



dcn: 9883

# United States Army Combined Arms Support Command and Fort Lee



**DRAFT DELIBERATIVE DOCUMENT DO NOT RELEASE**

**FORT LEE – *The Home of Logistics***



# FOCUS

**Military**

- Installation Responsibilities
- Community Impact
- Current Missions/Functions
- Current Facilities/Infrastructure/Infostructure
- Fort Lee 2020
- Quality of Life
- Future Mission Capability

**Value**



# Video

## “Home of Logistics”

**FORT LEE – *The Home of Logistics***



# U.S. Army Garrison Fort Lee

## The Heart of the Installation



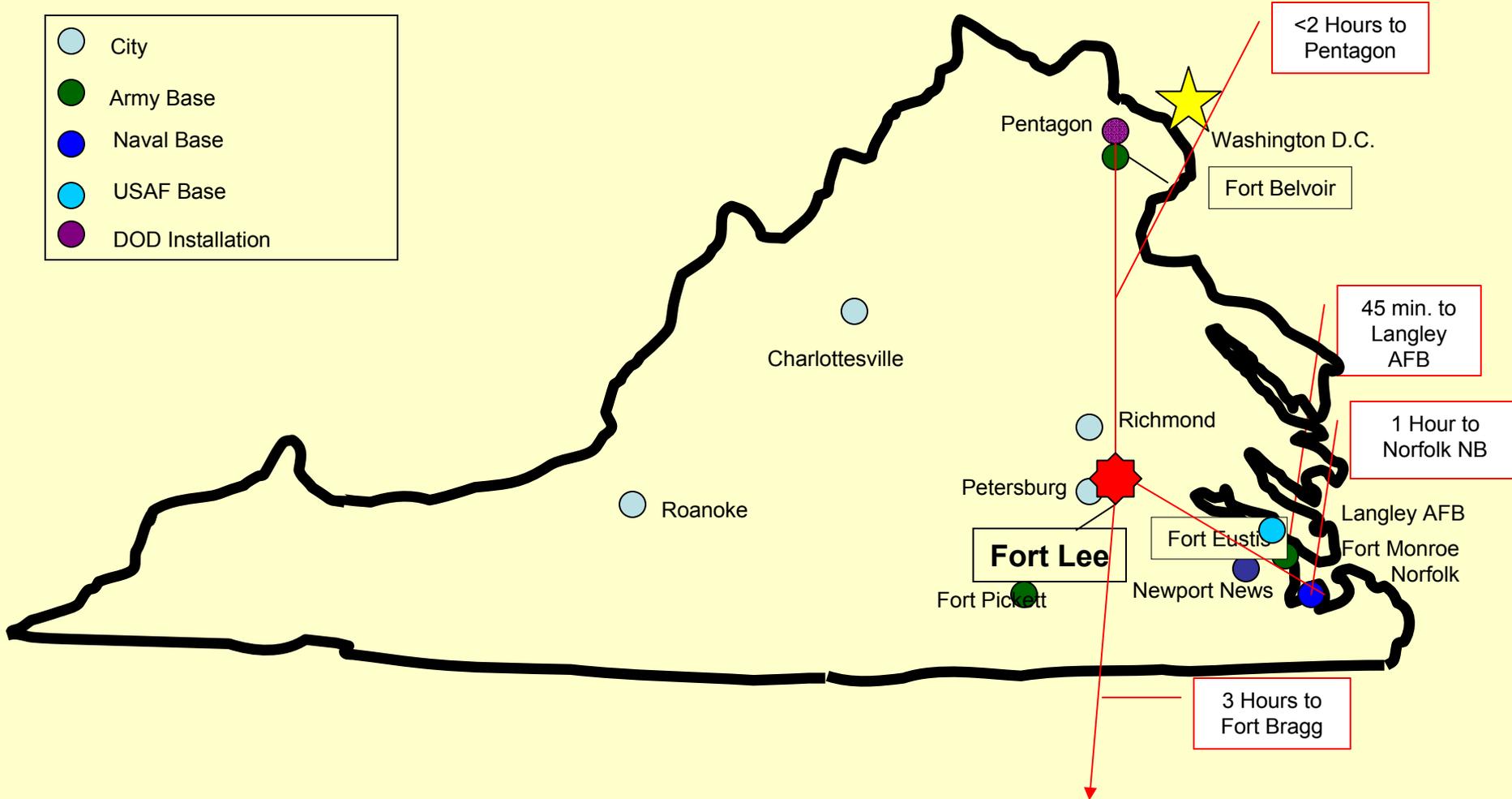
## WE CARE

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# Location

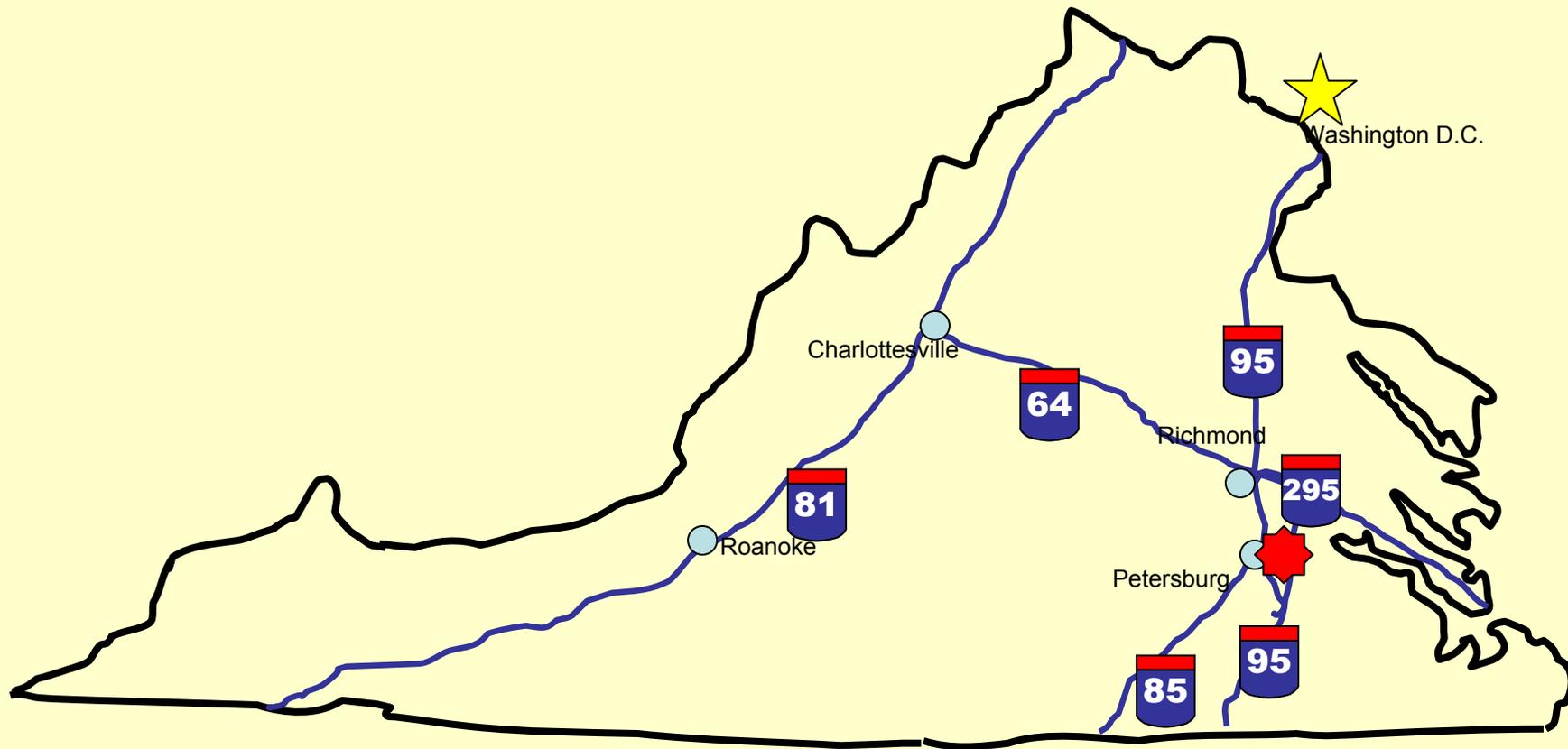
-  City
-  Army Base
-  Naval Base
-  USAF Base
-  DOD Installation



