF (JCS). ADDITIONALLY, RESPONSE CELLS AT THE APPROPRIATE FEDERAL CIVIL AGENCIES AND DEPARTMENTS WILL PORTRAY THE SITUATION WITHIN THE FEDERAL GOVERNMENT THROUGH REPORTS TO THE OFFICE OFTHE SECRETARY OF DEFENSE AND JCS. (U)

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

DEPLOYMENT	EXERCISES	JCS
JOINT OPERATIONS	LOGISTICS OPERATIONS	LOGISTICS PLANNING
MOBILIZATION PLANNING	US ARMY	

DEPARTMENT OF THE ARMY

LD NUMBER: 061075A

AGENCY ACCESSION NUMBER: DA305382

TITLE:
MOBILIZATION READINESS OF RETIRED ARMY NURSE CORPS OFFICERS.

AVAILABLE FROM: DLSIE

SPONSOR: 1220000 000 000
OFFICE OF THE SURGEON GENERAL, DEPARTMENT OF THE ARMY, WASHINGTON, DC 20315-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1220100 000 000
COMMANDER, US ARMY HEALTH SERVICES COMMAND, FORT SAM HOUSTON, TX 78234-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC'S T. MISENER, MARTHA BELL AND VALERIE BISKEY, AND MAJ HEDY MECHANIC, USA.

AD NO:
TIME FRAME: 84-86
DATE STARTED: JUL 84

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO:
EXPECTED COMPLETION DATE: MAR 86
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 258
DATE PUBLISHED: JUN 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: APR 86
ACCESSION DATE: DEC 84

ABSTRACT: THE OVERALL OBJECTIVE OF THIS STUDY WAS THE SELF-ASSESSMENT OF RETIRED ARMY NURSE CORPS OFFICERS (RANC'S) MOBILIZATION AND FUNCTIONAL CAPABILITIES. IT: (1) PROFILES THE PERSONAL, PROFESSIONAL, AND MILITARY CHARACTERISTICS OF RANC'S; (2) PROFILES THEIR CURRENT HEALTH STATUS; (3) IDENTIFIES IMPEDIMENTS TO MOBILIZATION; (4) PROFILES PROFESSIONAL EXPERIENCE/CAPABILITIES SINCE RETIREMENT; (5) DETERMINE PERCEIVED TRAINING NEEDS; (6) ASSESSES ATTITUDES OF RANC'S REGARDING MOBILIZATION; AND (7) EXPLORES STRATEGIES FOR MAINTAINING PROFESSIONAL PROFICIENCY AND READINESS CAPABILITY OF RANC'S.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
MOBILIZATION
QUANTITATIVE REQUIREMENTS
US ARMY
MOBILIZATION PLANNING
READINESS
NURSES
REQUIREMENTS

DEPARTMENT OF THE ARMY

LD NUMBER: 067318A

AGENCY ACCESSION NUMBER:

TITLE:
ANNUAL TRAINING (AT) EVALUATORS FOR RESERVE COMPONENT (RC) UNITS TRAINING AT U.S. ARMY MATERIEL COMMAND (AMC) MAJOR SUBORDINATE COMMANDS (MSC'S). SHARING BETTER WAYS OF DOING BUSINESS.

AVAILABLE FROM: DLSIE

SPONSOR: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/ PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/ PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 271610Z
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 2
DATE PUBLISHED: JUN 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 86

ABSTRACT: THE "SHARING BETTER WAYS OF DOING BUSINESS" PROGRAM IS A U.S. ARMY MATERIEL COMMAND (AMC) PROGRAM ESTABLISHED TO ASSURE THAT MANAGEMENT IMPROVEMENTS/SUGGESTIONS ARE SHARED BY ALL AMC MAJOR COMMANDS, SEPARATE REPORTING ACTIVITIES AND OTHER INTERESTED ELEMENTS. THESE IMPROVEMENTS/SUGGESTIONS ARE TRANSMITTED THROUGHOUT AMC BY TWX, WITH AN INFORMATION COPY BEING PROVIDED TO THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) FOR HISTORICAL AND SECONDARY DISTRIBUTION PURPOSES.*****IN THIS TWX, THE U.S. ARMY DEPOT SYSTEM COMMAND (DESCOM) DESCRIBES ITS INITIATIVE TO UTILIZE INDIVIDUAL MOBILIZATION AUGMENTEE (IMA) PERSONNEL TO STAND IN FOR THE U.S. AMC SOLDIERS WHO ARE OFF PERFORMING ANNUAL TRAINING EVALUATOR DUTY FOR RESERVE COMPONENT (RC) UNITS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT PERSONNEL
LEVEL 2:
CONCEPTS RESERVE COMPONENTS
LEVEL 3:
ASSIGNMENTS BWDB MOBILIZATION
RESERVE COMPONENTS

DEPARTMENT OF THE ARMY

LD NUMBER: 069321A

AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL BASE CAPACITY.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2055050 000 000
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AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 56
DATE PUBLISHED: NOV 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 86

ABSTRACT: THIS PAPER WILL INITIALLY SKETCH THE MAJOR HISTORICAL ACTIONS INVOLVED WITH INDUSTRIAL BASE OPERATIONS FROM WORLD WAR II TO THE PRESENT AND CONTINUE BY INVESTIGATING THE CURRENT ADMINISTRATION'S ACTIONS IN THE MILITARY AND ECONOMIC ARENAS AS THEY EFFECT INDUSTRIAL BASE MOBILIZATION. AFTER EVALUATING THE REAGAN ADMINISTRATION'S EFFECTIVENESS IN REVITALIZING AND MAINTAINING THE INDUSTRIAL BASE, THE PAPER WILL SUGGEST FURTHER ACTIONS THAT COULD PROVIDE POSITIVE RESULTS IN BUILDING A MORE RESPONSIVE INDUSTRIAL BASE.

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
MANAGEMENT
LEVEL 3:
CIVILIAN FACILITIES
INDUSTRIAL READINESS
INDUSTRIAL MOBILIZATION
PRODUCTION BASE
INDUSTRIAL OPERATIONS

DEPARTMENT OF THE ARMY

LD NUMBER: 069427A AGENCY ACCESSION NUMBER:

TITLE:
DEFENSE ACQUISITION DURING FULL-SCALE MOBILIZATION: LESSONS LEARNED FROM THE FIRST AND SECOND WORLD WARS MUST BE APPLIED TODAY.

AVAILABLE FROM: DLSIE

SPONSOR: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2055050 000 000
DIRECTOR, FLORIDA INSTITUTE OF TECHNOLOGY, FORT LEE, VA 23801-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
JOSEPH E. JOHNSON.

AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: STUDENT PAPER CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: NUMBER OF PAGES: 44 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: NOV 86 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: DEC 86

ABSTRACT: THIS PAPER WILL DEMONSTRATE THAT THE PROCEDURAL PROBLEMS FACED BY THE DEPARTMENT OF DEFENSE TODAY IN PROVIDING RESPONSIVE PROCUREMENT SUPPORT IN THE EVENT OF FULL-SCALE MOBILIZATION BEAR REMARKABLE RESEMBLANCE TO THOSE ENCOUNTERED BY THE WAR DEPARTMENT BEFORE WORLD WARS I AND II.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
ACQUISITION
LEVEL 3:
DEPARTMENT OF DEFENSE INDUSTRIAL MOBILIZATION MOBILIZATION
PROCUREMENT

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 067005A

AGENCY ACCESSION NUMBER:

TITLE:
HOW TO DEVELOP AND DOCUMENT AN ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AD NO:
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DATE STARTED:

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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 17
DATE PUBLISHED: JUN 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 86

ABSTRACT: THE ARMY TRAINING CENTER MOBILIZATION TABLE OF DISTRIBUTION AND ALLOWANCES (MOBTDA) IS USED TO IMPLEMENT THE MOBILIZATION (MOB) PLAN AND TO FORMALLY DOCUMENT WARTIME REQUIREMENTS (PERSONNEL AND EQUIPMENT) TO ACCOMPLISH THE MOBILIZATION MISSION. THE RESPONSIBILITY FOR DOCUMENTATION AT THE INSTALLATION-LEVEL IS ASSIGNED TO THE MANPOWER, EQUIPMENT AND DOCUMENTATION DIVISION, DIRECTORATE OF RESOURCE MANAGEMENT. THE RESPONSIBILITY FOR DEVELOPMENT IS ASSIGNED TO THE MOBILIZATION DIVISION, DIRECTORATE OF PLANS, TRAINING AND MOBILIZATION. THIS DIVISION WAS RECENTLY ESTABLISHED UNDER THE GUIDANCE OF ARMY REGULATION 5-3, INSTALLATION MANAGEMENT AND ORGANIZATION TO PROVIDE CONTINUITY, STABILITY AND CORE MOBILIZATION EXPERTISE. THIS IDEA PAPER PROVIDES AN OVERVIEW OF THE MOBTDA PROCESS, ESTABLISHES RECOMMENDATIONS TO ADDRESS DEVELOPMENT AND DOCUMENTATION SHORTFALLS AND INITIATES FUNCTIONAL REVIEWS TO ENSURE THE MOBTDA SUPPORTS THE MISSION AND THE MOB PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
PLANNING
LEVEL 3:
CONTINGENCY PLANS
PLANNING
MOBILIZATION
PROCEDURES
MOBILIZATION PLANNING
TABLES OF ALLOWANCES

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 068038A

AGENCY ACCESSION NUMBER:

TITLE:
AF COMPTROLLER WARTIME PLANNING--HAVE WE MET THE CHALLENGE?

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
CPT HUBERT L. MOSS, JR., USAF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 29
DATE PUBLISHED: OCT 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 86

ABSTRACT: IN THIS PAPER THE AUTHOR DISCUSSES THE PAST AND CURRENT STATE OF AIR FORCE COMPTROLLER WARTIME PLANNING FROM THE PERSPECTIVE OF A MAJOR COMMAND WARPLANNER, AND POSES THE RHETORICAL QUESTION, "HAVE WE MET THE CHALLENGE?" THE CHALLENGE IN QUESTION IS THE ASSURANCE COMPTROLLER WARTIME PLANNING HAS BEEN SUCCESSFUL AND THAT THE COMPTROLLER COMMUNITY IS FULLY PREPARED TO MEET WARTIME RESPONSIBILITIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
RESOURCES

LEVEL 2:
MANAGEMENT
SUPPORT OPERATIONS

LEVEL 3:
COMPTROLLER FUNCTIONS
FINANCIAL MANAGEMENT
MOBILIZATION PLANNING
PLANNING
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 056013A

AGENCY ACCESSION NUMBER: DF661327

TITLE:
CONTINGENCY REQUIREMENTS FORECASTING.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT ROBERT E. BURLESON, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: NOV 82

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LS821101
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 62
DATE PUBLISHED: SEP 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: NOV 86
ACCESSION DATE: AUG 85

ABSTRACT: THE COMBAT FOLLOW-ON SUPPLY SUPPORT SYSTEM (CFOSS) IS THE AIR FORCE SYSTEM TO IDENTIFY, COMPUTE, ASSEMBLE AND SHIP THE NECESSARY SUPPLIES AND DEMAND DATA TO CONVERT FROM REMOVE AND REPLACE (RR) TO REMOVE, REPAIR AND REPLACE (RRR) MAINTENANCE FOR DEPLOYED UNITS. THE CFOSS CREATES A FOLLOW-ON SPARES KIT (FOSK) WHICH IS AN AIR TRANSPORTABLE PACKAGE OF PEACETIME OPERATING STOCKS, REPAIR PARTS, AND SUPPLIES INTENDED TO DEPLOY WITH THE INTERMEDIATE MAINTENANCE CAPABILITY AND SUSTAIN PLANNED WARTIME ACTIVITIES FROM D+31 UNTIL RESUMPTION OF NORMAL RESUPPLY. THIS REPORT IDENTIFIES WEAKNESSES AND RECOMMENDS IMPROVEMENTS TO THE CFOSS. ADDITIONALLY, THIS REPORT SHOWS HOW THE CFOSS CONCEPT CAN BE USED TO COMPUTE SUPPORT REQUIREMENTS FOR ESSENTIAL BASE SUPPORT FUNCTIONS SUCH AS TRANSPORTATION AND CIVIL ENGINEERING. THE CFOSS, AS IT STANDS TODAY, WOULD NOT BE ABLE TO SUPPORT A FULL-SCALE CONTINGENCY OPERATION. WE MAKE SEVERAL RECOMMENDATIONS WHICH WILL SIGNIFICANTLY IMPROVE THE CFOSS'S ABILITY TO FULFILL ITS INTENDED PURPOSE.

CONCLUSIONS: (1) CURRENT FOSK RANGE CRITERIA IS SENSITIVE ENOUGH TO ENSURE ALL POTENTIAL WARTIME ITEMS ARE INCLUDED IN THE FOSK; (2) A REVIEW IS NECESSARY TO ELIMINATE NON-MISSION ESSENTIAL ITEMS FROM THE FOSK; AND (3) FOSK RANGE IS VERY SENSITIVE TO THE LENGTH OF TIME DEMAND DATA IS COLLECTED. ADDITIONAL CONCLUSIONS ARE CONTAINED IN THE REPORT.

RECOMMENDATIONS: (1) DEVELOP AN AUTOMATED PROGRAM TO ASSIST BASE-LEVEL MANAGERS IN THE FOSK REVIEW PROCESS; (2) IMPLEMENT THE MISSION IMPACT CODING PROCEDURES; AND (3) INCORPORATE PAST AND FUTURE STOCKAGE POLICY CHANGES INTO THE FOSK PROGRAMS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:

MATERIEL	OPERATIONS	

LEVEL 2:

REQUIREMENTS	SUPPORT OPERATIONS	

LEVEL 3:

CONTINGENCY PLANS	FORECASTING	LOGISTICS SUPPORT
MOBILIZATION	PLANNING	SUPPORT SERVICES
US AIR FORCE		

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 063100A

AGENCY ACCESSION NUMBER:

TITLE:
BASE-LEVEL CONTRACTING WARTIME CONCEPTS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
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AD NO:
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DATE STARTED: MAR 85
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SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 85
DATE PUBLISHED: JUL 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: AUG 86
ACCESSION DATE: JUL 85

ABSTRACT: THIS REPORT CONTAINS A REVISED BASE CONTRACTING WARTIME CONCEPT OF OPERATIONS (CONOP) FOR IMPLEMENTATION IN THE CONTINGENCY CONTRACTING SUPPORT PROGRAM (AFR 70-7) AND IN THE USAF WAR AND MOBILIZATION PLAN VOLUME 1, BASIC PLAN (WMP-1) UNDER THE LOGISTICS ANNEX E. THE CONOP COMPLEMENTS THE CURRENT ROLE BASE CONTRACTING HAS IN SUPPORTING WARTIME COMMITMENTS IN TERMS OF THEATER COMBAT AND CONUS SUSTAINING SUPPORT. ALTHOUGH THIS PROJECT WAS NOT AN IN-DEPTH STUDY OF THE CONTINGENCY CONTRACTING PROGRAM, IT PROVIDES RECOMMENDATIONS WHICH MAY ENHANCE ALL AREAS OF CONTINGENCY CONTRACTING. THE CONCEPT AND RECOMMENDATIONS PROVIDE THE MECHANISM NEEDED TO READILY IDENTIFY PROBLEMS, FIND SOLUTIONS, AND ANSWER ANY QUESTIONS AS TO THE CURRENT ROLE OF BASE CONTRACTING ACTIVITIES DURING WAR. THIS DOCUMENT IS A GOOD START FOR MORE DETAILED CONCEPT THINKING ON CONTRACTING'S FUTURE ROLE IN SUPPORT OF WARTIME CONTINGENCIES.

CONCLUSIONS: (1) THE CONOP ADDRESSES CRITICAL WARTIME SUPPORT INTO TWO AREAS: COMBAT THEATER SUPPORT IN DEPLOYED LOCATIONS AND SUSTAINING SUPPORT OF REMAINING CONUS ACTIVITIES; AND (2) IT WAS DEVELOPED USING A WORST CASE WARTIME SCENARIO AND WAS PRIMARILY DEVELOPED FROM ANALYSIS OF EXPERIENCES IN SUPPORT OF WARTIME EXERCISES AND ACTUAL EMERGENCIES, AND BY USING A WMP-1 REVIEW WORKSHEET QUESTIONNAIRE PROVIDED BY THE AIR FORCE COMPTROLLER MANAGEMENT ENGINEERING TEAM.

RECOMMENDATIONS: (1) IMPLEMENT THE CONCEPT OF OPERATION IN ATTACHMENT A IN THE LOGISTICS ANNEX E AND IN THE CONTINGENCY SUPPORT PROGRAM (AFR 70-7); (2) ENCOURAGE MACOMS/SOAS TO USE THE WARTIME CONTINGENCY CONTRACTING HANDBOOK REFERENCED IN ATTACHMENT C IN THEIR CONTINGENCY CONTRACTING SUPPORT PROGRAM (AFR 70-7); AND (3) ESTABLISH A PERMAMENT BASE CONTACTING PLANS WORKING GROUP TO HELP VALIDATE, WORK, AND REVISE WARTIME REQUIREMENTS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

CA	CONTINGENCY PLANS	CONTRACTOR SUPPORT
MILITARY FACILITIES	MOBILIZATION	PLANNING
PROCUREMENT	SUPPORT SERVICES	

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 068136A

AGENCY ACCESSION NUMBER:

TITLE:
WARTIME CONTINGENCY CONTRACTING HAND BOOK.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3686500 000 000
COMMANDER, TACTICAL AIR COMMAND, LANGLEY AFB, VA 23665-5001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ BRADLEY R. BUSCH, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LC850441
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 51
DATE PUBLISHED: MAY 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 86

ABSTRACT: CONTRACTING IS AN IMPORTANT MEANS OF FULFILLING DEPLOYED UNITS' RESOURCE REQUIREMENTS DURING CONTINGENCY OPERATIONS. WITH AIRLIFT AND SEALIFT SPACE A PREMIUM, LOCAL PURCHASE SUPPORTS DEPLOYED UNITS BY PROVIDING GOODS AND SERVICES FROM THE EMPLOYMENT AREA. IN ADDITION CERTAIN SERVICES SUCH AS BILLETING, REPAIRS, REFUSE COLLECTION, ETC. ARE GENERALLY QUITE AVAILABLE LOCALLY. HOWEVER, CONTINGENCY CONTRACTING OFFICERS HAVE NO SINGLE REFERENCE DOCUMENT TO USE WHEN PROVIDING SUPPORT TO DEPLOYED UNITS. THIS MAJOR SOURCES OF CONTINGENCY CONTRACTING INFORMATION SUCH AS THE BASIC WAR MOBILIZATION PLAN (WMP-1), AFR 70-7, ENTITLED, "CONTINGENCY CONTRACTING SUPPORT PROGRAM," THE "DIGEST OF WAR AND EMERGENCY LEGISLATION," AND OVER THIRTY EXERCISE AFTERACTION REPORTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
OPERATIONS

LEVEL 2:
ACQUISITION
SUPPORT OPERATIONS

LEVEL 3:
CONTINGENCY PLANS
MOBILIZATION PLANNING
PROCEDURES
CONTRACT ADMINISTRATION
PLANNING
REGULATIONS
CONTRACT MANAGEMENT
POLICIES
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 071991B

AGENCY ACCESSION NUMBER:

TITLE:
BASE INSPECTION TEAM MOBILITY EVALUATION GUIDE.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT HOWARD WAITS, USAF.

AD NO:
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AGENCY REPORT NO: LX850350
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: PROCEDURES
NUMBER OF PAGES: 99
DATE PUBLISHED: JUL 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 87

ABSTRACT: THE PURPOSE OF THE MOBILITY EXERCISE EVALUATION TEAM (EET) IS TO ENSURE MOBILITY WILL WORK WHEN NEEDED. THE MOBILITY EET WILL EVALUATE MOBILITY OPERATIONS ON THE BASE AND IDENTIFY DEFICINECIES FOUND IN MOBILITY WORK CENTERS WHICH WILL HAMPER THE PROCESSING OF PERSONNEL AND CARGO IN SUPPORT OF MOBILITY OPERATION PLAN TASKINGS. THIS GUIDE WAS DEVELOPED FOR USE BY BASE-LEVEL MOBILITY EXERCISE EVALUATION TEAMS - SEE ALSO 71991A.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DOCUMENTATION
EVALUATION
EXERCISES
INSPECTIONS
MOBILIZATION PLANNING
PLANNING
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 067466A

AGENCY ACCESSION NUMBER:

TITLE:
PERSONNEL ASSISTANCE POINT (PAP) MOBILIZATION PLAN.

AVAILABLE FROM: DLSIE - USGO (OTHERS FROM SPONSOR)

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ WILLIAM P. PARKER, USA.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: USGO
AGENCY REPORT NO: 86-1950
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 99
DATE PUBLISHED: APR 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 86

ABSTRACT: THIS MOBILIZATION PLAN IS DESIGNED TO BE ISSUED TO THE SIX PERSONNEL ASSISTANCE POINTS (PAP) AS THEIR DEFINITIVE GUIDANCE IN THE CONDUCT AND ACCOMPLISHMENT OF THEIR MOBILIZATION MISSIONS. THE PAP COMMANDERS ARE TASKED, WITHIN THIS PLAN, TO WRITE THEIR UNIT PLANS USING THIS DOCUMENT AS THE PRIMARY SOURCE AND BASIS. THIS DOCUMENT IS WRITTEN FOR TWO DIFFERENT AUDIENCES WITH TWO DIFFERENT PURPOSES. CHAPTER EIGHT, PAP MOBILIZATION PLAN, IS DESIGNED TO STAND ALONE. IT IS THE ONLY PORTION OF THIS RESEARCH PROJECT THAT IS MEANT TO BE ISSUED TO THE PAP COMMANDERS. CHAPTERS ONE THROUGH SEVEN AND NINE THROUGH TWELVE ARE THE STAFF STUDY ELEMENTS OF THE RESEARCH AND MEET ACADEMIC REQUIREMENTS OF THE COLLEGE. THEY PROVIDE BACKGROUND, DOCUMENTATION, AND SUPPORT FOR THE MATERIAL AND CONCLUSIONS PRESENTED IN THE MOBILIZATION PLAN. THEY ARE NOT MEANT TO GO FORWARD TO THE PAP COMMANDERS, BUT PROVIDE A BASIS FOR CRITIQUE AND DETERMINATION OF SUFFICIENCY OF THE PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:		
OPERATIONS	PERSONNEL	
LEVEL 2:		
COMBAT OPERATIONS	MILITARY PERSONNEL	
LEVEL 3:		
MOBILIZATION	MOBILIZATION PLANNING	PLANNING
US AIR FORCE		

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 069133A

AGENCY ACCESSION NUMBER:

TITLE:
FORGING INDUSTRY LEADTIMES: AN ANALYSIS OF CAUSES FOR AND SOLUTIONS TO LONG LEADTIMES FOR AEROSPACE FORGINGS.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT STEPHEN F. O'NEILL, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 86S-55
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 140
DATE PUBLISHED: SEP 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 86

ABSTRACT: LEADTIMES FOR AEROSPACE FORGINGS EXCEEDED TWO YEARS IN SOME CASES BETWEEN 1979 AND 1981. WHILE CURRENT LEADTIMES ARE NOT THIS LONG, THERE REMAINS CONCERN OVER THE LEADTIMES FOR FORGINGS AND THE FORGING INDUSTRY'S ABILITY TO RESPOND TO INCREASED DEMAND IN A TIMELY MANNER. A REVIEW OF LITERATURE PERTAINING TO THIS TOPIC WAS CONDUCTED AND IS INCLUDED IN THIS REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
CONCEPTS
MOBILIZATION
READINESS
INDUSTRIAL MOBILIZATION
PRODUCTION BASE
MATERIALS
PRODUCTION LEAD TIME

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 069778A

AGENCY ACCESSION NUMBER:

TITLE:
ISRAELI DEFENSE FORCE LOGISTICS IN THE YOM KIPPUR WAR.