**Capabilities, Availability, Operations, Infrastructure**  
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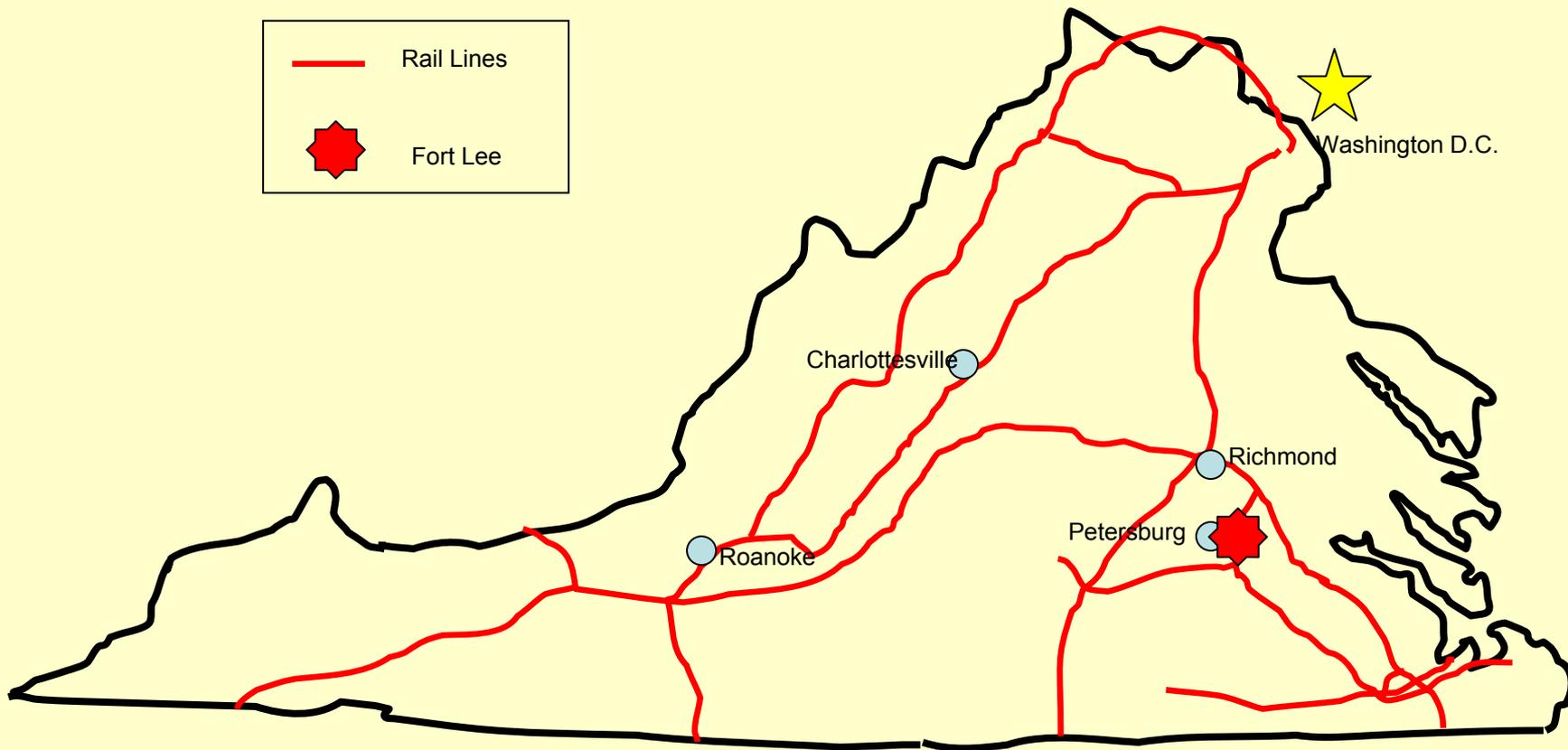
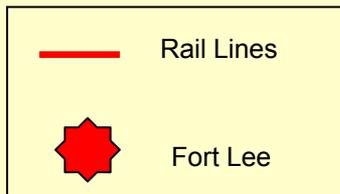
# Interstate Road Network



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# Railway Network

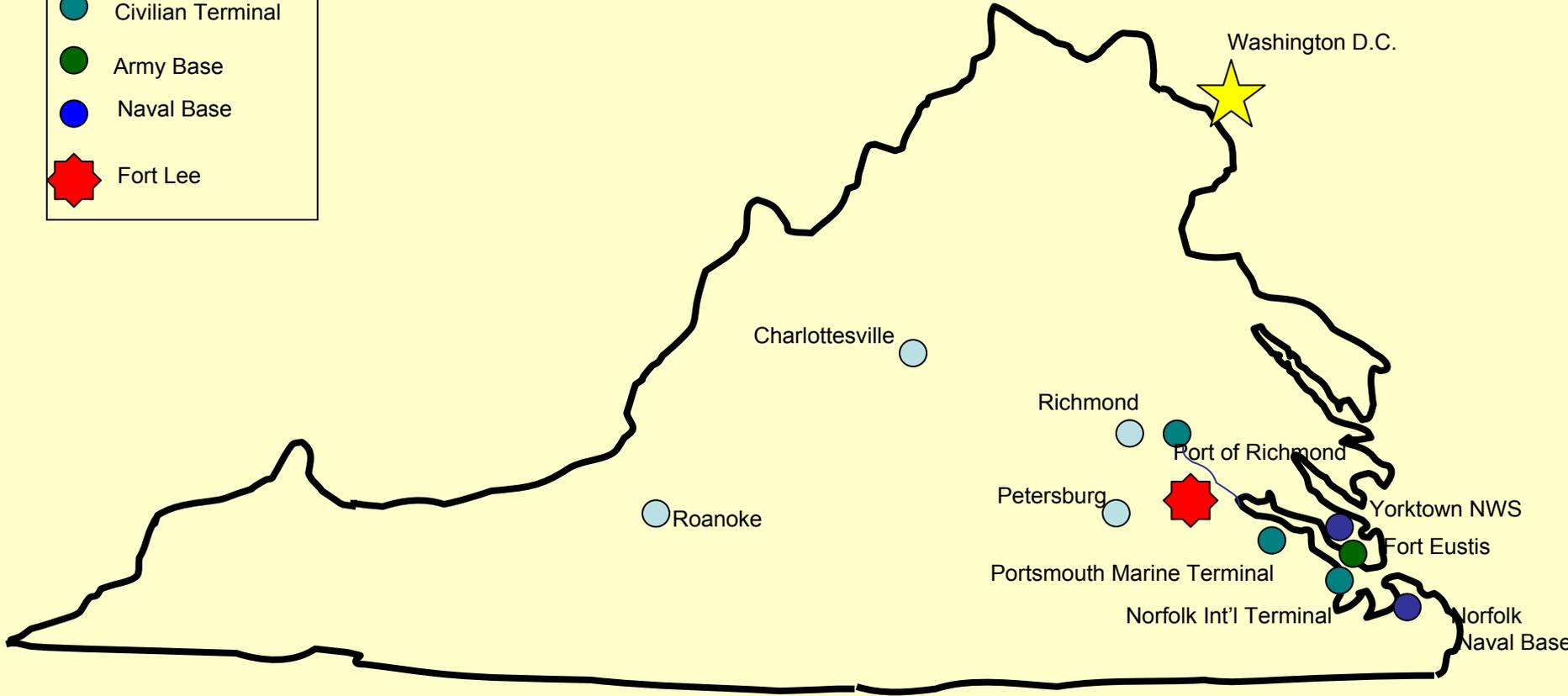


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# Seaports

-  Civilian Terminal
-  Army Base
-  Naval Base
-  Fort Lee

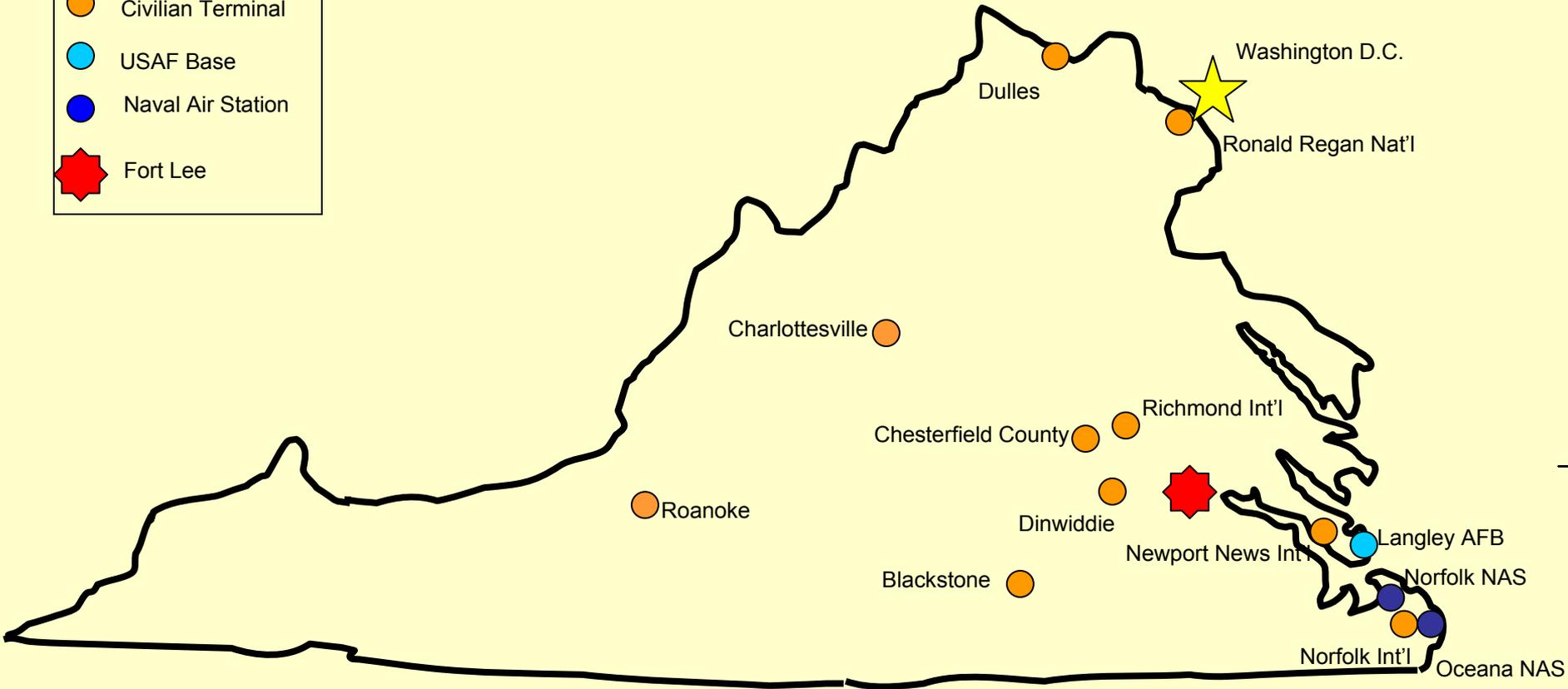


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# Airports

-  Civilian Terminal
-  USAF Base
-  Naval Air Station
-  Fort Lee

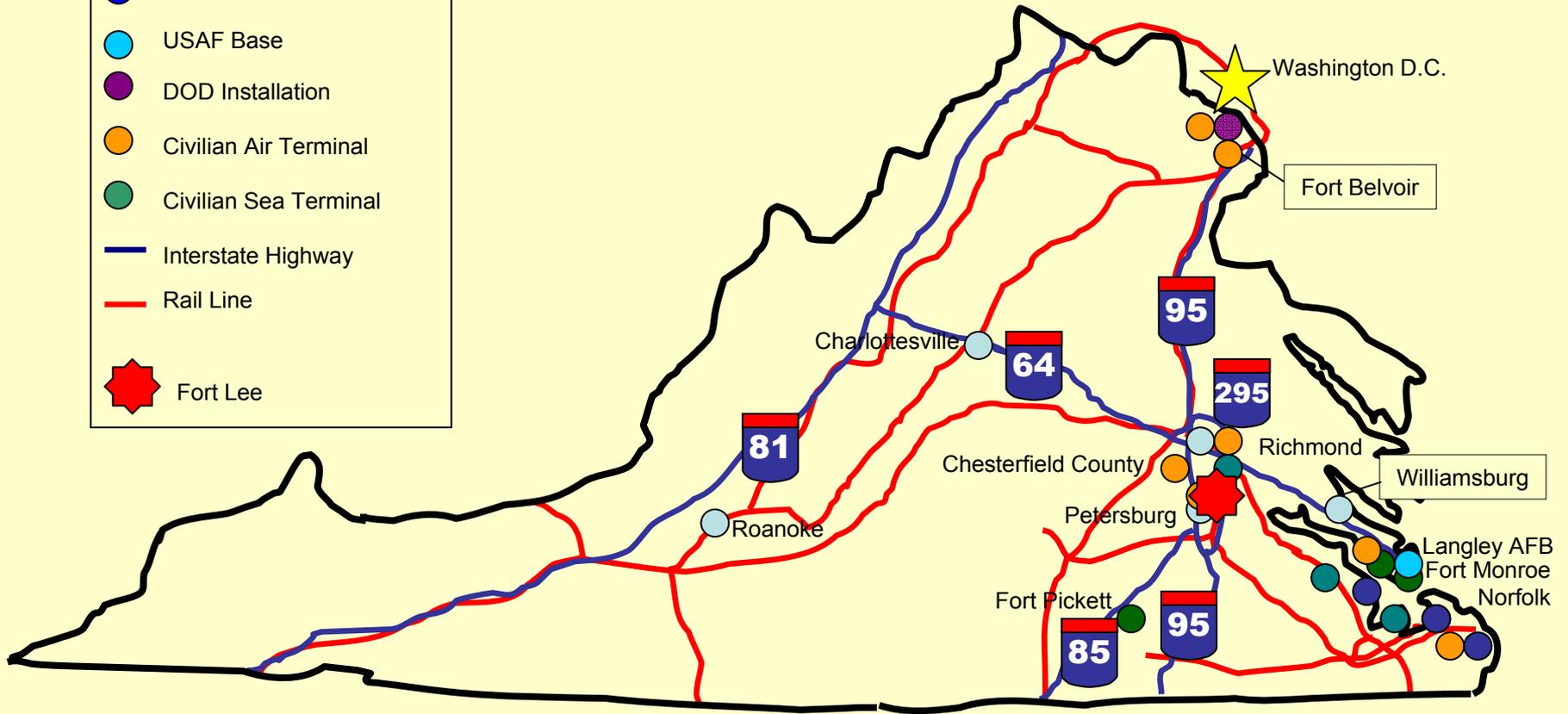


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# Location Summary

- City
- Army Base
- Navy Base
- USAF Base
- DOD Installation
- Civilian Air Terminal
- Civilian Sea Terminal
- Interstate Highway
- Rail Line
- Fort Lee



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# Population

- **Active duty permanent party**
  - Officers 595
  - Enlisted 3350
- **Civilians 3200**
- **Contractors 740**
- **Family members**
  - On-post 3352
  - Off-post 2389
- **Retirees, survivors & family members 55,220**
- **Student Average Annual Load Over 50,000**



*On an average day,  
there are over 20,000 People  
on Fort Lee!*