AVAILABLE FROM: DLSIE - USGO (SEE ABSTRACT)

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT GEORGE S. MAXWELL, III, USAF.

AD NO:
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RELEASE LIMITATION: USGO
AGENCY REPORT NO: 86S-47
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 92
DATE PUBLISHED: SEP 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 87

ABSTRACT: TO DATE, NO PUBLISHED SOURCE ON THE 1973 YOM KIPPUR WAR HAS FOCUSED IN DEPTH ON ISRAELI LOGISTICS IN THAT CONFLICT. TO ADDRESS THIS PROBLEM, THIS INVESTIGATION DETERMINED THE FACTORS WHICH FAVORABLY OR UNFAVORABLY AFFECTED THE ISRAELI DEFENSE FORCE LOGISTIC EFFORT IN THE WAR. FOR THE PURPOSES OF THE STUDY, LOGISTIC EFFORT WAS DEFINED AS: (1) THE ABILITY TO MOBILIZE COMBAT FORCES; AND (2) THE ABILITY TO PROVIDE COMBAT FORCES WITH SUFFICIENT EQUIPMENT AND MUNITIONS. THE METHOD USED IN THE ANALYSIS WAS A SYNTHESIS OF PUBLISHED AND UNPUBLISHED MATERIALS WHICH CONTAINED INFORMATION ON THE MOBILIZATION AND SUPPLY ASPECTS OF THE YOM KIPPUR WAR. (REQUESTS FOR THIS DOCUMENT FROM NON-GOVERNMENT ACTIVITIES MUST BE REFERRED TO MARINE CORPS COMMAND AND STAFF COLLEGE, EDUCATION CENTER (MC DEC), QUANTICO, VA 22134-5050).

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
OPERATIONS

LEVEL 2:
COMBAT OPERATIONS
REQUIREMENTS

LEVEL 3:
1973 SINAI-SUEZ CAMPAIGN
LOGISTICS OPERATIONS
PLANNING
COMBAT UNITS
LOGISTICS SUPPORT
QUANTITATIVE REQUIREMENTS
ISRAEL
MOBILIZATION

DEPARTMENT OF THE NAVY

LD NUMBER: 070093A AGENCY ACCESSION NUMBER:

TITLE:
UNIT DEPLOYMENT PORT OPERATIONS: AN ANALYSIS OF THE CRITICAL ELEMENTS OF PORT THROUGHPUT IN SUPPORT OF WARTIME CONTINGENCIES.

AVAILABLE FROM: DLSIE - USGO AND USGO CONTRACTORS ONLY (OTHERS FROM SPONSOR)

SPONSOR: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LCDR FRANK A. DELOST, USN.

AD NO: RELEASE LIMITATION: USGO & USGO CONTRACTORS TYPE DOCUMENT: GRADUATE PAPER CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: NUMBER OF PAGES: 79 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: DEC 86 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: MAR 87

ABSTRACT: THIS THESIS FOCUSES ON THE KEY FACTORS INVOLVED IN UNIT DEPLOYMENT SEAPORT OPERATIONS DURING WARTIME CONTINGENCIES FROM THE PERSPECTIVE OF THE MILITARY PORT OPERATOR. A GENERAL OVERVIEW OF THE PLANNING AND COORDINATION RESPONSIBILITIES OF THE MILITARY PORT OPERATOR IS ADDRESSED. IN ADDITION, THE THESIS INCLUDES A MODEL DESIGNED TO ESTIMATE UNIT EQUIPMENT PORT THROUGHPUT CAPACITY AGAINST THROUGHPUT REQUIREMENTS. THE MODEL CAN BE USED TO ASSIST IN THE IDENTIFICATION OF CAPABILITY SHORTFALLS AND REQUIRED CORRECTIVE ACTION. AN APPLICATION OF THE MODEL FOR A POTENTIAL DEPLOYMENT SCENARIO INVOLVING THE 7TH INFANTRY DIVISION (LIGHT) DEMONSTRATES THE MODEL'S USEFULNESS AS A MANAGEMENT PLANNING TOOL FOR MILITARY PORT OPERATORS ASSIGNED TO COMMERCIAL SEAPORTS DURING DEFENSE - RELATED EMERGENCIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
FACILITIES OPERATIONS
LEVEL 2:
REQUIREMENTS SUPPORT OPERATIONS
LEVEL 3:

CONTINGENCY PLANS	DEPLOYMENT	EVALUATION
MANAGEMENT PLANNING	MOBILIZATION PLANNING	MODELS
PORTS	SEALIFT	TERMINAL OPERATIONS

PERIODICAL PUBLISHERS

LD NUMBER: 065431B

AGENCY ACCESSION NUMBER:

TITLE:
THE SHORT WAR: STRATEGY FOR DEFEAT.

AVAILABLE FROM: DLSIE

SPONSOR: 8010500 000 000
AIR FORCE JOURNAL OF LOGISTICS, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AIR FORCE STATION, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8010500 000 000
AIR FORCE JOURNAL OF LOGISTICS, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AIR FORCE STATION, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC LEO MARQUEZ, USAF.

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TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 3
DATE PUBLISHED: JAN 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: SEVERAL CENTURIES AGO A ROMAN MILITARY PHILOSOPHER SUGGESTED: "IF YOU WANT PEACE, YOU MUST PREPARE FOR WAR." BUT PREPARING FOR WAR IS NO SIMPLE TASK. PERHAPS THE MOST DIFFICULT AND CRUCIAL ASPECT OF PREPARATION IS TRYING TO FORESEE THE TYPE AND MAGNITUDE OF WAR THAT SHOULD DRIVE OUR EFFORTS. THREE THEMES ARE RELEVANT. FIRST, WAR IS A DESTRUCTIVE ACTIVITY THAT ATTRITES LARGE QUANTITIES OF RESOURCES. SECOND, ALTHOUGH A SHORT WAR IS POSSIBLE, IT IS UNLIKELY. THE THIRD, AND MAJOR, THEME FOLLOWS FROM THESE. GIVEN THE CONDITIONS OF WAR, INDUSTRIAL SURGE AND SUSTAINMENT ARE ESSENTIAL TO SUCCESS IN FUTURE CONFLICTS. WHILE WE HAVE PROGRESSED SIGNIFICANTLY IN BUILDING OUR CAPACITY IN THIS ARENA, A NUMBER OF VEXING PROBLEMS STILL FACE US.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL

LEVEL 2:
COMBAT OPERATIONS

LEVEL 3:
AIRCRAFT
MISSILES
STRATEGY

OPERATIONS

PRODUCTION

CONCEPTS
MOBILIZATION PLANNING
US AIR FORCE

INDUSTRIAL PLANTS
REQUIREMENTS
WEAPON SYSTEMS

PERIODICAL PUBLISHERS

LD NUMBER: 069629B

AGENCY ACCESSION NUMBER:

TITLE:
LOGISTICS AND STRATEGY.

AVAILABLE FROM: DLSIE

SPONSOR: 8260000 000 000
LOGISTICS SPECTRUM, JOURNAL OF THE SOCIETY OF LOGISTICS ENGINEERS, SOLE INTERNATIONAL HEADQUARTERS, 125 WEST PARK LOOP, SUITE 201, HUNTSVILLE, AL 35806-1745
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8260000 000 000
LOGISTICS SPECTRUM, JOURNAL OF THE SOCIETY OF LOGISTICS ENGINEERS, SOLE INTERNATIONAL HEADQUARTERS, 125 WEST PARK LOOP, SUITE 201, HUNTSVILLE, AL 35806-1745
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
JEROME G. PEPPERS, JR.

AD NO:
TIME FRAME: -
DATE STARTED:
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: V. 20, NO. 4
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: ARTICLE
NUMBER OF PAGES: 5
DATE PUBLISHED: DEC 86
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 87

ABSTRACT: MILITARY STRATEGY IS ONE MEANS OF REACHING NATIONAL GOALS. LOGISTICS IS A SYSTEM THAT CAN CREATE AND SUSTAIN MILITARY CAPABILITY. THEREFORE, STRATEGY, TACTICS AND LOGISTICS ARE OF EQUAL IMPORTANCE AND INTRICATELY RELATED. A REVIEW OF HISTORY SHOWS THE NEED TO SUPPORT COMBAT, NOT SUPPORT THE SUPPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
LOGISTICS MANAGEMENT
LOGISTICS SYSTEMS
MOBILIZATION PLANNING
STRATEGY
WORLD WAR II

OTHER GOVERNMENT AGENCIES

LD NUMBER: 066839A

AGENCY ACCESSION NUMBER:

TITLE:
RESPONSIVENESS OF THE CIVIL RESERVE AIR FLEET CAN BE IMPROVED.
EMERGENCY AIRLIFT.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

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AGENCY REPORT NO: B-221193
EXPECTED COMPLETION DATE:
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 45
DATE PUBLISHED: MAR 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 86

ABSTRACT: BECAUSE OF THE EXTENT OF RELIANCE TO BE PLACED ON THE CIVIL RESERVE AIR FLEET (CRAF) IN THE EVENT OF A NATIONAL EMERGENCY, A REVIEW OF THE PROGRAM TO ASSESS THE ABILITY OF CRAF TO RESPOND TO SUCH AN EMERGENCY WAS CONDUCTED. SPECIFICALLY: (1) ARE DOD'S EFFORTS TO ASSURE THAT CRAF IS READY FOR MOBILIZATION SUFFICENT AND EFFECTIVE? AND (2) ARE THE COMMERCIAL CARRIERS PREPARED TO SUPPORT CRAF AIRCRAFT, PARTICULARY AT FOREIGN AIRFIELDS?

CONCLUSIONS: IT IS UNCERTAIN WHETHER CRAF CAN EFFECTIVELY MEET DOD'S MOBILIZATION REQUIREMENTS. TESTING OF THE PROGRAM BY THE MILITARY AIRLIFT COMMAND, THROUGH SIMULATION AND FIELD EXERCISES HAS BEEN VERY LIMITED. DOD HAS PROVIDED ONLY LIMITED MOBILIZATION PLANNING DATA TO CRAF CARRIERS MAKING IT VERY DIFFICULT FOR THE CARRIERS TO PLAN FOR UTILIZATION OF THE SYSTEM IN AN EMERGENCY. AN ADDITIONAL CONCERN IS THAT INCOMPATIBILITY OF DATA COMMUNICATIONS SERVICES AT SOME MILITARY AIRFIELDS WITH EXISTING COMMERCIAL SERVICES COULD HINDER EFFECTIVE COMMUNICATIONS BETWEEN THE AIRCRAFT AND THEIR OPERATIONS CENTERS IN A MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
AIRLIFT
CRAF
MOBILIZATION
AIRLIFT CAPABILITIES
EVALUATION
OVERSEAS BASES
COMMERCIAL TRANSPORTATION
METHODS IMPROVEMENT
READINESS

OTHER GOVERNMENT AGENCIES

LD NUMBER: 068988A

AGENCY ACCESSION NUMBER:

TITLE:
ICBM MODERNIZATION: STATUS, SURVIVABLE BASING ISSUES, AND NEED TO REESTABLISH A NATIONAL CONSENSUS.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 60
DATE PUBLISHED: SEP 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 86

ABSTRACT: THE IMPACT OF THIS REPORT HAS TO DO WITH THE MODERNIZATION OF THE ICBM SYSTEM IN ORDER TO PROVIDE STRATEGIC DETERRENCE OF NUCLEAR WAR. THE MAJOR ISSUE OF ICBM MODERNIZATION HAS BEEN HOW TO DEVELOP ICBM SYSTEMS WITH THE CAPABILITY TO RETALIATE WITH APPROPRIATE FORCE AFTER A SURPRISE ATTACK. A MOBILE MISSILE SYSTEM IS BELIEVED TO BE ONE SUCH SYSTEM. ANOTHER MAY BE ONE OR MORE OF EIGHT PEACEKEEPER BASING CONCEPTS NOW BEING INVESTIGATED.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
EVALUATION
LEVEL 3:

CONCEPTS	ICBM	LIFE CYCLE COST
MOBILE BASE CONCEPT	MOBILIZATION PLANNING	MODERNIZATION PROGRAMS
NUCLEAR WEAPONS	SURVIVABILITY	WEAPONS

OTHER GOVERNMENT AGENCIES

LD NUMBER: 069092A

AGENCY ACCESSION NUMBER:

TITLE:
ADEQUACY OF NATIONAL SECURITY COUNCIL STUDY FOR SETTING STOCKPILE GOALS.
NATIONAL DEFENSE STOCKPILE.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
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DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: B-223657
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 26
DATE PUBLISHED: AUG 86

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 86

ABSTRACT: THE OBJECTIVE OF THE STRATEGIC AND CRITICAL MATERIALS STOCK PILING ACT, AS AMENDED (PUBLIC LAW 96-41, 50 U.S.C. 98 ET SEQ), IS TO ENSURE THAT MATERIALS ARE STOCKPILED TO MINIMIZE DEPENDENCE ON FOREIGN SOURCES OF SUPPLY IN TIMES OF NATIONAL EMERGENCY. THE ACT REQUIRES THAT THE STOCKPILE INVENTORY BE SUFFICIENT TO COVER U.S. NEEDS FOR NOT LESS THAN 3 YEARS OF A NATIONAL EMERGENCY. THIS REPORT EVALUATES THE NATIONAL SECURITY COUNCIL'S (NSC) STUDY OF NATIONAL DEFENSE STOCKPILE GOALS AND WHETHER THE NSC STOCKPILE STUDY IS A SUFFICIENT BASIS FOR U.S. MOBILIZATION PLANNING, INCLUDING THE PROPOSED CHANGES IN NATIONAL DEFENSE STOCKPILE GOALS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MANAGEMENT
LEVEL 3:
CONCEPTS
MOBILIZATION PLANNING
MATERIALS
NATIONAL DEFENSE
MOBILIZATION
STOCKPILE MANAGEMENT

1985 STUDIES

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1985 STUDIES (CONTINUED ON NEXT PAGE)

1 061224A
CIVIL RESERVE AIR FLEET SUPPORT PROGRAM.

2 061530F
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

3 061530K
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

4 064102A
PROCEEDINGS BASED ON THE FOURTH ANNUAL MOBILIZATION CONFERENCE, MAY 16-17, 1985.
MOBILIZATION - WHAT SHOULD BE DONE? WHAT CAN BE DONE?

5 064102B
SURGE PREPAREDNESS - AN INDUSTRIAL PERSPECTIVE.

6 064102C
CAN WE WORK IN THE DARK? THE IMPACT OF CONSTRAINED ELECTRIC SERVICE ON CRITICAL DEFENSE INDUSTRIES.

7 064102D
DEFENSE MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS.

8 064102E
MANPOWER ISSUES FOR THE '80'S: PLANNING FOR DOD'S WARTIME CIVILIAN MANPOWER REQUIREMENTS.

9 064102G
MOBILIZATION PREPAREDNESS: A POLICY REVIEW.

10 064102H
PLANNING FOR THE MOBILIZATION OF THE NATION'S MEDICAL RESOURCES.

11 064102J
SEALIFT PARTNERSHIP - AN EXAMINATION OF PRESENT AND PROJECTED CAPABILITIES OF PUBLIC AND PRIVATE RESOURCES TO FULFILL DOD SEALIFT REQUIREMENTS.

12 064102K
MOBILIZATION FOR DETERRENCE: TOWARD AN ENHANCED FLEXIBLE RESPONSE.

13 064102L
THE MOTOR CARRIER ROLE IN MOBILIZATION.

14 064102N
PRODUCTION BASE SURGE CAPABILITIES TO MEET AMMUNITION REQUIREMENTS.

15 064102P
ARMY RESERVE COMPONENTS PRE-MOBILIZATION TRAINING: SHOULD THE U.S. CODES CHANGE?

16 064102Q
SOME DILEMMAS OF MOBILIZATION DOCTRINE.

PAGE NO LD NUMBER
TITLE:

1985 STUDIES (CONTINUED ON NEXT PAGE)

17 064102R
COST-EFFECTIVE OPTIONS TO ENHANCE U.S. INDUSTRIAL MOBILIZATION POTENTIAL.

18 063936A
INFORMATION SYSTEMS SOFTWARE SUPPORT BULLETIN.

19 065617A
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
EXECUTIVE SUMMARY.

20 065617B
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
ANNEX BB-PMP-FUNCTIONAL DESCRIPTION.

21 065617C
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
APPENDIX H, SYSTEM/SUBSYSTEM SPECIFICATION ARFM LOGISTICS MANAGEMENT.

22 067938A
DEPOT SURGE EXERCISE PORT CALL '86, AH-1 DUAL HYDRAULIC FLIGHT CONTROL SERVO CYLINDER, CORPUS CHRISTI ARMY DEPOT.

23 063832A
RECONCILING AIR FORCE PHYSICIANS' PEACETIME AND WARTIME CAPABILITIES.
DEMONSTRATION OF A WORKFORCE DESIGN METHODOLOGY.

25 064025A
THE CURRENT AND FUTURE WARTIME ROLE OF COMPTROLLERS IN USAFE.

26 055985A
COMBAT LOGISTICS SYSTEM.
EXECUTIVE SUMMARY.

28 055985B
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 1.

29 055985C
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 2.

30 055985D
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 3.

31 055985E
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 4.

32 055985F

PAGE NO LD NUMBER
TITLE:

1985 STUDIES (CONTINUED ON NEXT PAGE)

33 055985G
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 6.

34 055985H
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 7.

35 059860A
AUTOMATED DEPLOYABLE SCHEDULE OF EVENTS (AMSOE).

36 063238AP
MANPOWER DISPAIRITIES BETWEEN UNIT TYPE CODE (UTC) AND UNIT MANPOWER DOCUMENT (UMD).

37 064571A
A HISTORY OF AIR FORCE CIVIL ENGINEERING WARTIME AND CONTINGENCY PROBLEMS FROM 1941 TO THE PRESENT.

38 064586A
CONTRACTING UNDER CONDITIONS OF NATIONAL EMERGENCY/FULL MOBILIZATION.

39 065092A
QUANTIFYING WARTIME MANPOWER FOR MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT-CARGO SERVICES FUNCTION.

40 063446A
FORECASTING WARTIME DEPOT-LEVEL COMPONENT WORKLOADS.

42 065965A
UPDATE OF WORKLOAD FACTORS FOR DLA MOBILIZATION PLAN.

43 066080A
THE CONCEPTUAL DESIGN OF AN AUTOMATED MOBILIZATION/MANAGEMENT INFORMATION SYSTEM.

44 062809A
COMPETING FOR MANPOWER.

45 062809F
INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE.

46 064302F
ARE DEFENSE INDUSTRIES READY TO SURGE?

47 062760A
NAVAL ARTICLES.

48 062760F
MOBILIZATION FOR LOW INTENSITY CONFLICT.

49 062605A
THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET MILITARY MOBILIZATION NEEDS.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
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1985 STUDIES

51 063484A
OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

DEPARTMENT OF DEFENSE

LD NUMBER: 061224A AGENCY ACCESSION NUMBER:

TITLE:
CIVIL RESERVE AIR FLEET SUPPORT PROGRAM.

AVAILABLE FROM: DLSIE

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ABSTRACT: THE CIVIL AIR CARRIERS PARTICIPATING IN THE CIVIL RESERVE AIR FLEET (CRAF) PROGRAM ARE OBLIGATED TO PROVIDE AIRCRAFT, CREWS, FUEL, SPARE PARTS AND MAINTENANCE. THE INFRASTRUCTURE THAT SUPPORTS THESE CARRIERS IN THEIR DAY-TO-DAY COMMERCIAL OPERATIONS IN PEACETIME IS NOT ADEQUATE TO SUPPORT CRAF OPERATIONS DURING EMERGENCIES. THE SENIOR LODGER SYSTEM IS THE KEY ELEMENT IN SUPPORTING CRAF OPERATIONS. THIS SYSTEM DESIGNATES A SINGLE U.S. CARRIER TO COORDINATE SUPPORT FOR ALL CRAF OPERATIONS AT EACH OF 39 STATIONS IN THE UNITED STATES AND OVERSEAS.

CONCLUSIONS: THE CIVIL AIR CARRIER CONTACTED BY LMI EXPRESSED DOUBTS THAT SENIOR LODGERS AT MANY OVERSEAS STATIONS COULD CARRY OUT THEIR ASSIGNED FUNCTIONS IF CRAF WERE MOBILIZED.