# Workforce Diversity

**Fort Lee is the model employer with a diverse and effective work force incorporating the principles of equitable treatment and equal employment opportunity as integral parts of its mission.**

***Our workforce mirrors the diversity of the surrounding community.***

## Fort Lee Highlights

**Best TRADOC EEO Office-FY 01**

**Best TRADOC Disability Program-FY 02**

**Best TRADOC EEO Specialist-FY 01**

**Best TRADOC Safety Program-FY 03**



**Cost, Infrastructure**

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# Payroll/Sales/Contracts

- **Payroll Statistics:**

- Military: \$231.6 M
- Civilian: \$104.8 M
- NAF: \$7.8 M
- AAFES: \$5.0 M

- **Sales Statistics:**

- AAFES \$50.3 M
- Commissary \$28.1 M

- **Contracted Services:**

- Small business \$22.4M
- Disadvantaged \$6.5 M
- Woman owned \$2.8 M
- Disabled vet owned \$168 K

- **Total Contracted Svcs \$263 M**

- Includes mission and tenant activity contracts



# Fort Lee Impact

- Fort Lee supports over *17,000* FTEs
- *1 out of 4* workers in Southern Virginia is supported by Fort Lee activities
- *1 out of 8* jobs in Southern Virginia is directly attributed to Fort Lee
- Total impact on the area's economy annually is **more than \$860 M**
- Tax Revenue alone is **over \$57 M**

**Timing, Economic**

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# Cost Of Living Military



	Fort Lee	Fort Eustis/ Fort Monroe	Fort Belvoir