RECOMMENDATIONS: THE OSD DEVELOP MEASURES TO STRENGTHEN THE SENIOR LODGER SYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL OPERATIONS
LEVEL 2:
MOVEMENT SUPPORT OPERATIONS
LEVEL 3:
AIRLIFT CONCEPTS CRAF
EQUIPMENT LOGISTICS OPERATIONS MOBILIZATION
US AIR FORCE

DEPARTMENT OF DEFENSE

LD NUMBER: 061530F

AGENCY ACCESSION NUMBER:

TITLE:
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

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ABSTRACT: THIS IS THE MONTHLY (JUNE 1985) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING AND PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FURTHER RESEARCH MAY BE BENEFICIAL. ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND INPROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
AIRCRAFT ENGINES
MOBILIZATION PLANNING
SECONDARY ITEMS
ENERGY CONSERVATION
MODELS
SUPPLY SYSTEMS
MOBILITY
PLANNING FACTORS
VAMOSC

DEPARTMENT OF DEFENSE

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ABSTRACT: THIS IS THE MONTHLY (AUGUST 1985) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING AND PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FURTHER RESEARCH MAY BE BENEFICIAL. ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND INPROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
OPERATIONS

LEVEL 2:
ANALYSIS
SUPPORT OPERATIONS

LEVEL 3:
BODY ARMOR
MOBILIZATION PLANNING
PACKAGING
DEPOT REPAIR
MODELS
SMALL BUSINESS PROGRAM
ISAR SYSTEMS
OVERHEAD COSTS
SMALL PURCHASES

DEPARTMENT OF DEFENSE

LD NUMBER: 064102A

AGENCY ACCESSION NUMBER:

TITLE:
PROCEEDINGS BASED ON THE FOURTH ANNUAL MOBILIZATION CONFERENCE, MAY 16-17, 1985.
MOBILIZATION - WHAT SHOULD BE DONE? WHAT CAN BE DONE?

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
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ABSTRACT: THE THEME OF THE CONFERENCE FOCUSED ON THREE SUBJECT AREAS: NATIONAL SECURITY AND MOBILIZATION, MANPOWER RESOURCES MANAGEMENT AND INDUSTRIAL RESOURCES MANAGEMENT. THE MOBILIZATION CONFERENCE WORKING GROUP REVIEWED NEARLY 170 RESEARCH TOPICS, INCLUDING THIRTY-SEVEN RECEIVED IN RESPONSE TO A CALL FOR PAPERS FROM EXTERNAL SOURCES. THROUGH AN ITERATIVE PROCESS, THIS NUMBER WAS REDUCED TO THE 15 SELECTED FOR PRESENTATION AT THE CONFERENCE, BASED ON THE OBJECTIVES OF THE CONFERENCE, THEIR RELEVANCE TO ICAF STUDENT LEARNING, AND THE MOBILIZATION ISSUES CONFRONTING THE U.S. THE TOPICS SELECTED ARE REPRESENTATIVE OF THE BREADTH AND DEPTH OF MOBILIZATION RESEARCH.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
COMMERCIAL TRANSPORTATION
MANAGEMENT PLANNING
READINESS
DEPARTMENT OF DEFENSE
MOBILIZATION
RESERVE COMPONENTS
INDUSTRIAL MOBILIZATION
MOBILIZATION PLANNING
SEALIFT

DEPARTMENT OF DEFENSE

LD NUMBER: 064102B

AGENCY ACCESSION NUMBER:

TITLE:
SURGE PREPAREDNESS - AN INDUSTRIAL PERSPECTIVE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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ABSTRACT: THIS PAPER EXAMINES THE ABILITY OF THE UNITED STATES DEFENSE INDUSTRY TO SURGE PRODUCTION OF COMBAT CONSUMABLE ITEMS IN ANTICIPATION OF A NATIONAL EMERGENCY. IT SELECTIVELY EVALUATES FEDERAL AGENCIES (COMMERCE, DOD AND FEMA) INVOLVEMENT WITH SURGE. IT PROVIDES RECOMMENDATIONS TO IMPROVE GOVERNMENT REGULATION AFFECTING SURGE PREPAREDNESS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
INDUSTRIAL MOBILIZATION INDUSTRIAL PLANTS PLANNING
WEAPONS

DEPARTMENT OF DEFENSE

LD NUMBER: 064102C

AGENCY ACCESSION NUMBER:

TITLE:
CAN WE WORK IN THE DARK? THE IMPACT OF CONSTRAINED ELECTRIC SERVICE ON CRITICAL DEFENSE INDUSTRIES.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
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NUMBER OF PAGES: 18
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER ANALYZES THE CAPABILITY OF THE NATION'S ELECTRIC UTILITY INDUSTRY TO SUPPORT INDUSTRIAL DEMANDS FOR ELECTRIC SERVICE IN TIME OF MOBILIZATION. IT INVESTIGATES ELECTRIC ENERGY SYSTEM VULNERABILITIES. IT PROVIDES RECOMMENDATIONS TO MITIGATE CURRENT VULNERABILITIES AND THREATS ASSOCIATED WITH THE NATION'S ELECTRIC UTILITY SYSTEMS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
RESOURCES
LEVEL 2:
DISTRIBUTION
SUPPORT OPERATIONS
LEVEL 3:
ELECTRIC POWER
ENERGY
INDUSTRIAL MOBILIZATION
NATURAL RESOURCES
VULNERABILITY

DEPARTMENT OF DEFENSE

LD NUMBER: 064102D

AGENCY ACCESSION NUMBER:

TITLE:
DEFENSE MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS.

AVAILABLE FROM: DLSIE

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NUMBER OF PAGES: 20
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CONTRACT NO:
STATUS: COMPLETED
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ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER INVESTIGATES MATERIEL PRODUCTION ROUTES, GEOPOLITICAL VULNERABILITIES AND PREPAREDNESS BY TRACING THE PRODUCTION ROUTE FROM THE FINISHED END PRODUCT BACK TO THE ULTIMATE SOURCE OF THE RAW MATERIALS; THIS INVESTIGATION BRINGS TO THE FOREFRONT POSSIBLE MATERIEL ACQUISITION PROBLEMS DURING A CRISIS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
REQUIREMENTS
LEVEL 3:
CRITICAL MATERIALS
QUALITATIVE REQUIREMENTS
INDUSTRIAL MOBILIZATION
VULNERABILITY
MATERIALS

DEPARTMENT OF DEFENSE

LD NUMBER: 064102E

AGENCY ACCESSION NUMBER:

TITLE:
MANPOWER ISSUES FOR THE '80'S: PLANNING FOR DOD'S WARTIME CIVILIAN MANPOWER REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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CONTRACT NO:
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ABSTRACT: THIS PAPER DESCRIBES THE WARTIME CIVILIAN MANPOWER PROBLEM IN BOTH QUANTITATIVE AND QUALITATIVE TERMS AS A FUNCTION OF THE SERVICE/AGENCY IN NEED AND THE OCCUPATIONS, SKILLS AND GEOGRAPHIC LOCATION OF THAT NEED. IT IDENTIFIES: HOW CIVILIAN MANPOWER REQUIREMENTS ARE DERIVED; THE PROBLEMS ASSOCIATED WITH MATCHING SUPPLY WITH DEMAND; AND ON-GOING PROGRAMS TO MANAGE THE RESOURCE.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
CIVILIAN PERSONNEL
LEVEL 3:
DEPARTMENT OF DEFENSE
QUALITATIVE REQUIREMENTS
MOBILIZATION
REQUIREMENTS
MOBILIZATION PLANNING

DEPARTMENT OF DEFENSE

LD NUMBER: 064102G AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION PREPAREDNESS: A POLICY REVIEW.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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ABSTRACT: THIS PAPER: EXAMINES THE POLICY OF THE UNITED STATES MOBILIZATION EFFORTS NEEDED TO SUPPORT OUR ARMED FORCES IN A MAJOR CONVENTIONAL WAR; ANALYZES SIX MAJOR FACETS OF MOBILIZATION PREPAREDNESS; AND CALLS FOR STABLE, BIPARTISAN CONSENSUS WHICH SUPPORTS ADEQUATE FUNDING FOR MOBILIZATION PREPAREDNESS AND BALANCE BETWEEN STRATEGY AND RESOURCES.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DEPARTMENT OF DEFENSE FORCE STRUCTURE MOBILIZATION
READINESS

DEPARTMENT OF DEFENSE

LD NUMBER: 064102H

AGENCY ACCESSION NUMBER:

TITLE:
PLANNING FOR THE MOBILIZATION OF THE NATION'S MEDICAL RESOURCES.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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ABSTRACT: THIS PAPER FOCUSES ON FIVE AREAS: HEALTH CARE MANPOWER; FACILITIES; THE LOGISTICAL ASPECTS OF MEDICAL SUPPLIES, EQUIPMENT AND PHARMACEUTICALS; TRANSPORTATION; AND PREVENTIVE MEDICINE FROM THE STAND POINT OF MINIMIZING NON-COMBAT CASUALTIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
SERVICES
LEVEL 2:
FURNISHING
LEVEL 3:
DEPARTMENT OF DEFENSE
MOBILIZATION PLANNING
SUPPORT SERVICES
HEALTH SERVICES
PREVENTIVE MEDICINE
HOSPITALS
SUPPLY - CLASS VIII

DEPARTMENT OF DEFENSE

LD NUMBER: 064102J AGENCY ACCESSION NUMBER:

TITLE:
SEALIFT PARTNERSHIP - AN EXAMINATION OF PRESENT AND PROJECTED CAPABILITIES OF PUBLIC AND PRIVATE RESOURCES TO FULFILL DOD SEALIFT REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
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ABSTRACT: THIS PAPER: EXAMINES THE PRESENT AND PROJECTED CAPABILITIES OF GOVERNMENT AND PRIVATE ASSETS TO PROVIDE SEALIFT IN SUPPORT OF NATIONAL REQUIREMENTS IN PEACE, CRISIS, AND WAR; IT FOCUSES ON THE GOVERNMENT-PRIVATE SECTOR SEALIFT PARTNERSHIP; AND PROVIDES A SET OF RECOMMENDATIONS FOR IMPROVING THE NATION'S SEALIFT CAPABILITIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:

COMMERCIAL TRANSPORTATION	EQUIPMENT	MERCHANT MARINE
MILITARY SEALIFT COMMAND	MOBILIZATION	PREPOSITIONING
REQUIREMENTS	SEALIFT	

DEPARTMENT OF DEFENSE

LD NUMBER: 064102K

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION FOR DETERRENCE: TOWARD AN ENHANCED FLEXIBLE RESPONSE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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TYPE DOCUMENT: PAPER
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DATE PUBLISHED: JUL 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: ESTABLISHES A CONCEPTUAL AND OPERATIONAL LINK BETWEEN MOBILIZATION AND DETERRENCE; AND PRESENTS MOBILIZATION AS A UNIQUE INSTRUMENT OF NATIONAL POWER WHICH PROVIDES AN IDEAL MIDDLE GROUND BETWEEN THE USE AND NON-USE OF FORCE.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DEPARTMENT OF DEFENSE
NATIONAL EMERGENCY
INDUSTRIAL MOBILIZATION
READINESS
MOBILIZATION PLANNING
USSR

DEPARTMENT OF DEFENSE

LD NUMBER: 064102L

AGENCY ACCESSION NUMBER:

TITLE:
THE MOTOR CARRIER ROLE IN MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS PHONE NUMBER: CONTACT:

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ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: ADDRESSES THE ROLE OF THE COMMON MOTOR CARRIER INDUSTRY IN SUPPORTING NATIONAL DEFENSE MOBILIZATION; EXAMINES THE DETERMINANTS OF DEMAND PLACED UPON THE TRUCKING INDUSTRY; EVALUATES THE INDUSTRY'S CAPABILITY TO SUPPORT WARTIME MOBILIZATION; AND MAKES SOME POLICY RECOMMENDATIONS WHICH COULD INCREASE THE INDUSTRY'S EFFECTIVENESS IN TIMES OF PEACE AND WAR.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:
COMMERCIAL TRANSPORTATION
EQUIPMENT
MOBILIZATION
TRUCKS

DEPARTMENT OF DEFENSE

LD NUMBER: 064102N

AGENCY ACCESSION NUMBER:

TITLE:
PRODUCTION BASE SURGE CAPABILITIES TO MEET AMMUNITION REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS PHONE NUMBER: CONTACT:

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NUMBER OF PAGES: 18
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES THE CAPABILITY OF THE DEPARTMENT OF DEFENSE'S CONVENTIONAL AMMUNITION BASE TO REACT TO A CRISIS BY SURGING NORMAL PEACETIME PRODUCTION. THE IMPACT OF SURGE CAPABILITY ON FORCE READINESS IS EXPLORED AND SURGE PLANNING CONSIDERATIONS, ALONG WITH SURGE EXECUTION TECHNIQUES, ARE DESCRIBED. AN ALTERNATIVE TO LAYING-AWAY IDLE AMMUNITION PRODUCTION LINES IS PROPOSED, WITH ADVANTAGES AND DISADVANTAGES BEING DETAILED.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
REQUIREMENTS
LEVEL 3:
INDUSTRIAL MOBILIZATION
READINESS
PRODUCTION BASE
SUPPLIES
QUANTITATIVE REQUIREMENTS
SUPPLY - CLASS V

DEPARTMENT OF DEFENSE

LD NUMBER: 064102P

AGENCY ACCESSION NUMBER:

TITLE:
ARMY RESERVE COMPONENTS PRE-MOBILIZATION TRAINING: SHOULD THE U.S. CODES CHANGE?

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS PHONE NUMBER: CONTACT:

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NUMBER OF PAGES: 18
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THE ARMY TODAY IS A FORCE WHOSE ACTIVE COMPONENT IS SMALLER THAN AT ANY TIME SINCE 1950, BUT WITH MISSIONS ASSIGNED THAT ARE BROADER THAN ANY IN PREVIOUS PEACETIME HISTORY. THEREFORE, THE ARMY MUST DEPEND UPON THE RAPID MOBILIZATION OF ITS RESERVE COMPONENTS. A MAJOR INGREDIENT OF RESERVE COMBAT READINESS IS TRAINING-AND TRAINING TAKES TIME. THIS PAPER, RAISES THE QUESTION OF WHETHER RESERVE UNIT TRAINING INCREASES WOULD BE COUNTER-PRODUCTIVE BY CAUSING PERSONNEL TO LOSE THE FAMILY AND EMPLOYER SUPPORT UPON WHICH MOST GUARD AND RESERVE RETENTION MUST DEPEND. THE REPORT CONCLUDES THAT NO CHANGES SHOULD BE UNDERTAKEN IN CURRENT LAWS TO MANDATE ADDITIONAL TRAINING TIME.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
MILITARY TRAINING
TRAINING
MOBILIZATION
US ARMY
READINESS

DEPARTMENT OF DEFENSE

LD NUMBER: 064102Q

AGENCY ACCESSION NUMBER:

TITLE:
SOME DILEMMAS OF MOBILIZATION DOCTRINE.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
ATTENTION: NDU-LD-RS PHONE NUMBER: CONTACT:

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TYPE DOCUMENT: PAPER
NUMBER OF PAGES: 20
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: ADDRESSSES THE DIFFICULTIES OF INTEGRATING MOBILIZATION INTO THE BROADER ISSUES OF NATIONAL SECURITY; EXAMINES FOUR DILEMMAS OF MOBILIZATION: GENERAL MISCONCEPTIONS, BUREAUCRATIC PITFALLS, THE JAUNDICED VIEW FROM THE MARKETPLACE AND PUBLIC SKEPTICISM; PROVIDES A PHILOSOPHICAL ANALYSIS OF ITS BACKGROUND; AND EXAMINES CONTEMPORARY PERCEPTIONS OF MOBILIZATION TO DEFINE CURRENT PREPAREDNESS IN TERMS OF ITS FUNCTIONAL, SYSTEMIC, AND STRATEGIC DIMENSIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT ORGANIZATION
LEVEL 2:
CONCEPTS PLANNING
LEVEL 3:
DEPARTMENT OF DEFENSE MISSION & FUNCTIONS MOBILIZATION
NATIONAL SECURITY

DEPARTMENT OF DEFENSE

LD NUMBER: 064102R AGENCY ACCESSION NUMBER:

TITLE:
COST-EFFECTIVE OPTIONS TO ENHANCE U.S. INDUSTRIAL MOBILIZATION POTENTIAL.

AVAILABLE FROM: DLSIE

SPONSOR: 0510200 000 000
COMMANDANT, NATIONAL DEFENSE UNIVERSITY (LIBRARY), ROOSEVELT HALL, WASHINGTON, DC 20319-6000
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PAUL R. WINSLOW.

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DATE STARTED:	EXPECTED COMPLETION DATE:	DATE PUBLISHED: JUL 85	CITATION LAST UPDATED:
	SECURITY CLASSIFICATION: UNCLASSIFIED		ACCESSION DATE: OCT 85

ABSTRACT: THIS PAPER: EXAMINES CHARACTERISTICS AND PROBLEMS OF NINE INDUSTRIES IN ORDER TO IDENTIFY A VARIETY OF OPTIONS TO LESSEN SPECIFIC PRODUCTION BOTTLENECKS AND THEREBY IMPROVE INDUSTRIAL MOBILIZATION CAPABILITIES; FOCUSES UPON SEGMENTS OF INDUSTRIES WHICH SUPPORT AEROSPACE PRODUCTION; AND ADDRESSES VARIANT FOREIGN DEPENDENCY EFFECTS ON MOBILIZATION POTENTIAL IN SELECTED INDUSTRIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
FACILITIES MATERIEL
LEVEL 2:
PRODUCTION REQUIREMENTS
LEVEL 3:

BUILDINGS	CIVILIAN FACILITIES	COMPUTER-AIDED DESIGN
COST EFFECTIVENESS	INDUSTRIAL MOBILIZATION	INDUSTRIAL PLANTS
INVESTMENTS	PROFITS	QUALITATIVE REQUIREMENTS

DEPARTMENT OF THE ARMY

LD NUMBER: 063936A

AGENCY ACCESSION NUMBER:

TITLE:
INFORMATION SYSTEMS SOFTWARE SUPPORT BULLETIN.

AVAILABLE FROM: DLSIE

SPONSOR: 1042900 000 000
COMMANDER, USA INFORMATION SYS ENG COMMAND, FORT BELVOIR, VA 22060-5456
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1042900 000 000
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TYPE DOCUMENT: REFERENCE
NUMBER OF PAGES: 130
DATE PUBLISHED: AUG 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 85

ABSTRACT: THIS BULLETIN CONTAINS OPERATIONAL AND PROCEDURAL GUIDANCE, INFORMATION ON SCHEDULED SYSTEM CHANGES, AND A VARIETY OF OTHER ITEMS OF CURRENT INTEREST TO THE ARMY AUTOMATIC DATA PROCESSING MANAGEMENT AND FUNCTIONAL USERS, INCLUDING THE U.S. ARMY RESERVES AND THE ARMY NATIONAL GUARD. TOPICS COVER AREAS OF COMMUNICATION PLANNING, MOBILIZATION PLANNING, REUTILIZATION, THE VERTICAL INSTALLATION AUTOMATION BASELINE, AND THE ARMY WORLDWIDE COMMAND AND CONTROL SYSTEMS INFORMATION SYSTEM IN ADDITION TO PROVIDING A SIGNIFICANT MANAGEMENT TOOL FOR TIMELY PLANNING INFORMATION IN THE STAMMIS USER COMMUNITY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
ADPS
MOBILIZATION PLANNING
COMPUTER SOFTWARE
RESEARCH AND DEVELOPMENT
ISAR SYSTEMS
STANDARDIZATION

DEPARTMENT OF THE ARMY

LD NUMBER: 065617A

AGENCY ACCESSION NUMBER:

TITLE:
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
ATTENTION: FCJ8-REE PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7756001 000 000
REHAB GROUP, INC., 5203 LEESBURG PIKE, FALLS CHURCH, VA 22041-5000
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TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 19
DATE PUBLISHED: SEP 85

CONTRACT NO: DAFK11-84-C-0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME ONE OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THIS VOLUME ONE CONTAINS THE EXECUTIVE SUMMARY; VOLUME TWO (LD 65617B) CONTAINS THE FUNCTIONAL DESCRIPTION; AND VOLUME THREE (LD 65617C) CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
MOBILIZATION PLANNING
RESERVE COMPONENTS
ISAR SYSTEMS
NATIONAL GUARD
US ARMY
MANAGEMENT SYSTEMS
PLANNING

DEPARTMENT OF THE ARMY

LD NUMBER: 065617B

AGENCY ACCESSION NUMBER:

TITLE:
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
ANNEX BB-PMP-FUNCTIONAL DESCRIPTION.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
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PERFORMING ORGANIZATION: 7756001 000 000
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AUTHOR(S):

AD NO:
TIME FRAME: -
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TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 360
DATE PUBLISHED: SEP 85

CONTRACT NO: DAFK11-84-C-0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME TWO OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THE EXECUTIVE SUMMARY IS FOUND IN VOLUME ONE (LD 65617A) AND VOLUME THREE (LD 65617C) CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM. THIS VOLUME TWO CONTAINS THE FUNCTIONAL DESCRIPTION.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTERIZED SYSTEMS	ISAR SYSTEMS	MANAGEMENT SYSTEMS
MOBILIZATION PLANNING	NATIONAL GUARD	PLANNING
RESERVE COMPONENTS	US ARMY	

DEPARTMENT OF THE ARMY

LD NUMBER: 065617C

AGENCY ACCESSION NUMBER:

TITLE:
CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM (CAMIS).
APPENDIX H, SYSTEM/SUBSYSTEM SPECIFICATION ARFM LOGISTICS MANAGEMENT.

AVAILABLE FROM: DLSIE

SPONSOR: 1967000 000 000
COMMANDER, US ARMY FORCES COMMAND, FORT MCPHERSON, GA 30330-6000
ATTENTION: FCJ8-REE PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7756001 000 000
REHAB GROUP, INC., 5203 LEESBURG PIKE, FALLS CHURCH, VA 22041-5000
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NUMBER OF PAGES: 664
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CONTRACT NO: DAFK11-84-C0078
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: FEB 86

ABSTRACT: THIS IS VOLUME THREE OF A THREE VOLUME STUDY WHICH ADDRESSES THE CONTINENTAL ARMY MANAGEMENT INFORMATION SYSTEM. THE EXECUTIVE SUMMARY IS FOUND IN VOLUME ONE (LD 65617A) AND VOLUME TWO (LD 65617B) CONTAINS THE FUNCTIONAL DESCRIPTION. THIS VOLUME THREE CONTAINS SYSTEM/SUBSYSTEM SPECIFICATIONS FOR THE LOGISTICS MANAGEMENT MODULE OF THE ARMY RESERVE FORCE MANAGEMENT SUBSYSTEM.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTERIZED SYSTEMS	ISAR SYSTEMS	MANAGEMENT SYSTEMS
MOBILIZATION PLANNING	NATIONAL GUARD	PLANNING
RESERVE COMPONENTS	US ARMY	

DEPARTMENT OF THE ARMY

LD NUMBER: 067938A

AGENCY ACCESSION NUMBER:

TITLE:
DEPOT SURGE EXERCISE PORT CALL '86, AH-1 DUAL HYDRAULIC FLIGHT CONTROL SERVO CYLINDER, CORPUS CHRISTI ARMY DEPOT.