<b>BAH</b>	E5 w/dep \$673 04 w/dep \$1027	E5 w/dep \$815 04 w/dep \$1276	E5 w/dep \$1415 04 w/dep \$2191
<b>Lodging</b>	\$69	\$79 (avg in-season and off-season)	\$150
<b>Meals</b>	\$32	\$40 (avg in-season and off-season)	\$48
<b>Total Per Diem</b>	<b>\$104</b>	\$122	\$201



# Cost of Living Community



	Local	Virginia	National
Income	\$49,877	\$46,677	\$33,745
Housing	\$118,200	\$125,400	\$150,900

**The Northern Virginia average housing cost is \$305,363!**



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# Local Partnerships



School MOAs



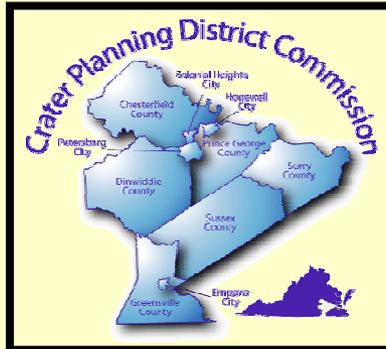
Medical Community



Fire and Emergency Services Mutual Aid



Crater Technical Rescue Team



Crater Planning District



Law Enforcement



Civilian-Military Council



Local Emergency Planning Council

**Availability, Operations, Cost, Economic, Infrastructure**

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# Local Partnerships Fire & Emergency Services

- Fire Dept Accreditation- 2004
  - *First in Army to be accredited*
- Mutual Aid agreements w/Colonial Heights, Hopewell, Petersburg and Prince George
- Crater Regional Technical Rescue Team
- Shared training
- Regional Hazardous Response Team
- Safe Kids Program