AVAILABLE FROM: DLSIE - USGO (OTHERS FROM SPONSOR)

SPONSOR: 2023700 000 000
COMMANDER, U.S. ARMY DEPOT SYSTEMS COMMAND, CHAMBERSBURG, PA 17201-4170
ATTENTION: AMSDS-RM-PW/ PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2027050 000 000
COMMANDER, CORPUS CHRISTI ARMY DEPOT, CORPUS CHRISTI, TX 78419-6000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
TIME FRAME: -
DATE STARTED:

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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 22
DATE PUBLISHED: SEP 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 86

ABSTRACT: THE OBJECTIVE OF THIS STUDY WAS TO DETERMINE THE ABILITY/CAPABILITY OF CORPUS CHRISTI ARMY DEPOT TO SURGE AT 200% OF NORMAL PRODUCTION FOR SELECTED ITEM, AH-1, DUAL HYDRAULIC FLIGHT CONTROL SERVICE CYLINDER AND TO IDENTIFY PROBLEMS ASSOCIATED WITH A 12-DAY PRODUCTION SURGE AND ITS IMPACT ON THE DEPOT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
OPERATIONS
LEVEL 2:
PRODUCTION
SUPPORT OPERATIONS
LEVEL 3:
ALAC
COBRA
DEPOTS
EVALUATION
EXERCISES
FLIGHT-CONTROL SYSTEMS
INDUSTRIAL MOBILIZATION
INDUSTRIAL OPERATIONS
MILITARY FACILITIES

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 063832A

AGENCY ACCESSION NUMBER:

TITLE:
RECONCILING AIR FORCE PHYSICIANS' PEACETIME AND WARTIME CAPABILITIES.
DEMONSTRATION OF A WORKFORCE DESIGN METHODOLOGY.

AVAILABLE FROM: DLSIE

SPONSOR: 3240000 000 000
DEPUTY CHIEF OF STAFF, RESEARCH DEVELOPMENT AND ACQUISITION, WASHINGTON, DC 20330-5000
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PERFORMING ORGANIZATION: 7751200 000 000
RAND CORPORATION, 1700 MAIN STREET, P. O. BOX 2138, SANTA MONICA, CA 90406-2138
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AUTHOR(S):
SUSAN D. HOSEK, JOAN L. BUCHANAN AND GEORGE A GOLDBERG.

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RELEASE LIMITATION: UNLIMITED
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TYPE DOCUMENT: CONTRACT STUDY
NUMBER OF PAGES: 161
DATE PUBLISHED: AUG 85

CONTRACT NO: F49620-82-C-0018
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: SEP 85

ABSTRACT: THE AIR FORCE MEDICAL SERVICE SERVES TWO PURPOSES: MAINTAINING A DEPLOYABLE WARTIME MEDICAL SYSTEM AND PROVIDING PEACETIME HEALTH CARE TO ACTIVE DUTY PERSONNEL AND OTHER MILITARY BENEFICIARIES. THESE TWO PURPOSES REQUIRE CONSIDERABLY DIFFERENT MIXES OF PHYSICIAN SKILLS. HISTORICALLY, THE MIX OF PHYSICIAN SKILLS IN THE PEACETIME WORKFORCE HAS BEEN LARGELY DETERMINED BY THE PEACETIME WORKLOAD AND WARTIME PLANNING ASSUMED THAT THIS WORKFORCE COULD BE AUGMENTED BY CIVILIAN PHYSICIANS. CONCERNED THAT LARGE-SCALE CONFLICTS COULD ARISE WITHOUT SUFFICIENT WARNING TO MOBILIZE CIVILIANS, THE AIR FORCE NOW PLANS TO STAFF OVERSEAS WARTIME MEDICAL UNITS INITIALLY PRIMARILY WITH ACTIVE DUTY PHYSICIANS. THE RESEARCH DESCRIBED IN THIS REPORT WAS AN INITIAL ATTEMPT TO INVESTIGATE ALTERNATIVE WAYS OF BRIDGING THE DIFFERENCE BETWEEN THE AIR FORCE MEDICAL SERVICE'S PEACETIME AND WARTIME MANPOWER REQUIREMENTS.

CONCLUSIONS: (1) A WARTIME SUBSTITUTION POLICY BASED ON THE CURRENT TRI-SERVICE SUBSTITUTION LIST COULD SUBSTANTIALLY IMPROVE WARTIME CAPABILITY. OUR RESULTS SHOW A 50 PERCENT PEACETIME INCREASE IN BOTH CAPABILITY MEASURES. (2) ADDITIONAL IMPROVEMENTS (OF 20-30 PERCENT) WOULD RESULT IF THE TRI-SERVICE LIST WERE REVISED IN ACCORDANCE WITH THE SURVEY RESULTS. (3) THE REVISED SUBSTITUTION LIST ALSO PERMITS THE DESIGN OF SUBSTITUTION ROLE FOR PEACETIME SPECIALISTS SUCH AS INTERNISTS, PEDIATRICIANS, AND OBSTETRICIAN/-GYNECOLOGISTS THAT BETTER MATCH THEIR SKILLS. (4) WELL-DESIGNED SUBSTITUTION ROLES FOR NONSURGEONS CAN FREE SURGEONS TO SPEND ALMOST ALL OF THEIR TIME IN SURGERY. (5) CURRENT AUTHORIZATIONS LEVELS FOR PHYSICIANS, TOGETHER WITH SUPPLY CONSTRAINTS IN SURGICAL SPECIALTIES, DO DECREASE WARTIME CAPABILITY AND IMPLY A NEED FOR RESERVE SURGEONS WHO CAN BE MOBILIZED IMMEDIATELY. (6) LIKE ANY OTHER GROUP OF PATIENTS, RETIRED FAMILY MEMBERS PLAY AN IMPORTANT ROLE IN MAINTAINING ACTIVE DUTY PHYSICIANS' WARTIME CAPABILITY BY SUPPLYING PEACETIME WORK.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
PERSONNEL

LEVEL 2:
MILITARY PERSONNEL
SUPPORT OPERATIONS

LEVEL 3:
EVALUATION
MEDICAL SERVICES
MOBILIZATION PLANNING
PHYSICIANS
SKILL LEVELS
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 064025A

AGENCY ACCESSION NUMBER:

TITLE:
THE CURRENT AND FUTURE WARTIME ROLE OF COMPTROLLERS IN USAFE.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
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AUTHOR(S):
MAJ JOHN F. HORN, USAF.

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DATE STARTED:

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 19
DATE PUBLISHED: OCT 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: OCT 85

ABSTRACT: IT IS THE PERCEPTION OF THE AUTHOR THAT THE COMPTROLLER DOES NOT HAVE SUFFICIENT MANPOWER AVAILABLE TO MEET ALL WARTIME MANNING TASKINGS. THIS PAPER IS A REVIEW OF THE TASKINGS LEVIED ON THE BASE LEVEL COMPTROLLER BY HIGHER HEADQUARTERS AND THE WING COMMANDER, DETERMINES THEIR RELATIVE IMPORTANCE, AND DISCUSSES THOSE FACTORS WHICH AFFECT THE LOCAL COMPTROLLER'S ABILITY TO MEET THESE OBLIGATIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
PERSONNEL
LEVEL 2:
CIVILIAN PERSONNEL
SUPPORT OPERATIONS
LEVEL 3:
COMBAT ZONE
COMPTROLLER FUNCTIONS
EUROPE
MISSION & FUNCTIONS
MOBILIZATION
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985A

AGENCY ACCESSION NUMBER: DF661347

TITLE:
COMBAT LOGISTICS SYSTEM.
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC CECIL J. SMITH, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
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EXPECTED COMPLETION DATE: SEP 86
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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 12
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: AUG 84

ABSTRACT: THIS IS VOLUME ONE OF A EIGHT VOLUME REPORT. THIS VOLUME CONTAINS THE EXECUTIVE SUMMARY FOR THE STUDY EFFORT AND DESCRIBES THE OBJECTIVE OF THE REPORT, AND IS SUPPORTED BY SIX ADDITIONAL VOLUMES (LD 55895B THROUGH 55985H). THE PURPOSE OF THE PROJECT WAS TO DOCUMENT A TOP DOWN FUNCTIONAL ANALYSIS OF THE BASE-LEVEL LOGISTICS PLANS OFFICE AND IDENTIFY NEW FUNCTIONAL REQUIREMENTS TO IMPROVE THE EFFECTIVENESS AND EFFICIENCY OF BASIC OFFICE FUNCTIONS.

CONCLUSIONS: THE COMBAT LOGISTICS SYSTEM FUNCTIONAL DESCRIPTION (CLS FD) IS THE FIRST KNOWN MAJOR ATTEMPT TO DESCRIBE THE FUNCTIONS PERFORMED BY BASE-LEVEL LOGISTICS PLANS IN TERMS OF PROCESSES AND INFORMATION FLOW. THE FUNCTIONAL DESCRIPTION IDENTIFIES THE INFORMATION NEEDS OF THE BASE-LEVEL LOGISTICS PLANS FUNCTION AS WELL AS IMPROVEMENTS TO SATISFY SUCH NEEDS, AND REPRESENTS A BLUEPRINT OR ROAD MAP ON HOW TO BUILD THOSE CAPABILITIES AND ARRIVE AT THE DESIRED DESTINATION. IT IS DESIGNED TO ENSURE VARIOUS INITIATIVES FOR IMPROVING INFORMATION PROCESSING AND PROCEDURES ARE COMPLEMENTARY AND COMPATIBLE, ULTIMATELY RESULTING IN AN INTEGRATED STANDARD SYSTEM FOR EFFECTIVE INFORMATION PROCESSING.

RECOMMENDATIONS: THE CLS FD SHOULD BE USED TO IMPROVE THE BASE-LEVEL LOGISTICS PLANS FUNCTIONS. IT SHOULD SERVE AS THE ROAD MAP TO ENSURE EACH ON-GOING OR PLANNED INITIATIVE IS COMPLEMENTARY TO EXISTING AND FUTURE PROCEDURES. SPECIFIC RECOMMENDATIONS INCLUDE: (1) AF/LEX ASSUME THE RESPONSIBILITIES AS PROGRAM MANAGEMENT OFFICE FOR CLS WITH AF/LERX AS THE ACTION AGENCY; (2) ESTABLISH A SEPARATE PROGRAM ELEMENT CODE (PEC) AND PROGRAM ELEMENT MANAGER (PEM) FOR CLS TO ADDRESS ALL REQUIREMENTS CONTAINED IN THE FD INCLUDING COMPES; (3) THE DATA SYSTEMS DESIGN OFFICE (DSDO), AS THE AGENCY RESPONSIBLE FOR DEVELOPING AND FIELDING NEW OR REVISED STANDARD SYSTEMS, USE THE CLS FD AS A BLUEPRINT FOR DEVELOPMENT AND FOR ENSURING SYSTEM COMPATIBILITY; AND (4) MAJCOM/LGS USE THE CLS FD AS A BASELINE FOR RECOMMENDING SYSTEM IMPROVEMENTS TO AF/LEX AND DSDO TO ENSURE CONTINUITY AND COMPATIBILITY.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTERIZED SYSTEMS	CONTINGENCY PLANS	GFSR
LOGISTICS SUPPORT	MOBILIZATION	MOBILIZATION PLANNING
PLANNING	US AIR FORCE	

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985B

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 1.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
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ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC JAY M. STEWART, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: AUG 86
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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 27
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME TWO OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME IS BROKEN INTO TWO SECTIONS: GENERAL (PURPOSE, PROJECT REFERENCES, AND TERMS AND ABBREVIATION); AND SYSTEM SUMMARY.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING
CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING
GFSR
MOBILIZATION
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985C AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 2.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
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AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: IN HOUSE STUDY CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: LX830303 NUMBER OF PAGES: 136 STATUS: COMPLETED
DATE STARTED: MAR 83 EXPECTED COMPLETION DATE: SEP 86 DATE PUBLISHED: JUN 85 CITATION LAST UPDATED: SEP 85
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME THREE OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS THE DEVELOPMENT AND MAINTENANCE OF PLANS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTERIZED SYSTEMS	CONTINGENCY PLANS	GFSR
LOGISTICS SUPPORT	MILITARY FACILITIES	MOBILIZATION
MOBILIZATION PLANNING	PLANNING	US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985D

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 3.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC JAY M. STEWART, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: AUG 86
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 134
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME FOUR OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS INFORMATION ON THE MANAGEMENT OF CONTINGENCY RESOURCES.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING
CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING
GFSR
MOBILIZATION
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985E

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 4.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC JAY M. STEWART, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: SEP 86
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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 125
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME FIVE OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE MANAGEMENT OF CONTINGENCY OPERATIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING
CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING
GFSR
MOBILIZATION
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985F

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 5.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
LTC JAY M. STEWART, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: SEP 86
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 73
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME SIX OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE MANAGEMENT, DEVELOPMENT, AND ADMINISTRATION OF AGREEMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
MOBILIZATION PLANNING
CONTINGENCY PLANS
MILITARY FACILITIES
PLANNING
GFSR
MOBILIZATION
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985G

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 6.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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AUTHOR(S):
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AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX 830303
EXPECTED COMPLETION DATE: SEP 86
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 185
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME SEVEN OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME CONTAINS THE MANAGEMENT OF OFFICE ACTIVITIES (SPECIAL STUDIES, FACILITY MANAGEMENT, ANCILLARY DUTY, FINANCIAL MANAGEMENT, ADMINISTRATIVE SUPPORT SERVICES, AND PARTICIPATION IN SPECIAL MEETINGS).

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTERIZED SYSTEMS	CONTINGENCY PLANS	GFSR
LOGISTICS SUPPORT	MILITARY FACILITIES	MOBILIZATION
MOBILIZATION PLANNING	PLANNING	US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 055985H

AGENCY ACCESSION NUMBER: DF661347

TITLE:
A FUNCTIONAL DESCRIPTION OF THE COMBAT LOGISTICS SYSTEM.
V. 7.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
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AD NO:
TIME FRAME: -
DATE STARTED: MAR 83
RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: LX830303
EXPECTED COMPLETION DATE: SEP 86
SECURITY CLASSIFICATION: UNCLASSIFIED
TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 21
DATE PUBLISHED: JUN 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: SEP 85
ACCESSION DATE: SEP 85

ABSTRACT: THIS IS VOLUME EIGHT OF AN EIGHT-VOLUME REPORT. THE DESCRIPTION OF THE STUDY EFFORT IS CONTAINED IN THE EXECUTIVE SUMMARY (LD 55985A). THIS VOLUME ADDRESSES THE REQUIREMENTS AND NEED CAPABILITIES AND CONTAINS SECTION 3 (DETAILED CHARACTERISTICS).

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SYSTEMS
LOGISTICS SUPPORT
PLANNING
CONTINGENCY PLANS
MOBILIZATION
US AIR FORCE
GFSR
MOBILIZATION PLANNING

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 059860A

AGENCY ACCESSION NUMBER: DF661471

TITLE:
AUTOMATED DEPLOYABLE SCHEDULE OF EVENTS (AMSOE).

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
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AUTHOR(S):
LTC DOUGLAS D. COCHARD, CPT'S MATTHEW F. GRANDALSKI, MICHAEL R. ACKLEY AND MICHAEL H. COX, USAF.

AD NO:
TIME FRAME: -
DATE STARTED: FEB 84

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SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 14
DATE PUBLISHED: SEP 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: AUG 86
ACCESSION DATE: AUG 84

ABSTRACT: THE PURPOSE OF THIS PROJECT WAS TO AUTOMATE THE BASELEVEL MOBILITY SCHEDULE OF EVENTS. THE AUTOMATED MOBILITY SCHEDULE OF EVENTS (AMSOE) PROCESSING PARAMETERS CAN BE ADJUSTED TO ADAPT TO UNIQUE LOCAL BASE CONDITIONS. THE PROGRAM OPERATES ON THE STANDARD AIR FORCE MICROCOMPUTER, THE Z-100.

CONCLUSIONS: (1) THE TEST RESULTS HAVE SHOWN THE AMSOE PROGRAM IS SUCCESSFUL; AND (2) THE AMSOE SHOULD BE EVALUATED FOR APPLICATION TO GROUND CONVOY OPERATIONS, AND, IF FEASIBLE, ADAPTED ACCORDINGLY.

RECOMMENDATIONS: (1) USE THE AMSOE AS A BASELINE FOR THE STANDARD AUTOMATED SCHEDULE OF EVENTS REQUIRED BY THE COMPES LOGMOD-B FUNCTIONAL DESCRIPTION, AFM 171-345, VOL IV, 30 SEP 85; (2) USE THE AIR FORCE LOGISTICS MANAGEMENT CENTER AS AN INTERIM AIR FORCE-WIDE SYSTEM UNTIL THE STANDARD SYSTEM IS FIELDED. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

COMPUTER SOFTWARE	COMPUTERIZED SYSTEMS	DEPLOYMENT
MICROCOMPUTERS	MOBILIZATION	MOBILIZATION PLANNING
PLANNING	REPORTS AND REPORTING	US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 063238AP

AGENCY ACCESSION NUMBER:

TITLE:
MANPOWER DISPAIRITIES BETWEEN UNIT TYPE CODE (UTC) AND UNIT MANPOWER DOCUMENT (UMD).

AVAILABLE FROM: DLSIE

SPONSOR: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3535000 000 000
COMMANDANT, AIR UNIVERSITY, AIR COMMAND & STAFF COLLEGE, MAXWELL AFB, AL 36112-5000
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AUTHOR(S):
MAJ JACKIE D. OGDEN, USAFR.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 85-1995
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 74
DATE PUBLISHED: APR 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUL 85

ABSTRACT: THE COMPUTERIZED PORTION OF THE AIR FORCE MOBILITY PROGRAM AT BASE LEVEL IS CONTAINED IN THE CONTINGENCY OPERATION MOBILITY PLANNING AND EXECUTION SYSTEM (COMPES). THE MOBILITY MANPOWER REQUIREMETNS ARE ESTABLISHED IN THE COMPES MANPOWER AND PERSONNEL MODULE - BASE LEVEL (MANPER-B) BASED ON UNIT TYPE CODES (UTC'S) TASKED TO THE BASE UNITS.

CONCLUSIONS: THE UNIT MANPOWER DOCUMENT FOR SOME RESERVE UNITS DID NOT PROVIDE SUFFICIENT AUTHORIZATIONS TO SATISFY THE UTC MANPOWER REQUIREMENTS. DISPARITIES DO EXIST AND RECOMMENDATIONS ARE MADE TO RESOLVE THE SITUATIONS IDENTIFIED IN THE PUBLICATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
REQUIREMENTS
RESERVE COMPONENTS
LEVEL 3:
COMPUTERIZED SYSTEMS
MAC
MANPOWER REQUIREMENTS
MOBILIZATION
QUANTITATIVE REQUIREMENTS
REPORTS AND REPORTING
TABLES OF ORGANIZATION & EQUIP
US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 064571A

AGENCY ACCESSION NUMBER:

TITLE:
A HISTORY OF AIR FORCE CIVIL ENGINEERING WARTIME AND CONTINGENCY PROBLEMS FROM 1941 TO THE PRESENT.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT L. DEAN WAGGONER AND 1LT M. ALLEN MOE, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 85S-23
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 315
DATE PUBLISHED: SEP 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 85

ABSTRACT: AIR FORCE CIVIL ENGINEERING'S (AFCE) LACK OF A CONSOLIDATED HISTORICAL DOCUMENT COMPLICATES AND EVEN PRECLUDES THE USE OF PAST EXPERIENCES BY AFCE TO PLAN FOR THE FUTURE. HISTORICAL RESEARCH TECHNIQUES WERE USED TO CONSOLIDATE AFCE HISTORICAL INFORMATION FROM THE SIMPSON HISTORICAL RESEARCH CENTER, THE OFFICE OF THE AIR FORCE HISTORIAN, THE AFIT LIBRARIES, THE AFLC ARCHIVES, OTHER UNIVERSITY LIBRARIES, AND INTERVIEWS WITH SEVERAL PAST DIRECTORS OF AFCE AND AFCE CONTINGENCY EXPERTS. THE FINDINGS FROM THESE, NUMEROUS SOURCES ARE PRESENTED IN SIX CHAPTERS: (1) EXPERIENCES OF AVIATION ENGINEERS DURING WWII; (2) EXPERIENCES PRIOR TO AND DURING THE KOREAN CONFLICT; (3) EXPERIENCES OF THE POST-KOREA/PRE-VIETNAM ERA; (4) PROBLEMS AND SIGNIFICANT ADVANCEMENTS OF THE VIETNAM ETA; (5) AFCE EVOLUTION FROM THE END OF THE VIETNAM CONFLICT TO THE PRESENT; AND (6) A SUMMARY OF SIGNIFICANT FINDINGS AND RECOMMENDATIONS. THIS RESEARCH INDICATES THAT AFCE PROBLEMS OF THE PAST OCCURRED AND CONTINUE TO OCCUR BECAUSE OF TECHNICAL DEFICIENCIES, ECONOMICAL LIMITATIONS, POLITICAL RESTRICTIONS, AND BECAUSE AFCE HAS FAILED TO PROPERLY LEARN AND USE LESSONS OF THE PAST TO PREPARE FOR THE FUTURE.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:

CIVIL ENGINEERING	CONTINGENCY PLANS	EVALUATION
HISTORICAL REVIEW	MOBILIZATION	US AIR FORCE

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 064586A

AGENCY ACCESSION NUMBER:

TITLE:
CONTRACTING UNDER CONDITIONS OF NATIONAL EMERGENCY/FULL MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT'S CURTIS D. BRITT AND JOHN L. MILES, USAF.

AD NO:
TIME FRAME: -
DATE STARTED:

RELEASE LIMITATION: UNLIMITED
AGENCY REPORT NO: 855-8
EXPECTED COMPLETION DATE:
SECURITY CLASSIFICATION: UNCLASSIFIED

TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 173
DATE PUBLISHED: SEP 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 85

ABSTRACT: THE DECLARATION OF A NAIONAL EMERGENCY BY THE PRESIDENT OR CONGRESS WILL UNDOUBTEDLY CREATE URGENT DEMANDS FOR SUPPLIES AND SERVICES TO BE PROVIDED BY THE DEPARTMENT OF DEFENSE ACQUISITION COMMUNITY. IT HAS BECOME APPARENT THAT DOD CONTRACTING FUNCTIONS MAY BE INCAPABLE OF EXPEDITING THE CONTRACTING PROCESS TO MEET THE DEMAND. LARGE NUMBERS OF STATUTES, REGULATIONS, AND DIRECTIVES CONTAIN RESTRICTIONS THAT MAY IMPEDE THE CONTRACTING PROCESS, BUT THE NATURE AND EXTENT OF THESE RESTRICTIONS HAVE NEVER BEEN CONSOLIDATED INTO A SINGLE BODY OF MATERIAL. THE OBJECTIVES OF THIS RESEARCH EFFORT WERE: (1) TO IDENTIFY ANY STATUTES, REGULATIONS, OR DIRECTIVES WHICH MIGHT IMPEDE THE CONTRACTING PROCESS, IN THE EVENT OF A NATIONAL EMERGENCY/FULL MOBILIZATION; (2) TO DETERMINE THE EXISTENCE OF ANY WAIVERS TO THE RESTRICTIONS IDENTIFIED; AND (3) TO ESTABLISH THE LEVEL OF APPROVAL OF ANY EXISTING WAIVERS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
OPERATIONS
LEVEL 2:
ACQUISITION
SUPPORT OPERATIONS
LEVEL 3:
CONTINGENCY PLANS
NATIONAL EMERGENCY
DEPARTMENT OF DEFENSE PROCEDURES
MOBILIZATION

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 065092A AGENCY ACCESSION NUMBER:

TITLE:
QUANTIFYING WARTIME MANPOWER FOR MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT-CARGO SERVICES FUNCTION.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT JOHN A. STARKEY, USAF.

AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: GRADUATE PAPER CONTRACT NO:
TIME FRAME: - AGENCY REPORT NO: 855-73 NUMBER OF PAGES: 143 STATUS: COMPLETED
DATE STARTED: EXPECTED COMPLETION DATE: DATE PUBLISHED: SEP 85 CITATION LAST UPDATED:
SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: JAN 86

ABSTRACT: MILITARY AIRLIFT COMMAND (MAC) STRATEGIC AERIAL PORT CARGO SERVICES WARTIME MANPOWER DATA REQUIREMENTS ARE IDENTIFIED IN NINE SEPARATE UNIT TYPE CODES (UTC'S), UFBB1 THROUGH UFBB9. THESE UTC'S WERE ORIGINALLY DEVELOPED 10 TO 15 YEARS AGO, HOWEVER, THE SOURCE DATA FOR THEIR DEVELOPMENT IS NO LONG AVAILABLE. THIS STUDY DEVELOPED, WITH GUIDANCE FROM THE HQ MAC TRANSPORTATION PLANS STAFF, A REVISED SET OF UTC'S MANPOWER DATA REQUIREMENTS BASED ON SYSTEMATIC MODIFICATIONS TO CURRENT PEACETIME MANPOWER STANDARDS.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
MAC MOBILIZATION PORTS
QUANTITATIVE REQUIREMENTS REQUIREMENTS

DEPARTMENT OF THE NAVY

LD NUMBER: 063446A

AGENCY ACCESSION NUMBER:

TITLE:
FORECASTING WARTIME DEPOT-LEVEL COMPONENT WORKLOADS.

AVAILABLE FROM: DLSIE

SPONSOR: 4023050 000 000
ASST SEC OF THE NAVY (SHIPBUILDING & LOGISTICS), WASHINGTON, DC 20360-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 7751200 000 000
RAND CORPORATION, 1700 MAIN STREET, P. O. BOX 2138, SANTA MONICA, CA 90406-2138
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AUTHOR(S):
N. Y. MOORE, L. B. EMBRY AND P. K. DEY.

AD NO:
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AGENCY REPORT NO: N-2271-NAVY
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NUMBER OF PAGES: 39
DATE PUBLISHED: JAN 85
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: AUG 85

ABSTRACT: FORECASTING WARTIME DEPOT-LEVEL COMPONENT REPAIR WORKLOADS IS A DIFFICULT AND YET NECESSARY TASK FOR THE NAVY. SUCH FORECASTS ARE NEEDED TO SELECT SOURCES OF REPAIR, TO SIZE ORGANIC DEPOT FACILITIES, AND TO GUIDE DEPOT MODERNIZATION EFFORTS. THIS STUDY DESCRIBES AND DEMONSTRATES A METHODOLOGY TO ASSIST THE NAVY IN MORE ACCURATELY AND EFFICIENTLY MAKING THESE FORECASTS. IT ALSO DISCUSSES SOME POTENTIAL TRADEOFFS BETWEEN DEPOT REPAIR, SUPPLY, AND TRANSPORTATION RESOURCES.

CONCLUSIONS: THIS STUDY HAS DESCRIBED AN IMPROVED MEHTODOLOGY--THE DYNA-METRIC MODEL MODIFIED--FOR PROJECTING WARTIME DEPOT COMPONENT WORKLOADS, AND HAS DEMONSTRATED THAT IT CAN BE USED TO ADDRESS A BROAD RANGE OF RELEVANT ISSUES. IN ADDITION, THE DEMONSTRATION ILLUSTRATES SOME OF THE MANY ANALYSES AVIALABLE TO ASSESS THE EFFECTS OF VARIOUS LOGISTICS SYSTEMS ELEMENTS ON DEPOT WORKLOAD AND SUPPLY REQUIREMENTS. THE DEPOT COMPONENT WORKLOAD FORECASTING MODEL CAN BE USED TO PROJECT WAR TIME WORKLOADS. THE DEMONSTRATION ILLUSTRATES THE POTENTIAL BENEFITS OR PAYOFFS OF IMPROVING LOGISTICS SYSTEM PERFORMANCE AND SHOWS THAT THE MODEL PROVIDES A CAPABILITY TO ADDRESS A WIDE RANGE OF LOGISTICS ISSUES. THE STUDY SUGGESTS THAT ADDITIONAL NAVY ANALYSIS COULD IDENTIFY A VARIETY OF POTENTIAL TRADEOFFS WITHIN THE OPERATIONAL AND SUPPORT SCENARIOS, AND THAT THESE TRADEOFFS CAN BE EVALUATED IN TERMS OF BOTH FLEET OPERATIONAL PERFORMANCE AND COST.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL — OPERATIONS

LEVEL 2:
MAINTENANCE — SUPPORT OPERATIONS

LEVEL 3:
DEPOT MAINTENANCE — DEPOTS — FORECASTING
MAINTENANCE — MOBILIZATION — MOBILIZATION PLANNING
PREDICTION METHODS — WORK ANALYSIS

DEFENSE LOGISTICS AGENCY

LD NUMBER: 065965A

AGENCY ACCESSION NUMBER:

TITLE:
UPDATE OF WORKLOAD FACTORS FOR DLA MOBILIZATION PLAN.

AVAILABLE FROM: DLSIE

SPONSOR: 5000000 000 000
COMMANDER, DEFENSE LOGISTICS AGENCY, CAMERON STATION, ALEXANDRIA, VA 22304-6100
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 5003000 000 000
DEFENSE LOGISTICS AGENCY, OPERATIONS RESEARCH & ECONOMIC ANALYSIS OFFICE, CAMERON STATION, ALEXANDRIA, VA 22314-5000
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AUTHOR(S):

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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 42
DATE PUBLISHED: JUL 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAR 86

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO DERIVE UPDATED INVENTORY CONTROL POINT (ICP) AND DEPOT WORKLOAD FACTORS (SUCH AS LINES AND TONS SHIPPED, NUMBER AND DOLLAR VALUE OF BUYS GENERATED) TO BE USED TO ESTIMATING ANY RESOURCE SHORTFALLS FOR THE DEFENSE LOGISTICS AGENCY (DLA) MOBILIZATION PLAN.

CONCLUSIONS: SELECTED TIME PHASED FORCE DEPLOYMENT DATA (TPFDD) WAS USED TO DERIVE DEMAND QUANTITY AND FREQUENCY FACTORS THAT WOULD APPLY TO A FULL SCALE MOBILIZATION. THE UNIFORM STANDARD AUTOMATED MATERIEL MANAGEMENT SYSTEM INVENTORY MANAGEMENT SIMULATION MODEL WAS USED TO SIMULATE THE MOBILIZATION WORKLOAD AND PERFORMANCE AT ICP'S. DEPOT WORKLOAD AND PERFORMANCE WERE DERIVED FROM THESE. ADDITIONAL CONCLUSIONS ARE CONTAINED IN THE REPORT.

RECOMMENDATIONS: (1) OBTAIN TBFDD FROM ALL SERVICES FOR ALL DLA COMMODITIES THAT ARE TO BE SIMULATED. (2) OBTAIN CONTINENTAL UNITED STATES DEMAND ESTIMATES OR RECORDS FOR THOSE COMMODITIES CITED ABOVE FROM THE SERVICES. (3) HAVE THE SERVICES CLARIFY THE STATUS OF OTHER ITEMS NOT IDENTIFIED IN THE FOREGOING TWO POINTS. ADDITIONAL RECOMMENDATIONS ARE CONTAINED IN THE REPORT.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
COMPUTERIZED SIMULATIONS
EVALUATION
PERFORMANCE ANALYSIS
DEPOTS
INVENTORY CONTROL POINTS
SAMMS
DLA
MOBILIZATION
WORK ANALYSIS

SEARCH NO: 00005743

DEFENSE LOGISTICS AGENCY

LD NUMBER: 066080A

AGENCY ACCESSION NUMBER:

TITLE:
THE CONCEPTUAL DESIGN OF AN AUTOMATED MOBILIZATION/MANAGEMENT INFORMATION SYSTEM.

AVAILABLE FROM: DLSIE

SPONSOR: 5000000 000 000
COMMANDER, DEFENSE LOGISTICS AGENCY, CAMERON STATION, ALEXANDRIA, VA 22304-6100
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 5003000 000 000
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 98
DATE PUBLISHED: SEP 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: APR 86

ABSTRACT: THE OBJECTIVE OF THIS REPORT WAS TO PLAN AND DESIGN A LOGICAL AND ACHIEVABLE CONCEPTUAL MODEL (S) AND SYSTEM, CAPABLE OF AUTOMATION, WHICH WOULD CALCULATE THE MISSION STATUS AND CAPABILITY OF THE DLA MATERIEL ACQUISITION, STORAGE, AND DISTRIBUTION SYSTEM UNDER MODERATE TO SEVERE CONTINGENCY/MOBILIZATION SCENARIOS.

CONCLUSIONS: DLA'S CONTINGENCY PLANNING AND CONTROL FUNCTIONS COULD BE CHANGED FROM KOREAN WAR PROCEDURES TO STAR WAR SYSTEMS FOR AN INVESTMENT OF $1,897 MILLION. AN AGGRESSIVELY-PURSUED DEVELOPMENT EFFORT WOULD TAKE APPROXIMATELY 36 MONTHS FOR COMPLETION.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
DESIGN AND DEVELOPMENT
LEVEL 3:

AUTOMATION	COMMAND AND CONTROL	CONTINGENCY PLANS
DLA	ELECTRONIC EQUIPMENT	ISAR SYSTEMS
MATERIEL NEED CONCEPT	MOBILIZATION PLANNING	MODELS

PERIODICAL PUBLISHERS

LD NUMBER: 062809A

AGENCY ACCESSION NUMBER:

TITLE:
COMPETING FOR MANPOWER.

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
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AUTHOR(S):

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TYPE DOCUMENT: PERIODICAL
NUMBER OF PAGES: 57
DATE PUBLISHED: APR 85

CONTRACT NO:
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ACCESSION DATE: JUN 85

ABSTRACT: THIS ISSUE CONTAINS: "ENLISTED STRENGTH IN THE '80'S: A MID-TERM REASSESSMENT," BY DR'S JAMES R. HOSEK, DAVID W. GRISSMER, AND RICHARD L. FERNANDEZ; "A TOTAL-FORCE APPROACH TO MANPOWER PLANNING," BY DR. DEBORAH CLAY-MENDEZ; "PROGRESS IN PRODUCTIVITY, THE CORNERSTONE OF EXCELLENCE," DR. LAWRENCE J. KORB; "DOD'S QUALITY-EXCELLENCE INITIATIVES: FROM SPARES REFORM TO STREAMLINING," BY WILLIAM H. TAFT, IV; "INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE," BY RODERICK L. VAWTER; "SERIAL NUMBER TRACKING IS MORE THAN A NUMBERS GAME," BY ROLAND E. BERG; AND "THE PROMISE AND PERIL OF OVERSEAS MAINTENANCE," BY LTC JUSTIN M. MARTIN, USMC.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
DEPARTMENT OF DEFENSE
INDUSTRIAL MOBILIZATION
REQUIREMENTS
ENLISTED PERSONNEL
PRODUCTIVITY MEASUREMENT
RESERVE COMPONENTS
FORCE STRUCTURE
QUANTITATIVE REQUIREMENTS
SUPPLY - CLASS IX

PERIODICAL PUBLISHERS

LD NUMBER: 062809F
AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRY LOOKS AT THE U.S.'S ABILITY TO SURGE.

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
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AUTHOR(S):
RODERICK L. VAWTER.

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TYPE DOCUMENT: ARTICLE
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DATE PUBLISHED: APR 85
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JUN 85

ABSTRACT: THE ABILITY TO RESPOND QUICKLY CAN BE DECISIVE IN A NATIONAL EMERGENCY. CRITICAL TO SUCH A RESPONSE IS A DEFENSE PRODUCTION BASE THAT IS READY TO SURGE. IS U.S. INDUSTRY IN THAT STATE OF READINESS NOW? WHAT CAN WE DO TO STRENGTHEN THE NATION'S ABILITY TO EXPAND DEFENSE PRODUCTION QUICKLY? IN 1983, AT THE REQUEST OF THE UNDER SECRETARY OF DEFENSE FOR POLICY, A GROUP OF DEFENSE CONTRACTORS CARRIED OUT A SIMULATION EXERCISE TO HELP ANSWER THOSE QUESTIONS. THIS ARTICLE REPORTS ON THE FINDINGS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
INDUSTRIAL MOBILIZATION
INDUSTRIAL PLANTS
SIMULATIONS
WEAPONS

PERIODICAL PUBLISHERS

LD NUMBER: 064302F
AGENCY ACCESSION NUMBER:

TITLE:
ARE DEFENSE INDUSTRIES READY TO SURGE?

AVAILABLE FROM: DLSIE

SPONSOR: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8206400 000 000
DEFENSE MANAGEMENT JOURNAL, OASD (A&L), CAMERON STATION, ALEXANDRIA, VA 22314-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
COL JESSE G. MULKEY, USMC (RET).

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NUMBER OF PAGES: 6
DATE PUBLISHED: SEP 85
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 85

ABSTRACT: IN THE EVENT OF A MAJOR CONFLICT, U.S. MILITARY FORCES WILL RELY ON AMERICAN INDUSTRY TO PRODUCE MORE OF JUST ABOUT EVERYTHING IT TAKES TO FIGHT A WAR. BUT DO WE HAVE AN ADEQUATE MECHANISM IN PLACE TO ASSURE THAT DEFENSE CONTRACTORS WILL BE ABLE TO SURGE IF NECESSARY? THE CONCLUSION OF NUMEROUS STUDIES OF THE ISSUE IS THAT WE DO NOT. THE AUTHOR OF THIS ARTICLE SURVEYS THE SHORTCOMINGS OF THE CURRENT SYSTEM AND PROPOSES AN ALTERNATIVE APPROACH TO THE INDUSTRIAL PREPAREDNESS PLANNING PROCESS.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
CONCEPTS
CONTINGENCY PLANS
INDUSTRIAL MOBILIZATION
INDUSTRIAL READINESS
WEAPONS

PERIODICAL PUBLISHERS

LD NUMBER: 062760A

AGENCY ACCESSION NUMBER:

TITLE:
NAVAL ARTICLES.

AVAILABLE FROM: DLSIE

SPONSOR: 8362500 000 000
NAVAL WAR COLLEGE REVIEW, U.S. NAVAL WAR COLLEGE, NEWPORT, RI 02841-5010
ATTENTION: PHONE NUMBER: CONTACT: ROBERT LASKE, EDITOR

PERFORMING ORGANIZATION: 8362500 000 000
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ABSTRACT: THIS ISSUE CONTAINS: "ELEMENTS FOR CONVENTIONAL WAR-LAND, SEA, AIR AND SPACE," BY CDR BRENT L. GRAVATT, USN; "UNDER ICE OPERATIONS," BY CPT T. M. LE MARCHAND, ROYAL NAVY; "GRENADA: THE SPIRIT AND THE LETTER OF THE LAW," BY CPT WILLIAN T. DECAMP, USMC; "APPROACHES TO FORCE PLANNING," BY HENRY C. BARTLETT; "MOBILIZATION FOR LOW INTENSITY CONFLICT," BY GREGORY D. FOSTER AND DR KAREN A. MCPHERSON; AND "FRENCH NUCLEAR FORCES," BY CPT JOHN J. HYLAND III, USN.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:

ARCTIC REGIONS	CONCEPTS	CONVENTIONAL WEAPONS
FRANCE	GRENADA	MOBILIZATION
SOUTH AMERICA	UNDERWATER OPERATIONS	US NAVY

PERIODICAL PUBLISHERS

LD NUMBER: 062760F

AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION FOR LOW INTENSITY CONFLICT.

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AUTHOR(S):
GREGORY D. FOSTER AND DR KAREN A. MCPHERSON.

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NUMBER OF PAGES: 16
DATE PUBLISHED: MAY 85

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STATUS: COMPLETED
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ACCESSION DATE: MAY 85

ABSTRACT: THIS ARTICLE DISCUSSES THE U.S. MOBILIZATION POLICY. IT GOES ON TO SAY: "MOBILIZATION MUST COME TO BE VIEWED NOT AS AN AUTOMATIC WAR INDUCING PROVOCATION SUBJECT TO ESCALATORY RUNAWAY, BUT AS A MANIPULABLE TOOL OF CREDIBILITY, DETERRENCE, AND COERCIVE INFLUENCE."

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:
DEPARTMENT OF DEFENSE INDUSTRIAL MOBILIZATION MOBILIZATION
READINESS

OTHER GOVERNMENT AGENCIES

LD NUMBER: 062605A

AGENCY ACCESSION NUMBER:

TITLE:
THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET MILITARY MOBILIZATION NEEDS.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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AUTHOR(S):

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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 11
DATE PUBLISHED: JAN 85

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAY 85

ABSTRACT: IN EVENT OF A MAJOR MILITARY MOBILIZATION, DEFENSE MAY HAVE PROBLEMS IN MEETING ITS MILITARY FOOTWEAR NEEDS. ITS PREPOSITIONED WAR RESERVE STOCKS OF FOOTWEAR, WHICH ARE USED DURING THE INITIAL STAGES OF A CONFLICT, ARE BELOW REQUIREMENTS. DEFENSE REPORTS SHOW THAT, ONCE THESE STOCKS ARE DEPLETED, THE DOMESTIC RUBBER FOOTWEAR INDUSTRY WOULD BE UNABLE TO FULLY MEET MOBILIZATION NEEDS FOR RUBBER COMBAT FOOTWEAR. IN ADDITION, REFLECTING ITS CONCERN WITH THE U.S. NONRUBBER FOOTWEAR INDUSTRY'S LOSS OF COMPETITIVENESS DUE TO FOREIGN COMPETITION, DEFENSE HAS INITIATED A MAJOR EVALUATION OF THAT INDUSTRY'S ABILITY TO MEET MOBILIZATION NEEDS. THIS REPORT EXAMINED THE U.S. FOOTWEAR INDUSTRIES' ABILITY TO MEET DEFENSE NEEDS IN THE EVENT OF A MAJOR MILITARY MOBILIZATION.

CONCLUSIONS: (1) DEFENSE REPORTEDLY NEEDS TO IMPROVE THE READINESS OF THE ARMED FORCES BY INCREASING THE PREPOSITIONED WAR RESERVE STOCKS OF SEVERAL COMBAT-ESSENTIAL ITEMS, INCLUDING FOOTWEAR. (2) A SERIES OF REPORTS BY DEFENSE PERSONNEL SUPPORT CENTER (DPSC) RECOGNIZES THAT THE U.S. FOOTWEAR INDUSTRIES MAY FACE DIFFICULTIES FULLY MEETING MILITARY MOBILIZATION NEEDS AFTER PREPOSITIONED WAR RESERVES ARE DEPLETED. (3) SEVERAL DPSC REPORTS SINCE 1981 HAVE CITED DEFICIENCIES IN THE RUBBER FOOTWEAR INDUSTRY'S ABILITY TO MEET MOBILIZATION NEEDS. (4) ALTHOUGH MOST INDUSTRY EXPERTS BELIEVE THAT THE NONRUBBER FOOTWEAR INDUSTRY COULD PRESENTLY MEET MOBILIZATION NEEDS, DPSC WAS SUFFICIENTLY CONCERNED TO HAVE INITIATED A MAJOR STUDY IN MAY 1984 OF ITS MOBILIZATION CAPACITY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
CIVILIAN FACILITIES
MOBILIZATION
REQUIREMENTS
FOOTWEAR
QUANTITATIVE REQUIREMENTS
INDUSTRIAL OPERATIONS
SUPPLY - CLASS II

OTHER GOVERNMENT AGENCIES

LD NUMBER: 063484A AGENCY ACCESSION NUMBER:

TITLE:
OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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PERFORMING ORGANIZATION: 9660000 000 000
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AUTHOR(S):

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SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: AUG 85

ABSTRACT: A NUMBER OF DEPARTMENT OF DEFENSE (DOD) AND INDUSTRY STUDIES AS WELL AS GAO AND AGENCY AUDIT REPORTS HAVE BEEN ISSUED IN RECENT YEARS EXPRESSING CONCERN ABOUT THE ABILITY OF THE DEFENSE INDUSTRIAL BASE TO MEET WARTIME REQUIREMENTS. THESE STUDIES AND REPORTS HAVE BEEN CRITICAL OF THE EFFECTIVENESS OF DOD'S INDUSTRIAL PREPAREDNESS PLANNING PROGRAM AS A TOOL FOR MONITORING AND ENHANCING THE ADEQUACY OF THE INDUSTRIAL BASE. A LISTING OF SOME OF THESE STUDIES AND REPORTS IS SHOWN IN APPENDIX II. THIS REPORT PROVIDES AN OVERVIEW OF THE STATUS OF THE DEFENSE INDUSTRIAL BASE AND THE DOD'S INDUSTRIAL PREPAREDNESS PLANNING.