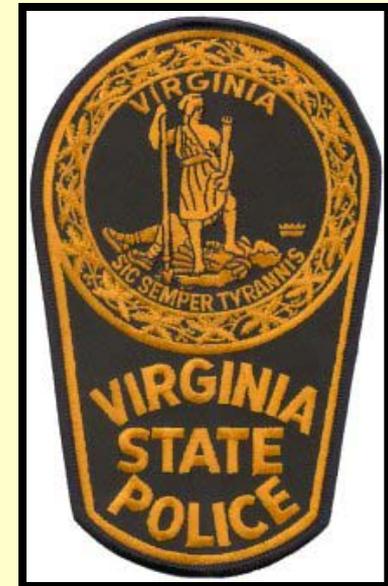
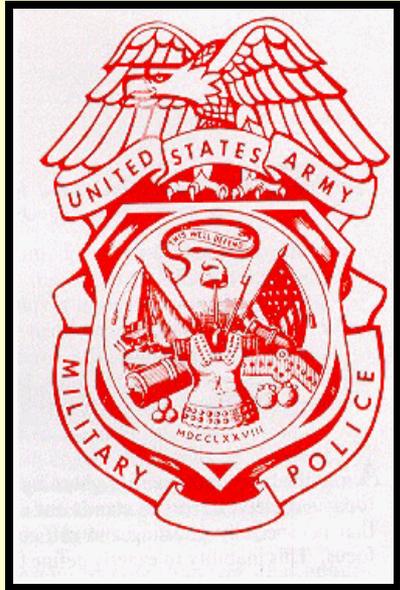




# Local Partnerships

## Law Enforcement

- 6 Military working dogs and Handlers
- 911 integration
- VA State Police
- Crime-stoppers – Tri-Cities
- Scared Straight Program
- Area Chiefs' Council
- VALID- Law Enforcement Intel Exchange
- Area Joint Drug Task Force Committee





# Regional Partnerships

## Medical

- DOD efficiencies achieved-  
Two local hospitals provide emergency care
- Partner with MEDCOM to provide EMS
- Located close to VCU Health System (state-of-the-art teaching hospital)
- McGuire VA Center MOA
- Transportation to Walter Reed, Portsmouth, McGuire VA Center, Eustis





# Regional Partnerships Evacuation/Disaster Support



**Fort Monroe  
Fort Eustis  
Fort Story**



**Norfolk  
Naval Base**



**Langley  
Air Force  
Base**



**Richmond  
Virginia**



**Integrated  
Support  
Command,  
Portsmouth**

**Operations, Cost, Economic, Infrastructure  
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# Federal Partnerships



Availability, Operations, Cost, Economic, Infrastructure  
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# Federal Partnerships

## Department of Justice

### Bureau of Prisons

- Labor force: 12-16 inmates per day
  - Range and Ground Maintenance
- MOA updated annually w/FCI
- Cost: None except safety equipment and materials
- Saves borrowed military manpower and contractor cost





# Federal Partnerships

## Department of the Interior

- **Petersburg National Battlefield:**
  - Shared boundary
  - Archeological support
  - Recreation
  - Force Protection
- **Jamestown Historical Park:**
  - Stored Colonial artifacts from Jamestown after Hurricane Isabel flooding
  - Assisted in recovery



**Economic**

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# Joint Ventures



**Availability, Operations, Cost, Timing, Economic, Infrastructure**

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# Homeland Security

- **Richmond Metro Hazardous Materials Working Group**
- **Hampton Roads Regional Threat Working Group**
- **Richmond Joint Terrorism Task Force (JTTF)**
- **CID**
- **FEMA**
- **PMO**
- **FBI**
- **Virginia Department of Emergency Management**
- **State Health Department**





# Video

## “Voice of Our Neighbors”



# Fort Lee Organizations



## DOD:

- Defense Commissary Agency
- Military Entrance Processing Station
- Defense Military Pay Office
- Defense Security Service
- Defense Printing Services
- Defense Acquisition University

## Joint Service:

- US Marine Corps
- US Air Force
- US Navy

## Coalition:

- Australia
- Canada
- France
- Germany
- Great Britain
- Korea

## Army:

- Combined Arms Support Command
- Quartermaster Center and School

- 49<sup>th</sup> Quartermaster Group
- Army Logistics Management College
- Kenner Army Health Clinic
- NCO Academy
- Center for Public Works
- Gerow USAR Center
- MWR Culinary Academy
- Force Management Support Agency
- PM Logistics Information Systems
- TRADOC Analysis Command - Lee
- Engr Dist, Norfolk Area Engineer
- Operational Test & Eval Cmd, Coordination Off
- Log Exercise Simulation Directorate / National Simulation Center
- Trial Defense Service
- TRADOC Combat Dev Engineering
- Software Engineering Center
- Army Audit Agency (SE Region)
- Procurement Research & Analysis Off
- Criminal Invest Cmd – Resident Off