CONCLUSIONS: IN RESPONSE TO PRIOR CONCERNS ABOUT THE DEFENSE INDUSTRIAL BASE AND CRITICISM OF THE EFFECTIVENESS OF ITS INDUSTRIAL PREPAREDNESS PLANNING, DOD HAS TAKEN A NUMBER OF POSITIVE ACTIONS TO INCREASE THE RESPONSIVENESS OF THE DEFENSE INDUSTRIAL BASE AND TO IMPROVE INDUSTRIAL PREPAREDNESS PLANNING. THE ACTIONS TAKEN BY DOD SHOULD, IF PROPERLY FUNDED AND EXECUTED, INCREASE THE CAPABILITY AND RESPONSIVENESS OF THE DEFENSE INDUSTRIAL BASE. HOWEVER, THE MILITARY SERVICES ARE STILL NOT TAKING ADVANTAGE OF OPPORTUNITIES TO REDUCE WAR RESERVE REQUIREMENTS TO REFLECT WARTIME PRODUCTION CAPABILITY AS REQUIRED BY DOD GUIDANCE.

RECOMMENDATIONS: THE SECRETARY OF DEFENSE REEMPHASIZE AND MONITOR COMPLIANCE WITH DOD'S POLICY OF REQUIRING THE MILITARY SERVCIES TO REDUCE WAR RESERVE REQUIREMENTS TO REFLECT CONTRACTORS' WARTIME PRODUCTION CAPABILITIES.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS RESOURCES
LEVEL 2:
DEVELOPMENT SUPPORT OPERATIONS
LEVEL 3:
INDUSTRIAL OPERATIONS MOBILIZATION MOBILIZATION PLANNING
PRODUCTION BASE PROGRAM ANALYSIS READINESS

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1984 STUDIES

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1984 STUDIES (CONTINUED ON NEXT PAGE)

1 057388F
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

2 057388J
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

3 059088A
INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT.

4 060057A
UTILIZATION OF INCREASED AIRLIFT CAPABILITY (UIAC) STUDY.

5 059115A
TOTAL ARMY ANALYSIS (TAA) FORCE DESIGN PROCESS.

6 062171A
RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

7 057878A
TO DETERMINE THE BEST METHOD OF ORGANIZING THE TDA & MOBILIZATION TDA OF FORT LEE FOR MOBILIZATION.

8 057885A
TO DETERMINE THE BEST METHOD FOR ESTABLISHING A COORDINATING OFFICE FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

9 060110A
CIVIL-MILITARY COOPERATION (CIMIC) RESOURCE MANUAL.

10 052680A
ADEQUACY OF CURRENT UNITIZATION PROCEDURES IN EVENT OF GENERAL MOBILIZATION.

12 059401A
STRATEGIC PLANNING FOR HUMAN RESOURCE NEEDS.

13 056098A
MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY.

14 060617A
THE EFFECTS OF MANUFACTURING AUTOMATION ON THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY.

15 056453A
NAVY/MARITIME ADMINISTRATION SHIPYARD MOBILIZATION BASE (SYMBA) STUDY.
EXECUTIVE SUMMARY.

16 058269A
AN ANALYSIS OF DEPARTMENT OF DEFENSE FINANCIAL AND ACQUISITION POLICIES IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS.

17 060953A
MOBILIZATION: AN INSTRUMENT OF UNITED STATES STRATEGIC POLICY.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1984 STUDIES

18 058882A
MISCELLANEOUS LOGISTICS SUBJECTS.

19 061091A
CIVILIAN SUPPORT OF DEFENSE DEPARTMENT WEAPON SYSTEMS DURING HOSTILITIES.

20 061202A
HEARING ON H.R. 33, TO TRANSFER MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE TO THE SECRETARY OF DEFENSE, BEFORE THE SEA POWER AND STRATEGIC AND CRITICAL MATERIALS SUBCOMMITTEE OF THE COMMITTEE ON ARMED SERVICES HOUSE OF REPS.

21 057624A
PROBLEMS IN ALERTING AND PREPARING ARMY RESERVISTS FOR MOBILIZATION.

22 058100A
THE ARMY NEEDS TO BETTER PLAN TO MEET ITS CIVILIAN PERSONNEL NEEDS IN WARTIME.

23 060649A
BETTER USE OF AVAILABLE DATA WOULD IMPROVE MOBILIZATION PLANNING FOR INDUCTEES.

DEPARTMENT OF DEFENSE

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HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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DIRECTOR, DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE, FORT LEE, VA 23801-6043
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ABSTRACT: THIS IS THE MONTHLY (JUNE 1984) MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING OR PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FURTHER RESEARCH MAY BE BENEFICIAL. ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL DESIGN EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND IN-PROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
PLANNING
LEVEL 3:

ELECTRONIC EQUIPMENT
MOBILIZATION
SECURITY
ENGINEERS
MODELS
SUPPLY - CLASS III
MERCHANT MARINE
RADIOS
SURVIVABILITY

DEPARTMENT OF DEFENSE

LD NUMBER: 057388J

AGENCY ACCESSION NUMBER:

TITLE:
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

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ABSTRACT: THIS IS THE MONTHLY (SEPTEMBER 1984), MANAGEMENT INFORMATION SYSTEM REPORT PREPARED BY THE DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE). ITS PURPOSE IS TO KEEP LOGISTICS MANAGERS INFORMED AS TO CURRENT DOD LOGISTICS STUDIES AND MODELS PROJECTS PLANNED OR IN-PROCESS. THIS REPORT SHOULD BE OF VALUE TO INDIVIDUALS AND ORGANIZATIONS INVOLVED IN THE PLANNING OR PREPARATION OF LOGISTICS STUDIES AND MODELS. IT ALSO PROVIDES LOGISTICS MANAGERS WITH AN OVERVIEW OF THE ON-GOING LOGISTICS RESEARCH EFFORT, IDENTIFIES AREAS OF CURRENT EMPHASIS AND OTHER AREAS WHERE FUTURE RESEARCH MAY BE BENEFICIAL, ADDITIONALLY, THE REPORT MAY BE USED TO IDENTIFY OPPORTUNITIES FOR SAVINGS IN RESEARCH TIME AND DOLLARS BY ELIMINATING DUPLICATIVE EFFORTS OR BY SHARING RESOURCES IN ACCOMPLISHING RELATED PROJECTS. THIS REPORT HAS A SECTION DEVOTED TO EACH REPORTED EFFORT. EACH SECTION IS DIVIDED INTO THREE PARTS: PART I INCLUDES A CITATION AND ABSTRACT OF RECENTLY REPORTED PLANNED OR IN-PROCESS STUDY AND MODEL DESIGN EFFORTS. PART II PROVIDES A SUMMARY LISTING OF RELATED PLANNED AND IN-PROCESS STUDIES AND MODELS FOR EACH REPORTED EFFORT. PART III CONTAINS A CITATION AND ABSTRACT FOR EACH OF THE ITEMS LISTED ON THE SUMMARY LISTING (PART II) SHEET.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
PLANNING
LEVEL 3:
AIRLIFT
LOCAL PURCHASE
COMBAT SERVICE SUPPORT
MOBILIZATION PLANNING
CORROSION PREVENTION
MODELS

DEPARTMENT OF DEFENSE

LD NUMBER: 059088A AGENCY ACCESSION NUMBER:

TITLE:
INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT.

AVAILABLE FROM: DLSIE

SPONSOR: 0060106 000 000
HQ, OASD P&L LOGISTICS INSTITUTE, THE PENTAGON, ROOM 3D139, WASHINGTON, DC 20301-3000
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PERFORMING ORGANIZATION: 7505200 000 000
LOGISTICS MANAGEMENT INSTITUTE, 6400 GOLDSBORO ROAD, BETHESDA, MD 20817-5886
ATTENTION: PHONE NUMBER: AV 287-2779 CONTACT:

AUTHOR(S):
GEORGE E. MUELLER AND HARRELL B. ALTIZER.

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NUMBER OF PAGES: 44
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STATUS: COMPLETED
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ACCESSION DATE: JUL 84

ABSTRACT: THIS REPORT: REVIEWS THE STATUS OF DOD'S INDUSTRIAL MOBILIZATION PLANNING FOR LOGISTICS SUPPORT AND THE MAJOR PROBLEMS; AND IT RECOMMENDS ACTIONS THE ASSISTANT SECRETARY OF DEFENSE (MANPOWER, INSTALLATIONS AND LOGISTICS) (ASD (MI&L) SHOULD TAKE TO IMPROVE THE SITUATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
RESOURCES
LEVEL 2:
MANAGEMENT
SUPPORT OPERATIONS
LEVEL 3:
CIVILIAN FACILITIES
INDUSTRIAL OPERATIONS
MOBILIZATION PLANNING
EXERCISES
LOGISTICS SUPPORT
PRODUCTION BASE
INDUSTRIAL MOBILIZATION
MAINTENANCE

DEPARTMENT OF THE ARMY

LD NUMBER: 060057A

AGENCY ACCESSION NUMBER: DA304285

TITLE:
UTILIZATION OF INCREASED AIRLIFT CAPABILITY (UIAC) STUDY.

AVAILABLE FROM: DLSIE

SPONSOR: 1090000 000 000
DEPARTMENT OF THE ARMY, DEPUTY CHIEF OF STAFF (LOGISTICS), THE PENTAGON, WASHINGTON, DC 20310-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT J. A. SORENSON, USA; AND J. DEPALMA.

AD NO:
TIME FRAME: -
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NUMBER OF PAGES: 258
DATE PUBLISHED: SEP 84
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 84

ABSTRACT: THIS STUDY EXAMINED THE INCREASES IN PEACETIME AIRLIFT CAPACITY DUE TO THE MILITARY AIRLIFT COMMAND'S FLEET EXPANSION, DETERMINED THE IMPACTS ON THE ARMY TRANSPORTATION SYSTEM AND DEVELOPED A PROCESS TO SELECT THE MOST SUITABLE CARGO AND ROUTE COMBINATIONS TO USE THE ADDITIONAL CAPACITY.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:

AIRLIFT	AIRLIFT CAPABILITIES	CRAF
MAC	MOBILIZATION	MOBILIZATION PLANNING
MTMC	QUANTITATIVE REQUIREMENTS	REQUIREMENTS

SEARCH NO: 00005744

DEPARTMENT OF THE ARMY

LD NUMBER: 059115A

AGENCY ACCESSION NUMBER:

TITLE:
TOTAL ARMY ANALYSIS (TAA) FORCE DESIGN PROCESS.

AVAILABLE FROM: DLSIE

SPONSOR: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1139000 000 000
COMMANDER, US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA, MD 20814-2797
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
MAJ MICHAEL C. WELLS, USA.

AD NO:
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 38
DATE PUBLISHED: JUN 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
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ABSTRACT: THE TOTAL ARMY ANALYSIS (TAA) IS AN IMPORTANT MULTIPHASED, BIENNIAL PROCESS THROUGH WHICH THE ARMY DEVELOPS ITS INITIAL PROGRAM OBJECTIVE MEMORANDUM (POM) FORCE. THE U.S. ARMY CONCEPTS ANALYSIS AGENCY CONDUCTS THE QUANTATIVE ANALYSIS PHASE (PHASE II) AND DERIVES THE DESIGN FORCE (REQUIREMENTS FORCE) FROM WHICH THE POM FORCE IS DEVELOPED. THIS TAA FORCE DESIGN PROCESS TECHNICAL PAPER PROVIDES AN OVERVIEW OF THE METHODOLOGY AND MODELS EMPLOYED BY CAA IN DERIVING THE DESIGN FORCE.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:

FASTALS	FORCE STRUCTURE	MOBILIZATION
QUANTITATIVE REQUIREMENTS	REQUIREMENTS	SUPPORT SERVICES

DEPARTMENT OF THE ARMY

LD NUMBER: 062171A

AGENCY ACCESSION NUMBER:

TITLE:
RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 1241400 000 000
COMMANDANT, US ARMY WAR COLLEGE, CARLISLE BARRACKS, PA 17013-5050
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1241400 000 000
COMMANDANT, US ARMY WAR COLLEGE, CARLISLE BARRACKS, PA 17013-5050
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
COL DANIEL M. WILSON, USA.

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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 55
DATE PUBLISHED: APR 84

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CITATION LAST UPDATED:
ACCESSION DATE: MAR 85

ABSTRACT: IN THE EVENT OF A MAJOR WAR, MOBILIZATION WILL SEVERELY STRAIN BOTH MILITARY AND CIVILIAN CAPABILITIES WITH INCREASED DEMANDS ON RESOURCES. THE PROBLEM ADDRESSED BY THIS STUDY IS TO DETERMINE THE MOST APPROPRIATE APPROACH TO CONTRACTING FOR RAPID DESIGN AND CONSTRUCTION DURING MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
FACILITIES
LEVEL 2:
CONSTRUCTION
LEVEL 3:
BUILDINGS
DESIGN AND DEVELOPMENT
MILITARY FACILITIES
MOBILIZATION
MOBILIZATION PLANNING

DEPARTMENT OF THE ARMY

LD NUMBER: 057878A AGENCY ACCESSION NUMBER:

TITLE:
TO DETERMINE THE BEST METHOD OF ORGANIZING THE TDA & MOBILIZATION TDA OF FORT LEE FOR MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
JAMES G. OSTRANDER, USA.

AD NO: RELEASE LIMITATION: UNLIMITED TYPE DOCUMENT: STUDENT PAPER CONTRACT NO:
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SECURITY CLASSIFICATION: UNCLASSIFIED ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO DETERMINE IF INDIVIDUALS AUTHORIZED ON THE FORT LEE TABLE OF DISTRIBUTION AND ALLOWANCES (TDA), BUT LOCATED AT THE SUBINSTALLATIONS; FORT A. P. HILL AND PICKETT, SHOULD BE PLACED ON THOSE RESPECTIVE TDAS.

SUBJECT DESCRIPTORS:

LEVEL 1:
ORGANIZATION
LEVEL 2:
ANALYSIS
LEVEL 3:
MILITARY FACILITIES MISSION & FUNCTIONS MOBILIZATION
TABLES OF ALLOWANCES US ARMY

DEPARTMENT OF THE ARMY

LD NUMBER: 057885A

AGENCY ACCESSION NUMBER:

TITLE:
TO DETERMINE THE BEST METHOD FOR ESTABLISHING A COORDINATING OFFICE FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

AVAILABLE FROM: DLSIE

SPONSOR: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1541900 000 000
COMMANDANT, US ARMY QUARTERMASTER SCHOOL, FORT LEE, VA 23801-5038
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
CPT GERRY L. EVANS, USA

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TYPE DOCUMENT: STUDENT PAPER
NUMBER OF PAGES: 5
DATE PUBLISHED: JAN 84

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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS PAPER WAS TO OBTAIN APPROVAL FOR ESTABLISHING A RECOGNIZED MOBILIZATION STAFF FOR MOBILIZATION PLANNING FOR FORTS LEE, PICKETT AND HILL.

SUBJECT DESCRIPTORS:

LEVEL 1:
ORGANIZATION
LEVEL 2:
ANALYSIS
LEVEL 3:
MILITARY FACILITIES MISSION & FUNCTIONS MOBILIZATION PLANNING
US ARMY

DEPARTMENT OF THE ARMY

LD NUMBER: 060110A AGENCY ACCESSION NUMBER:

TITLE:
CIVIL-MILITARY COOPERATION (CIMIC) RESOURCE MANUAL.

AVAILABLE FROM: DLSIE

SPONSOR: 1745325 000 000
443D CIVIL AFFAIRS COMPANY, USAR, 885 SANDY LANE, WARWICK, RI 02866-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 1745325 000 000
443D CIVIL AFFAIRS COMPANY, USAR, 885 SANDY LANE, WARWICK, RI 02866-5000
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

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ABSTRACT: THIS HANDBOOK ATTEMPTS TO CONSOLIDATE THE PRACTICAL EXERCISES OF CIVIL-MILITARY COOPERATION (CIMIC) WITH ALL OF THE REFERENCE MATERIALS THAT WERE DEVELOPED DURING THIS PERIOD OF TIME AND ALSO THOSE THAT ARE STILL UNDER DEVELOPMENT. THIS HANDBOOK SHOULD SERVE AS A GUIDE FOR ALL CIVIL AFFAIRS UNITS WITH CIMIC/CAPSTONE MISSIONS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
CIVIL AFFAIRS
LOGISTICS SUPPORT
MOBILIZATION
MOBILIZATION PLANNING
PLANNING

DEPARTMENT OF THE ARMY

LD NUMBER: 052680A

AGENCY ACCESSION NUMBER:

TITLE:
ADEQUACY OF CURRENT UNITIZATION PROCEDURES IN EVENT OF GENERAL MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 2000000 000 000
COMMANDER, U. S. ARMY MATERIEL COMMAND, 5001 EISENHOWER AVENUE, ALEXANDRIA, VA 22333-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 2027200 000 000
DIRECTOR, USAMC PACKAGING, STORAGE, AND CONTAINERIZATION CENTER, TOBYHANNA, PA 18466-5097
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
BILL JONES, THOMAS SHEA AND SAMUEL BARDWDY.

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ABSTRACT: THIS PROJECT WAS ESTABLISHED TO DETERMINE THE ADEQUACY OF MIL-L-35078, LOADS, UNIT; PREPARATION OF NONPERISHABLE SUBSISTENCE, AND MIL-B-43666, BOXES, SHIPPING, CONSOLIDATION, FOR PACKAGING OF MATERIEL, IN THE EVENT OF GENERAL MOBILIZATION OR NATIONAL EMERGENCY. CURRENT UNITIZATION POLICIES AND PROTECTIVE MEASURES FOR SUBSISTENCE WERE ESTABLISHED DURING THE VIETNAM ERA. THE SCOPE OF THIS PROJECT WAS TO UNDERTAKE A REVIEW OF UNITIZATION DOCUMENTS TO DETERMINE THEIR CURRENT ADEQUACY, CONSIDER LESS COSTLY METHODS WHERE APPLICABLE, INCLUDE IMPROVED PROTECTION WHERE POSSIBLE, AND ADDRESS PRESENT MODULAR ACCEPTABILITY. IT WAS ALSO DESIGNED TO EXAMINE A PREFERRED METHOD OF UPGRADING TO LEVEL A PROTECTION.

CONCLUSIONS: (1) THE LOWEST COST PER CUBIC FOOT IS THE PROPOSED PACK FOR MIL-L-35073 AT $.606. (2) THE PROPOSED PACK OFFERS IMPROVED PROTECTION OVER TYPE 1, CLASS D LOADS OF MIL-L-35078. (3) THE PROPOSED PACK OFFERS IMPROVED PALLET LOAD STABILITY. (4) THE PROPOSED PACK DOES NOT OFFER TRUE LEVEL A PACKING; HOWEVER, THE BARRIER BAG WILL PROVIDE A MEASURE OF WATER AND WATER VAPORPROOF PROTECTION TO THE PACKAGED ITEMS. (5) THE PROPOSED PALLETIZATION METHOD WILL EASILY INTEGRATE WITH EXISTING DEPOT PACKAGING OPERATIONS. (6) THE PROPOSED PACK MAY BE BONDED USING AUTOMATED OR SEMIAUTOMATED MACHINERY UTILIZING SHRINK FILEM OR STRETCH FILM MATERIALS, AS SPECIFIED IN MIL-STD-147. (7) THE PROPOSED PACK IS THE MOST COST EFFECTIVE TO IMPLEMENT, AND WILL INCREASE DEPOT PRODUCTIVITY BY USING LESS MANHOURS TO COMPLETE.

RECOMMENDATIONS: (1) THE PROPOSED PACK BE INCLUDED AS A LOAD TYPE IN SPECIFICATION MIL-L-35078. (2) THE PROPOSED PACK BE CONSIDERED FOR USE BY PACKAGING ACTIVITIES DURING THE INITIAL PHASES OF A NATIONAL EMERGENCY, AS IT AFFORDS EQUIVALENT LEVEL A PROTECTION FOR OFF-THE-SHELF ITEMS FOR A PERIOD OF SEVERAL WEEKS. THE DURATION OF LEVEL A PROTECTION IS DEPENDENT UPON THE SPECIFIC BARRIER MATERIAL USED.

SEARCH NO: 00005744
STUDY ABSTRACT
PCN - D40VAP4452

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
MOVEMENT
LEVEL 3:

CONCEPTS	MOBILIZATION	PACKING AND CRATING
SUPPLIES	SUPPLY - CLASS I	UNITIZATION

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 059401A

AGENCY ACCESSION NUMBER:

TITLE:
STRATEGIC PLANNING FOR HUMAN RESOURCE NEEDS.

AVAILABLE FROM: DLSIE

SPONSOR: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530100 000 000
AIR UNIVERSITY, CENTER FOR PROFESSIONAL DEVELOPMENT, PROFESSIONAL MILITARY COMPTROLLER COURSE, MAXWELL AFB, AL 36112-5712
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):
COL BOBBY R. ADAMS, USA.

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TYPE DOCUMENT: STUDENT PAPER
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ABSTRACT: THIS PAPER POINTS OUT THAT A HIGH LEVEL OF NATIONAL DEFENSE PREPAREDNESS DEPENDS UPON THE MAINTENANCE OF AN ADEQUATE NUMBER OF READY, WILLING AND ABLE HUMAN RESOURCES. OUR CURRENT STRUCTURE IN THE DEPARTMENT OF DEFENSE IS LINKED DIRECTLY TO THE DEFENSE BUDGET AND INCREASES IN BUDGET LEVELS REQUIRE A CONCOMITANT INCREASE IN MANPOWER. CHANGES MUST BE MADE WHICH RECOGNIZE THE PROJECTED NONAVAILABILITY OF HUMAN RESOURCES BY STRATEGICALLY PLANNING FOR A SIGNIFICANTLY REDUCED MANNING LEVEL. THERE SEEMS LITTLE ARGUMENT THAT THE NUMBER OF COMPETENT HUMAN RESOURCES AVAILABLE TO MEET EVER INCREASING NEEDS IS SIMPLY UNATTAINABLE. HUMAN RESOURCE MANAGERS MUST TAKE ACTION TO STRATEGICALLY PLAN FOR THE REALITIES OF CHANGE.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:
DEPARTMENT OF DEFENSE
MANPOWER REQUIREMENTS
MOBILIZATION PLANNING
QUALITATIVE REQUIREMENTS
REQUIREMENTS

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 056098A

AGENCY ACCESSION NUMBER: DF660840

TITLE:
MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY.

AVAILABLE FROM: DLSIE

SPONSOR: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 3530150 000 000
COMMANDER, AIR FORCE LOGISTICS MANAGEMENT CENTER, GUNTER AFB, AL 36114-6693
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ACCESSION DATE: OCT 83

ABSTRACT: THIS REPORT IDENTIFIES PROBLEMS AND SUGGESTS WAYS TO IMPROVE MOBILITY CONTROL CENTER (MCC) PRODUCTIVITY. IT IS BASED ON THE EVALUATION OF BASE-LEVEL MOBILITY EXERCISES, HIGHER-HEADQUARTERS PUBLICATIONS, MAJOR COMMAND INPUTS, AND INSPECTOR GENERAL REPORTS. THE DATA IS CATEGORIZED INTO FOUR AREAS: TRAINING, FACILITIES, COMMUNICATIONS, AND EQUIPMENT.

CONCLUSIONS: IMPROVED TRAINING, FACILITIES, COMMUNICATIONS AND EQUIPMENT WILL NOT SIGNIFICANTLY IMPROVE A MOBILITY PROGRAM WITHOUT AGGRESSIVE SUPPORT FROM COMMANDERS.

RECOMMENDATIONS: (1) DEVELOP AN MCC HANDBOOK THAT WILL PROVIDE GUIDANCE IN THE DEFICIENT AREAS OF TRAINING, FACILITIES, COMMUNICATIONS AND EQUIPMENT. (2) UPDATE TABLE OF ALLOWANCES. (3) ENSURE BASE INSTALLATION MOBILITY OFFICERS REVIEW THEIR MCC REQUIREMENTS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
ISAR SYSTEMS
PLANNING
MOBILITY
US AIR FORCE
MOBILIZATION PLANNING

DEPARTMENT OF THE AIR FORCE

LD NUMBER: 060617A

AGENCY ACCESSION NUMBER:

TITLE:
THE EFFECTS OF MANUFACTURING AUTOMATION ON THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY.

AVAILABLE FROM: DLSIE

SPONSOR: 3565000 000 000
COMMANDANT, AIR FORCE INSTITUTE OF TECHNOLOGY, SCHOOL OF SYSTEMS & LOGISTICS, WRIGHT-PATTERSON AFB, OH 45433-6583
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PERFORMING ORGANIZATION: 3565000 000 000
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AUTHOR(S):
CPT FRANK E. DRESSEL AND 1LT VOLKER F. GAUL, USAF.

AD NO:
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NUMBER OF PAGES: 101
DATE PUBLISHED: SEP 84

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ACCESSION DATE: NOV 84

ABSTRACT: THIS STUDY DETERMINES THE EFFECTS OF MANUFACTURING AUTOMATION OF THE SURGE AND MOBILIZATION CAPABILITIES OF THE GAS TURBINE ENGINE INDUSTRY. FIVE SPECIFIC MANUFACTURING CHARACTERISTICS ARE INVESTIGATED: LABOR, FLEXIBILITY, MANUFACTURING INPUTS, EQUIPMENT UTILIZATION, AND LEAD TIME. THE INFORMATION WAS OBTAINED FROM THE GENERAL ELECTRIC AND PRATT & WHITNEY AIRCRAFT COMPANIES, THE TWO LARGEST ENGINE MANUFACTURERS IN THE UNITED STATES.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL
LEVEL 2:
PRODUCTION
LEVEL 3:
AUTOMATION
INDUSTRIAL OPERATIONS
TURBOJETS
ENGINES
MOBILIZATION
EQUIPMENT
MOBILIZATION PLANNING

DEPARTMENT OF THE NAVY

LD NUMBER: 056453A
AGENCY ACCESSION NUMBER:

TITLE:
NAVY/MARITIME ADMINISTRATION SHIPYARD MOBILIZATION BASE (SYMBA) STUDY.
EXECUTIVE SUMMARY.

AVAILABLE FROM: DLSIE

SPONSOR: 4023050 000 000
ASST SEC OF THE NAVY (SHIPBUILDING & LOGISTICS), WASHINGTON, DC 20360-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 4023050 000 000
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AUTHOR(S):

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TYPE DOCUMENT: IN HOUSE STUDY
NUMBER OF PAGES: 11
DATE PUBLISHED: FEB 84
CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED: MAY 84
ACCESSION DATE: MAY 84

ABSTRACT: THE SHIPYARD MOBILIZATION BASE (SYMBA) STUDY WAS UNDERTAKEN BY A STAFF COMPRISED OF PERSONNEL FROM THE NAVY AND MARITIME ADMINISTRATION AND INCLUDED SUPPORT FROM SEVERAL AGENCIES AND ELEMENTS OUTSIDE THOSE TWO ORGANIZATIONS. OVER A NINE-MONTH PERIOD, THE EFFORT COLLECTED AND ANALYZED LARGE AMOUNTS OF DATA, AND STUDIED THE IMPLICATIONS OF A GLOBAL CONFLICT ON THE U.S. SHIPBUILDING AND SHIP REPAIR BASE. THE ANALYSIS DRAWS FROM A COMMON SET OF SCENARIOS, DATA, ASSUMPTIONS, AND RESULTS OF THE DRB-DIRECTED "DOD SEALIFT STUDY". THE SHORT-TERM (UP TO 1-YEAR) AND LONG-TERM (UP TO 3-YEARS) IMPLICATIONS WERE EXAMINED. THE U.S. SHIPYARD MOBILIZATION BASE, AS DEFINED IN THIS STUDY, CONSISTS OF 119 SHIPYARDS, INCLUDING EIGHT NAVAL AND ONE U.S. COAST GUARD SHIPYARD. ALL 119 SHIPYARDS ARE AVAILABLE FOR MOBILIZATION TASKS ON M-DAY TO THE EXTENT THAT THEIR FACILITIES AND WORKFORCE ARE NOT ALLOCATED TO THE APPROVED COMPLETION OF ORDERBOOK WORK UNDERWAY ON M-DAY. D-DAY IS ASSUMED (FOR STUDY PURPOSES) TO BE 1 OCTOBER 1988 AND USES PROGRAMMED FORCES FOR THAT DATE. THE SHIPYARD BASE CAPABILITY MODELLED IS THAT REPRESENTED AS OF OCTOBER 1982. STUDY RESULTED IN 3 VOLUMES OF A CLASSIFIED REPORT PRESENTLY UNDER REVIEW. FOLLOW-ON STUDY EXAMINES THE EFFECTS OF REDUCED ACTIVE YARDS.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
SUPPORT OPERATIONS
LEVEL 3:
INDUSTRIAL MOBILIZATION
PLANNING
US NAVY
MOBILIZATION
SCENARIOS
MOBILIZATION PLANNING
SHIPYARDS

DEPARTMENT OF THE NAVY

LD NUMBER: 058269A

AGENCY ACCESSION NUMBER:

TITLE:
AN ANALYSIS OF DEPARTMENT OF DEFENSE FINANCIAL AND ACQUISITION POLICIES IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS.

AVAILABLE FROM: DLSIE

SPONSOR: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
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AUTHOR(S):
LT JOHN S. PROCTOR AND LCDR ROBERT E. SANDERS, USN.

AD NO:
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TYPE DOCUMENT: GRADUATE PAPER
NUMBER OF PAGES: 883
DATE PUBLISHED: MAR 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: APR 84

ABSTRACT: THE PURPOSE OF THIS STUDY IS TO EVALUATE THE VIABILITY OF THE FINANCIAL AND ACQUISITION POLICIES OF DOD IN SUPPORT OF MILITARY CONTINGENCY REQUIREMENTS. THIS STUDY EXPLORES THE HISTORICAL PERSPECTIVES, AS WELL AS THE CURRENT CONTINGENCY AUTHORITIES, POLICIES, AND LEGISLATION. THIS SAME PERSPECTIVE IS ALSO APPLIED IN EVALUATING THE SALIENT FEATURES OF INDUSTRIAL PREPAREDNESS, ECONOMIC AND SOCIAL IMPACTS OF GOVERNMENT DEFENSE EXPENDITURES, WAR RESERVES, STRATEGIC STOCKPILES, AND THE COMPLEXITIES OF FUNDING THESE POLICIES. THIS RESEARCH INDICATES EXISTING POLICIES VIABLY SUPPORT THE PROJECTED REQUIREMENTS OF ANY MILITARY CONTINGENCY SHORT OF A WAR. HOWEVER, THIS VIABILITY IS SERIOUSLY CHALLENGED BY: (1) THE AGE AND RELEVANCE OF MANY STATUTES, (2) THEIR LACK OF CONSOLIDATION, (3) THE NECESSARY DIVERSION OF FUNDS FROM NEEDED PROGRAMS, (4) THE RELIANCE UPON SUPPLEMENTAL APPROPRIATIONS, AND (5) THE INTEGRITY OF THE DEFENSE INDUSTRIAL BASE.

SUBJECT DESCRIPTORS:

LEVEL 1:
RESOURCES
LEVEL 2:
ACQUISITION MANAGEMENT
LEVEL 3:
CONTINGENCY PLANS FINANCIAL MANAGEMENT INDUSTRIAL MOBILIZATION
MOBILIZATION PROCEDURES PROCUREMENT LAWS
PRODUCTION BASE STOCKPILE MANAGEMENT WAR RESERVES

DEPARTMENT OF THE NAVY

LD NUMBER: 060953A
AGENCY ACCESSION NUMBER:

TITLE:
MOBILIZATION: AN INSTRUMENT OF UNITED STATES STRATEGIC POLICY.

AVAILABLE FROM: DLSIE

SPONSOR: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
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PERFORMING ORGANIZATION: 4145000 000 000
SUPERINTENDENT, NAVAL POSTGRADUATE SCHOOL, MONTEREY, CA 93943-5100
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LCDR WILLIAM A. HANCOCK, USN.

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NUMBER OF PAGES: 188
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ACCESSION DATE: DEC 84

ABSTRACT: MOBILIZATION REPRESENTS AN INSTRUMENT OF SIGNIFICANT IMPORTANCE IN U.S. STRATEGIC POLICY. INHERENT IN THE MOBILIZATION PROCESS AND A VIABLE, SECURE MOBILIZATION BASE IS THE CAPACITY FOR MAXIMIZING POTENTIAL NATIONAL STRENGTH TO ACHIEVE ESSENTIAL NATIONAL SECURITY GOALS. THE RELATIVE DECLINE OF U.S. INTERNATIONAL INFLUENCE, THE CURRENT CONDITION OF SUPERPOWER NUCLEAR PARITY AND U.S. CONVENTIONAL INFERIORITY TO THE SOVIET UNION, AND THE INCREASING POTENTIAL FOR THE OCCURRENCE OF PROTRACTED WARFARE AT VARIOUS LEVELS OF CONFLICT HAVE INCREASED THE IMPORTANCE OF MAINTAINING A CREDIBLE MOBILIZATION CAPABILITY. THE CURRENT U.S. DETERRENT POSTURE AND WARFIGHTING CAPABILITY AND THE VIABILITY OF ITS MOBILIZATION BASE ARE WEAKENED, HOWEVER, BY U.S. VULNERABILITY TO DISRUPTIONS OF SUPPLIES OF STRATEGIC AND CRITICAL MINERALS FROM FOREIGN SOURCES, THE DEGRADED CONDITION OF THE AMERICAN DEFENSE INDUSTRIAL BASE, AND THE LACK OF BOTH AN EFFECTIVE, CENTRALIZED NATIONAL MOBILIZATION AUTHORITY AND A COMPREHENSIVE, INTEGRATED MOBILIZATION PLAN.

SUBJECT DESCRIPTORS:

LEVEL 1:
OPERATIONS
LEVEL 2:
COMBAT OPERATIONS
LEVEL 3:

DEPARTMENT OF DEFENSE	MOBILIZATION	MOBILIZATION PLANNING
PLANNING	PRODUCTION BASE	PROGRAM ANALYSIS

PERIODICAL PUBLISHERS

LD NUMBER: 058882A

AGENCY ACCESSION NUMBER:

TITLE:
MISCELLANEOUS LOGISTICS SUBJECTS.

AVAILABLE FROM: DLSIE

SPONSOR: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
ATTENTION: AMXMC-AL PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 8135000 000 000
ARMY LOGISTICIAN, U.S. ARMY LOGISTICS MANAGEMENT COLLEGE, FORT LEE, VA 23801-6044
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AUTHOR(S):

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NUMBER OF PAGES: 52
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CITATION LAST UPDATED:
ACCESSION DATE: JUN 84

ABSTRACT: THIS ISSUE OF THE ARMY LOGISTICIAN CONTAINS THE FOLLOWING FEATURE ARTICLES: "THE VII CORPS COMMANDER VIEWS GRASS ROOTS LOGISTIC," BY LTG JOHN R. GALVIN, USA; "LOOKING OUT FOR AMMUNITION," BY G. DEAN TURNER; "VEHICLE WASHING SYSTEMS IMPROVE," BY HELEN WIERCIOCH; "GENERAL SUPPORT SUPPLY BASES AUTHORIZED," BY LTC ROBERT P. STISITIS, USA, AND JAMES L. FLINN III; "GOLDEN GRIFFINS' PAVE THE WAY," BY LTC JOHN J. CUSICK AND CPT MARK J. FLAVIN, USA; "TEX HEADER AND THE STRAY REQUISITION ROUNDUP." BY MAJ JOHN J. DONOVAN, USA, "WHOLESALE LOGISITCS SUPPORT DURING MOBILIZATION," BY LAVELLE SMALLEY; "AUTOMATION FOR THE CENTRAL ISSUE FACILITY," BY CPT NATHAN J. POWER, USA; AND "SAMPLE DATA COLLECTION- WHO NEEDS IT," BY A. L. DILLIN. ALOG STAFF FEATURES INCLUDE, "ARMY LOGISTICS POSTURE SUMMARIZED," "QUICK FUNDING FOR WORTHY PROJECTS," "PROLOG 84," AND "YOUR CAREER AS A NONCOMMISSIONED LOGISTICIAN.

SUBJECT DESCRIPTORS:

LEVEL 1:
MANAGEMENT
LEVEL 2:
ANALYSIS
LEVEL 3:
AUTOMATION
MOBILIZATION

LOGISTICS MANAGEMENT

LOGISTICS SUPPORT

OTHER GOVERNMENT AGENCIES

LD NUMBER: 061091A

AGENCY ACCESSION NUMBER:

TITLE:
CIVILIAN SUPPORT OF DEFENSE DEPARTMENT WEAPON SYSTEMS DURING HOSTILITIES.

AVAILABLE FROM: DLSIE

SPONSOR: 9420000 000 000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC 20515-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9420000 000 000
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NUMBER OF PAGES: 87
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: DEC 84

ABSTRACT: THIS IS THE REPORT OF HEARINGS BEFORE THE LEGISLATION AND NATIONAL SECURITY SUBCOMMITTEE OF THE COMMITTEE ON GOVERNMENT OPERATIONS, HOUSE OF REPRESENTATIONS, NINETY-EIGHTH CONGRESS, SECOND SESSION. THE SUBCOMMITTEE REVIEWED THE DEPARTMENT OF DEFENSE EFFORTS TO ASSURE THAT CIVILIAN PERSONNEL, BOTH GOVERNMENT AND CONTRACTOR EMPLOYEES, WHO PERFORM VITAL MILITARY FUNCTIONS ARE RETAINED OVERSEAS SHOULD HOSTILITIES BREAK OUT.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL — OPERATIONS

LEVEL 2:
MAINTENANCE — SUPPORT OPERATIONS

LEVEL 3:

CIVILIAN PERSONNEL	COMBAT ZONE	CONCEPTS
CONTRACTOR SUPPORT	DEPOT MAINTENANCE	MOBILIZATION
MOBILIZATION PLANNING	WEAPON SYSTEMS	WEAPONS

OTHER GOVERNMENT AGENCIES

LD NUMBER: 061202A

AGENCY ACCESSION NUMBER:

TITLE:
HEARING ON H.R. 33, TO TRANSFER MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE TO THE SECRETARY OF DEFENSE, BEFORE THE SEA POWER AND STRATEGIC AND CRITICAL MATERIALS SUBCOMMITTEE OF THE COMMITTEE ON ARMED SERVICES HOUSE OF REPS.

AVAILABLE FROM: DLSIE

SPONSOR: 9420000 000 000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC 20515-5000
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9420000 000 000
US HOUSE OF REPRESENTATIVES, HOUSE ARMED SERVICES COMMITTEE, RAYBURN HOB, WASHINGTON, DC 20515-5000
ATTENTION: PHONE NUMBER: CONTACT:

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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 135
DATE PUBLISHED: FEB 84

CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: JAN 85

ABSTRACT: THIS IS THE REPORT OF A HEARING CONCERNING THE TRANSFER OF THE MANAGEMENT OF THE NATIONAL DEFENSE STOCKPILE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY AND THE GENERAL SERVICES ADMINISTRATION TO THE DEPARTMENT OF DEFENSE.

SUBJECT DESCRIPTORS:

LEVEL 1:
MATERIEL ORGANIZATION
LEVEL 2:
CONCEPTS MANAGEMENT
LEVEL 3:
INDUSTRIAL MOBILIZATION MATERIALS NATIONAL DEFENSE
SINGLE MANAGER STOCKPILE MANAGEMENT STRATEGIC MATERIALS

OTHER GOVERNMENT AGENCIES

LD NUMBER: 057624A
AGENCY ACCESSION NUMBER:

TITLE:
PROBLEMS IN ALERTING AND PREPARING ARMY RESERVISTS FOR MOBILIZATION.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
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TYPE DOCUMENT: REPORT
NUMBER OF PAGES: 35
DATE PUBLISHED: FEB 84
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STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: MAR 84

ABSTRACT: THE ARMY'S SYSTEM FOR ALERTING MEMBERS OF NATIONAL GUARD AND RESERVE UNITS IN THE EVENT OF MOBILIZATION NEEDS IMPROVEMENTS. THE PRIMARY DOCUMENT THE ARMY WILL USE TO NOTIFY RESERVISTS--THE UNIT ALERT ROSTER--IS INADEQUATE FOR LOCATING MANY RESERVISTS QUICKLY. THIS REPORT DISCUSSES THE ADEQUACY OF THE ARMY'S SYSTEM FOR ALERTING RESERVISTS OF A MOBILIZATION AND WHETHER RESERVISTS ARE PROVIDED INFORMATION TO HELP PUT THEIR PERSONAL AFFAIRS IN ORDER BEFORE REPORTING FOR DUTY.

CONCLUSIONS: APPROXIMATELY 22 PERCENT OF ARMY GUARD AND RESERVE PERSONNEL WITH EARLY MOBILIZATION SCHEDULES MAY NOT BE NOTIFIED AND SOME RESERVISTS MAY NOT BE PREPARED BECAUSE THEY HAVE NOT RECEIVED INFORMATION NEEDED TO HELP PUT THEIR PERSONAL AFFAIRS IN ORDER.

RECOMMENDATIONS: (1) ENSURE THAT APPROPRIATE EMPHASIS IS GIVEN TO MAINTAINING ACCURATE ALERT ROSTERS. (2) REVISE THE UNIT COMMANDER'S HANDBOOK TO STATE THAT TESTING OF ALERT ROSTER PROCEDURES SHOULD BE CONDUCTED ANNUALLY. (3) ENSURE THAT COMMANDERS COMPLY WITH APPLICABLE DIRECTIVES REQUIRING UNITS TO PROVIDE ANNUAL BRIEFTINGS.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
RESERVE COMPONENTS
LEVEL 3:
MOBILIZATION
REQUIREMENTS
MOBILIZATION PLANNING
US ARMY
NATIONAL GUARD

OTHER GOVERNMENT AGENCIES

LD NUMBER: 058100A

AGENCY ACCESSION NUMBER:

TITLE:
THE ARMY NEEDS TO BETTER PLAN TO MEET ITS CIVILIAN PERSONNEL NEEDS IN WARTIME.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
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AUTHOR(S):

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NUMBER OF PAGES: 26
DATE PUBLISHED: JUN 84

CONTRACT NO:
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ACCESSION DATE: JUL 84

ABSTRACT: THE MAIN OBJECTIVE OF THIS REVIEW WAS TO FIND OUT WHETHER THE ARMY IS ADEQUATELY PLANNING TO MEET ITS MOBILIZATION CIVILIAN PERSONNEL REQUIREMENTS. TO ACCOMPLISH THAT OBJECTIVE, A REVIEW OF PERSONNEL MOBILIZATION PLANNING WAS MADE AT FOUR ARMY INSTALLATIONS AND PLANNING GUIDANCE WAS DISCUSSED WITH ARMY OFFICIALS THROUGHOUT THE CHAIN OF COMMAND.

CONCLUSIONS: MORE EFFECTIVE PLANNING IS ESSENTIAL FOR ENSURING THAT THE ARMY WILL BE ABLE TO ACQUIRE THE CIVILIAN PERSONNEL IT WILL NEED TO HELP TRAIN, DEPLOY, AND SUSTAIN THE FORCE FOLLOWING A FULL MOBILIZATION.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
CIVILIAN PERSONNEL
LEVEL 3:

CONTINGENCY PLANS	MANPOWER REQUIREMENTS	MOBILIZATION
MOBILIZATION PLANNING	QUANTITATIVE REQUIREMENTS	REQUIREMENTS
RESERVE COMPONENTS	US ARMY	

OTHER GOVERNMENT AGENCIES

LD NUMBER: 060649A

AGENCY ACCESSION NUMBER:

TITLE:
BETTER USE OF AVAILABLE DATA WOULD IMPROVE MOBILIZATION PLANNING FOR INDUCTEES.

AVAILABLE FROM: DLSIE

SPONSOR: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

PERFORMING ORGANIZATION: 9660000 000 000
AUDITOR-IN-CHARGE, US GENERAL ACCOUNTING OFFICE, 441 G STREET, NW, WASHINGTON, DC 20548-0001
ATTENTION: PHONE NUMBER: CONTACT:

AUTHOR(S):

AD NO:
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CONTRACT NO:
STATUS: COMPLETED
CITATION LAST UPDATED:
ACCESSION DATE: NOV 84

ABSTRACT: THE OBJECTIVES OF THIS AUDIT WERE TO DETERMINE WHETHER DOD HAS BASED ITS REQUESTS FOR INDUCTEES ON: (1) A THOROUGH ANALYSIS OF MOBILIZATION PERSONNEL NEEDS; AND (2) AN ACCURATE DETERMINATION OF EXPECTED SERVICE MANNING SHORTAGES/SURPLUSES. GAO EXAMINED REQUESTS DOD HAS MADE OF THE SELECTIVE SERVICE SYSTEM SINCE 1974, WHEN THE ACTIVE DRAFT ENDED.

CONCLUSIONS: DOD HAS NOT ANALYZED SYSTEMATICALLY THE MILITARY SERVICES' ACTUAL NEED FOR INDUCTEES.

SUBJECT DESCRIPTORS:

LEVEL 1:
PERSONNEL
LEVEL 2:
MILITARY PERSONNEL
LEVEL 3:

DEPARTMENT OF DEFENSE	MANPOWER REQUIREMENTS	MOBILIZATION
MOBILIZATION PLANNING	PLANNING	QUANTITATIVE REQUIREMENTS
RECRUITING	REQUIREMENTS	

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DLSIE PORTION

TITLE LISTINGS (1978-1983 STUDIES)

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DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE: 1983 STUDIES (CONTINUED ON NEXT PAGE)

1 054140H
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 054867A
SURVEY OF DEPOT-LEVEL MAINTENANCE MOBILIZATION PLANNING.

1 058999A
STUDY OF INDIVIDUAL WARTIME CAPABILITIES OF HEALTH PERSONNEL.

1 058910A
THE IMPACT OF OSHA AND EPA ON DEFENSE INDUSTRY AND THE IMPLICATIONS FOR MOBILIZATION.

1 054352A
STUDY OF THE CAPABILITY OF THE UNITED STATES TEXTILE AND APPAREL INDUSTRIES TO SUPPORT NATIONAL DEFENSE.
V. 1.

1 054352B
STUDY OF THE CAPABILITY OF THE UNITED STATES TEXTILE AND APPAREL INDUSTRIES TO SUPPORT NATIONAL DEFENSE.
V. 2 - APPENDIX.

2 053214A
THE U.S. ARMY RESERVE - BUDGET TO GO TO WAR.

2 056492A
THE SURGE CAPACITY OF THE U.S. INDUSTRIAL BASE: A MACRO VIEW.

2 055686A
AN EXAMINATION OF THE FACTORS INVOLVED IN THE MOBILIZATION OF STRATEGIC SEALIFT ASSETS.

2 056005A
SYSTEM DEFINITION FOR CONTAINERIZING THE ASSETS OF NAVAL MOBILE CONSTRUCTION BATTALIONS.

2 060641A
MOBILIZATION ANALYSIS AND INDUSTRIAL POLICY: DILEMMAS AND TRADEOFFS.

2 055601B
AMMUNITION--CAN THE INDUSTRIAL BASE RESPOND?

3 054407A
PROGRAM MANAGEMENT.

3 054407D
THE PM'S ROLE IN SURGE AND MOBILIZATION CAPABILITY.

3 056822A
MISCELLANEOUS TRANSPORTATION TOPICS.

3 053903A
PERSONNEL PROBLEMS MAY HAMPER ARMY'S INDIVIDUAL READY RESERVE IN WARTIME.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE: 1983 STUDIES

3 053909A
ARMY'S ABILITY TO EXPAND TRAINING BASE UPON MOBILIZATION REMAINS LIMITED.

3 054217A
NATIONAL DEFENSE EXECUTIVE RESERVE PROGRAM.

4 055675A
OBSERVATIONS CONCERNING PLANS AND PROGRAMS TO ASSURE THE CONTINUITY OF VITAL WARTIME MOVEMENTS THROUGH UNITED STATES PORTS.

4 075223A
SURVEY OF THE POTENTIAL FOR BETTER USE OF ARMY EQUIPMENT FOR TRAINING.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1982 STUDIES (CONTINUED ON NEXT PAGE)

1 053794A
RESERVE COMPONENT LOGISTICS RESPONSIBILITIES IN THE TOTAL FORCE.

1 045765A
EFFECTIVENESS OF MISSION ESSENTIAL MAINTENANCE ONLY (MEMO) DURING TRANSITION TO WAR.

1 052685AZ
WARTIME REQUIREMENTS, PROGRAMING FY 88, EUROPE (P88E) (U).
V. 1 - EXECUTIVE SUMMARY.

1 052685BZ
WARTIME REQUIREMENTS, PROGRAMING FY 88, EUROPE (P88E) (U).
V. 2 - MAIN REPORT.

1 057558A
IMPEDIMENTS TO MOBILIZATION.

1 052311A
TO DETERMINE THE BEST METHOD TO TRAIN RESERVE COMPONENT QUARTERMASTER PETROLEUM UNITS WHICH MOBILIZE WITHOUT EQUIPMENT AT FORT LEE.

2 053106A
TO DETERMINE THE BEST METHOD OF FOOD SERVICE SUPPORT FOR MOBILIZING UNITS AT FORT LEE.

2 053125A
TO DETERMINE THE BEST METHOD OF PROVIDING MAINTENANCE TO UNITS MOBILIZING AT FORT LEE.

2 051798A
MIESAU AMMUNITION OUTLOAD EXERCISE.

2 055475A
A STUDY TO EXAMINE AND EVALUATE THE CURRENT FEDERAL INDUSTRIAL MOBILIZATION PREPAREDNESS PLANNING PROGRAMS AND AGENCIES AND THEIR CAPABILITIES TO MANAGE UNITED STATES INDUSTRIAL RESOURCES IN PEACE AND WAR.

2 054587A
PLANNING FOR INDUSTRIAL BASE RESPONSIVENESS.

2 041553A
CONTRACT SCOPE OF WORK FOR REACTIVATION NETWORKS.

3 066950A
AN INDUSTRIAL PRODUCTIVITY IMPROVEMENT PROGRAM.

3 050806A
MISCELLANEOUS LOGISTICS TOPICS.

3 050806D
LOAD PLANNING, RAPID MOBILIZATION AND THE COMPUTER.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1982 STUDIES

3 051593C
FORCE DEPLOYMENT AND SUSTAINMENT: A BOLD NEW APPROACH.

3 053085D
LOGISTICS POSTURE OF THE ARMY.

3 051188A
INDUSTRIAL PREPAREDNESS: A NATIONAL THEME FOR THE 80'S.

4 051188C
INDUSTRIAL PREPAREDNESS: A CONGRESSIONAL PERSPECTIVE.

4 051188F
THE CIVIL-MILITARY INTERFACE IN INDUSTRIAL PREPAREDNESS.

4 051188G
READY RESPONSE TO A SURGE: NEW CONTRACTING TECHNIQUES.

4 051188H
THE DEFENSE INDUSTRIAL BASE: A POLICY APPROACH.

4 053141B
WEEKEND WARRIORS--TRAINING DLA'S RESERVISTS IS OFTEN A TWO-WAY STREET.

4 052787A
MISCELLANEOUS LOGISTICS TOPICS.

5 051933AZ
THE NAVY NEEDS TO DO MORE TO MAKE THE NAVAL RFSERVE EFFECTIVE.

5 052700A
READINESS OF THE U.S. COAST GUARD.

5 053146A
ARMY'S ABILITY TO MOBILIZE AND USE RETIREES AS PLANNED IS DOUBTFUL.

5 054760A
PRIORITY SUPPORT FOR ENERGY PROGRAMS UNDER THE DEFENSE PRODUCTION ACT.

5 075222A
IMPLEMENTATION OF NATIONAL DEFENSE STOCKPILE PLANS WOULD REQUIRE AMENDING EXISTING LEGISLATION.

PAGE NO LD NUMBER
TITLE:

1981 STUDIES (CONTINUED ON NEXT PAGE)

1 048569C
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 048569F
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 048569G
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 049112A
FUNCTIONAL REPORT ON TRANSPORTATION RESPONSIBILITIES, PROCEDURES AND KEY DECISIONS.

1 049112B
FUNCTIONAL REPORT ON RESERVE AND RETIREE RECALL RESPONSIBILITIES AND PROCEDURES.

1 049112C
FUNCTIONAL REPORT ON CONSUMER LOGISTICS RESPONSIBILITIES AND PROCEDURES.

2 049112D
ANALYSIS OF MOBILIZATION INFORMATION NEEDS, AVIALABILITY, AND DISTRIBUTION REQUIREMENTS FOR TRANSPORTATION.

2 049112E
ANALYSIS OF MOBILIZATION INFORMATION NEEDS, AVAILABILITY, AND DISTRIBUTION REQUIREMENTS FOR RESERVE RECALL.

2 049112F
ANALYSIS OF MOBILIZATION INFORMATION NEEDS, AVAILABILITY, AND DISTRIBUTION REQUIREMENTS FOR OTHER LOGISTICS.

2 049112G
ANALYSIS OF MOBILIZATION INFORMATION NEEDS, AVAILABILITY AND DISTRIBUTION REQUIREMENTS FOR MANPOWER.

2 051234A
A COMPARATIVE STUDY OF THE BEST METHOD OF TRAINING SUBSISTENCE SUPPLY SPECIALISTS (76X) DURING PEACETIME TO PERFORM THEIR WARTIME MISSIONS.

2 051287A
A COMPARATIVE STUDY OF THE BEST METHOD OF PROVIDING DS/GS MAINTENANCE SUPPORT TO THE QM SCHOOL AND FORT LEE DURING MOBILIZATION.

3 049069A
FINANCIAL PLANNING FOR MOBILIZATION.

3 045586A
JOPS RESUPPLY PLANNING FACTORS SURVEY.

3 050224A
MOBILIZATION FOR A EUROPEAN WAR: THE IMPACT OF HABEAS CORPUS.

3 051976AZ
PROCEEDINGS: 48TH MILITARY OPERATIONS RESEARCH SYMPOSIUM (U).
MILITARY OPERATIONS RESEARCH AND THE CHALLENGE OF THE EIGHTIES.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

1981 STUDIES

PAGE NO LD NUMBER
TITLE:

3 050403D
THE AIR RESERVE PERSONNEL CENTER MISSION: MOBILIZATION.

3 049397A
MISCELLANEOUS LOGISTICS SUBJECTS.

4 050069E
RESERVE READINESS IN A CHANGING ENVIRONMENT.

4 050069G
UPGRADING RESERVE READINESS IN THE EIGHTIES.

4 048202A
MISCELLANEOUS ARTICLES.

4 049101C
REFORGER 80.

4 049101D
CAPSTONE: A NEW SOLUTION TO AN OLD PROBLEM.

4 048817B
1179TH U.S. ARMY SUPPORT UNIT IN ACTION.

5 050527A
MISCELLANEOUS TRANSPORTATION TOPICS.

5 075189A
REQUEST FOR UPDATE OF SHORTFALL PROJECTION OF INDUSTRIAL FASTENERS.

PAGE NO LD NUMBER
TITLE:

1980 STUDIES (CONTINUED ON NEXT PAGE)

1 047342AZ
NATO MANAGEMENT: PEACE-TO-CRISIS TRANSITION (U).

1 046757A
MOBILIZATION: IMPLEMENTATION OF EMERGENCY LEGISLATION.

1 047722A
PEACETIME INDUSTRIAL PREPAREDNESS FOR WARTIME AMMUNITION PRODUCTION.

1 048662AZ
ANALYSIS OF THE SIMULATED DEPLOYMENT OF THE 2D ARMORED DIVISION TO EUROPE (U).
VOLUME I.

1 047299AZ
WAR RESERVE STOCKAGE LEVEL STUDY (U).

1 056352A
AUTOMATION OF WARTIME FUNCTIONAL SUPPLY REQUIREMENTS (AWFSR)
EXECUTIVE SUMMARY.

2 056352B
AUTOMATION OF WARTIME FUNCTIONAL SUPPLY REQUIREMENTS (AWFSR).
V. 1 - WARTIME WORKLOAD ANALYSIS.

2 056352C
AUTOMATION OF WARTIME FUNCTIONAL SUPPLY REQUIREMENTS (AWFSR).
V. 2 - WARTIME FUNCTIONAL SUPPLY REQUIREMENTS.

2 056352D
AUTOMATION OF WARTIME FUNCTIONAL SUPPLY REQUIREMENTS (AWFSR).
V. 3 - SAILS ABX ANALYSIS.

2 052954AX
ODCSPER FUNCTIONAL AND ORGANIZATION REALIGNMENT.

2 044936A
CCSS GO-TO-WAR (SUPPLY MANAGEMENT).

2 047355AZ
AMSAA ANALYSIS OF MOBEX-78 (U).

3 044208A
SECURITY ASSISTANCE PROCEDURES IN WARTIME.

3 046403AX
REVIEW OF DARCOM READINESS EVALUATION SYSTEM (DRES).

3 044210A
METHODOLOGY FOR REAL-TIME FORECASTS OF THE SUSTAINABILITY OF SELECTED MAJOR ITEMS.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE: 1980 STUDIES (CONTINUED ON NEXT PAGE)

3 048013A
THE USE OF NEGOTIATION EXCEPTION 16 TO SUPPORT INDUSTRIAL MOBILIZATION.

3 039430AZ
ARMY RAIL STUDY. (U)

3 046791A
AN ASSESSMENT OF BEHAVIORAL INFLUENCES ON DEFENSE BUSINESS PROFITABILITY.

4 047043A
ESTIMATING THE WARTIME CAPABILITY OF MILITARY STRATEGIC AIRLIFT-A CASE FOR COMPUTER SIMULATION.

4 048039A
AN ANALYSIS OF THE PROBLEMS INVOLVED IN THE UTILIZATION OF MERCHANT SHIPPING TO SUPPORT THE U.S. GOVERNMENT DURING DECLARED MOBILIZATION SITUATIONS.

4 047727A
DOD CONCEPTS.

4 048563A
READINESS.

4 048563D
THE LESSONS OF NIFTY NUGGET.

4 046421E
EUROPEAN ROAD HAULAGE.

5 046289A
NAVAL OPERATIONS.

5 046289B
TARGETING PROBLEMS FOR CENTRAL WAR.

5 045889C
WEST COAST RESERVE SUPPLY CORPS SEMINAR.

5 048390A
MISCELLANEOUS TRANSPORTATION TOPICS.

5 048390B
TERMINAL OPERATIONS AND MOBILIZATION.

5 046830A
THE ARMY CONTINUES TO HAVE SERIOUS PROBLEMS IDENTIFYING ITS RESOURCE REQUIREMENTS.

6 047128A
ACTIONS TO IMPROVE PARTS OF THE MILITARY MANPOWER MOBILIZATION SYSTEM ARE UNDERWAY

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1980 STUDIES

6 047333AZ
OVERVIEW OF THE MANPOWER EFFECTIVENESS OF THE ALL-VOLUNTEER FORCE (U).

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAP4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1979 STUDIES (CONTINUED ON NEXT PAGE)

1 040839K
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 047647A
REVIEW OF THE GUARD AND RESERVE.
A FRAMEWORK FOR ACTION.

1 045633A
CONTINUITY AND CHANGE IN THE EIGHTIES AND BEYOND.
PROCEEDINGS OF THE NATIONAL SECURITY AFFAIRS CONFERENCE.

1 046061A
COMMAND AND CONTROL OF ARMY NON-DIVISIONAL COMBAT SERVICE SUPPORT UNITS.

1 046062A
VETERANS POOL AVAILABILITY FOR MOBILIZATION (EMERGENCY RESERVE).

1 046067A
VERTICAL SLICE REAL-TIME PLANNING.
INDUSTRIAL PREPAREDNESS PLANNING - AN EVALUATION AND PROPOSAL.

2 046068A
MOBILIZATION: HIGH-LOW COMPRESSIBILITY CONSIDERATIONS.

2 044744A
A MOBILIZATION PLANNING STUDY: LEADTIMES FOR MOVEMENT OF ARMY PLANT EQUIPMENT TO MOBILIZATION PRODUCERS.

2 045051BZ
PROGRAM ANALYSIS AND EVALUATION DIRECTORATE ACTIVITIES SUMMARY (U).

2 044152A
DEFENSE INDUSTRIAL PLANNING FOR A SURGE IN MILITARY DEMAND.

2 043860A
FINANCIAL MANAGEMENT IN A HOSTILE ENVIRONMENT.

2 043879A
ACCOUNTING AND FINANCE CONTINGENCY EFFECTIVENESS IN EUROPE: FACT OR FICTION.

3 045640A
MILITARY PAY--ARE WE READY?

3 047334D
A COST BENEFIT ANALYSIS METHODOLOGY FOR WARTIME AMMUNITION PRODUCTION PLANNING.

3 049932B
A REVIEW OF CIVILIAN MANPOWER MOBILIZATION PLANNING.

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN - D40VAP4470D

PAGE NO LD NUMBER
TITLE:

1979 STUDIES

3 044712AZ
MILITARY SEALIFT COMMAND LOGISTICS SUPPORT AND MOBILIZATION PLAN (U).

3 045054B
LOGISTICS AND FORCE READINESS.

4 045319A
MANPOWER FOR MOBILIZATION.

4 045602A
MISCELLANEOUS TRANSPORTATION TOPICS.

4 043245A
FOLLOWUP ON USE OF NUMERICALLY CONTROLLED EQUIPMENT TO IMPROVE DEFENSE PLANT PRODUCTIVITY.

4 043938BZ
SUPPLEMENT TO CAN THE ARMY AND AIR FORCE RESERVES SUPPORT THE ACTIVE FORCES EFFECTIVELY (U)?

4 044345A
CAN THE INDIVIDUAL RESERVES FILL THE MOBILIZATION NEEDS.

4 044442A
CRITICAL MANPOWER PROBLEMS RESTRICT THE USE OF NATIONAL GUARD AND RESERVE FORCES.

5 044807A
WEAKNESSES IN THE SELECTIVE SERVICE SYSTEM'S EMERGENCY REGISTRATION PLAN.

5 045034AZ
PREPOSITIONING OF ADDITIONAL EQUIPMENT IN EUROPE: ISSUES AND PROBLEMS (U).

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE)
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PCN -- D40VAP4470D

PAGE NO LD NUMBER
TITLE: 1978 STUDIES (CONTINUED ON NEXT PAGE)

1 033424L
MATERIEL DISTRIBUTION SYSTEM STUDY.
ADDENDUM.

1 039742AZ
NATO LOGISTICS MASTER PLAN (U).

1 040839F
DLSIE MANAGEMENT INFORMATION SYSTEM - PLANNED AND INPROCESS STUDY/MODEL EFFORTS.

1 042872A
EXERCISE NIFTY NUGGET 78.
EVALUATION PLAN.

1 047071A
THE UNIT STRATIFICATION STRUCTURE.

1 042421A
IMPACT OF PRESIDENTIAL 50K CALL-UP AUTHORITY ON DEPLOYMENT OF U.S. CORPS WITH EMPHASIS UPON THE WAR POWERS ACT.

2 043816A
MACHINE TOOL INDUSTRY STUDY.

2 039446A
DESCOM BASELINE STUDY.

2 044153A
MEASURING INDUSTRIAL ADEQUACY FOR A SURGE IN MILITARY DEMAND: AN INPUT-OUTPUT APPROACH.

2 048540A
CONTRACTOR DEPOT MAINTENANCE SURGE STUDY.

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ARCHIPELAGO OF DECEIT: ARMS CONTROL AND EVASION BETWEEN WORLD WARS.

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DEPLOYMENT HANDBOOK FOR ANG/AFR (EUROPE).

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INDUSTRIAL PREPAREDNESS - KEY TO SURVIVAL.

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ANALYSIS OF AR 59-10, THE WAR AIR SERVICE PROGRAM (WASP).

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PROCEEDINGS OF THE 42ND MILITARY OPERATIONS RESEARCH SYMPOSIUM (U).
"OPERATIONS RESEARCH IN ELECTRONIC WARFARE AND COUNTERMEASURES." (U)

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE) PCN - D40VAF4470D
STUDY BIBLIOGRAPHY TABLE OF CONTENTS

PAGE NO LD NUMBER
TITLE:

1978 STUDIES

3 041180K
IMPROVING USAR LOGISTICS SUPPORT.

3 042186E
COMPASS-POINTING THE WAY TO MOBILITY READINESS.

4 040972A
IMPROVING THE READINESS OF THE ARMY RESERVE AND NATIONAL GUARD: A FRAMEWORK FOR DEBATE.
BUDGET ISSUE PAPER FOR FISCAL YEAR 1979.

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U.S. AIR AND GROUND CONVENTIONAL FORCES FOR NATO: MOBILITY AND LOGISTICS ISSUES.

4 042982A
THE SELECTIVE SERVICE SYSTEM: MOBILIZATION CAPABILITIES AND OPTIONS FOR IMPROVEMENT.

4 041029A
EVALUATION OF THE NEED FOR AND COST OF THE PROPOSED NEW ARMY AMMUNITION PLANT IN MISSISSIPPI.

4 041173A
NAVAL SHIPYARDS - BETTER DEFINITION OF MOBILIZATION REQUIREMENTS AND IMPROVED PEACETIME OPERATIONS ARE NEEDED.

4 042867A
DETERMINING REQUIREMENTS FOR WAR RESERVE SPARES AND REPAIR PARTS - IMPORTANCE OF THE WARTIME PLANNING PROCESS.

5 042985A
U.S. MILITARY EQUIPMENT PREPOSITIONED IN EUROPE - SIGNIFICANT IMPROVEMENTS MADE BUT SOME PROBLEMS REMAIN.

5 043042A
ARMY'S REQUIREMENTS FOR WAR RESERVE MATERIEL CAN BE REDUCED WITHOUT IMPARING COMBAT EFFECTIVENESS.

5 043046A
WHAT ARE THE CAPABILITIES OF THE SELECTIVE SERVICE SYSTEM?