**Capabilities, Availability, Operations**  
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# CASCOM Headquarters



MG Terry E. Juskowiak

## Proponency Areas:

Future Concepts and Organizations

Doctrine

Force Structure

Logistics Information Systems

Material Requirements

Distribution Management

Training Development

Multi-Functional Logistics Officer Proponency

US-Japan Staff Talks

## Joint Collaborative Training:

Future Force Units and Concepts

Joint Wargames

Joint Logistics Headquarters

Experimentation (JFCOM)

Theater Support Vessel ICW Navy Warfare Development Center

Mortuary Affairs Initiatives

Interservice Training Programs of Instruction

Maintenance and Explosive ordnance Disposal Initiatives

Training Program for Afghan Army

Integration across nine CSS proponents and two colleges

# The CASCOM Family

CASCOM



APG



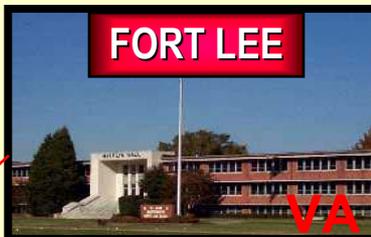
FORT BELVOIR



FORT KNOX



FORT LEE



FT LEONARD WOOD



FORT EUSTIS



FORT JACKSON



FORT STORY



PROPONENT FOR  
51% OF THE  
TOTAL ARMY

LITTLE CREEK



FORT SAM



RSA



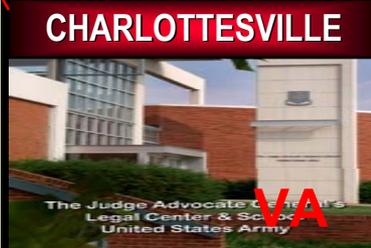
EGLIN AFB



FORT GORDON



CHARLOTTESVILLE





# Transportation Center and School

Fort Eustis and Fort Story, VA



BG(P) Brian  
Geehan

## Proponency Areas:

Force Projection

Mobility Warrant Officer

Transportation Management  
Coordinators

Motor Transportation  
Operators

Cargo Specialists

Watercraft Operators

Watercraft Engineers

Railway Operations

## Joint Collaborative Training:

- TC-AIMS II
- Strategic Deployment Planning
- Integrated Computerized Deployment Systems
- Air Deployment Planning
- Worldwide Port System
- Shiploading & Stowage
- Joint Personal Property Shipping
- Defense Advanced Traffic mgmt.
- MILSTAMP
- Traffic Management Coordinator
- Intro to Defense Transportation
- Installation Traffic Management
- Passenger Travel Specialist

Trained: 460

STUDENTS

FY 03 Graduates: 5,098

FY 04 Projections: 8,033

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# Ordnance Center and Schools

Aberdeen Proving Ground, MD & Redstone Arsenal, AL



**BG William M. Lenaers**

## Proponency Areas:

**Maintenance**

**Machinist**

**Armament**

**Recovery**

**Welding**

**Power Generation**

**Missile Maintenance**

**Munitions**

## Joint Collaborative Training:

### Aberdeen Proving Grounds, MD:

- Fire Control Repair Systems Repairer
- Electro-Optical Ordnance Repairer (OS)
- Small Arms/Towed Artillery
- Small Arms Repairer (OS)
- Armament Repairer
- Tank Systems Technician (OS)
- Utilities Equipment Repairer
- Basic Refrigeration Mechanic (OS)
- Metal Worker
- Basic Metal Worker (OS)
- Machinist
- Machinist (OS)

Trained: 1927

### Redstone Arsenal, AL:

- Explosive Ordnance Disposal
- Advanced Access and Disablement
- Explosive Ordnance Disposal Specialist

Trained : 193

\*OS – Other Services

### **STUDENTS**

**FY 03 Graduates: 14,721**

**FY 04 Projections: 20,704**



# Soldier Support Institute

Fort Jackson, SC &  
Little Creek Amphibious Base, VA



**BG(P) Edgar E. Stanton III**

## Proponency Areas

### Adjutant General School

- Human Resources-
- Postal-
- Army Bands-

(COL Donald A. Bartholomew,  
Commandant)

### Finance School

- Finance and Accounting-
- Comptrollership-

(COL Robert Speer, Commandant)

### Recruiting and Retention School

(COL Jack Collins, Commandant)

## STUDENTS

FY 03 Graduates: 18,737

FY 04 Projections: 18,842

## Joint Collaborative Training:

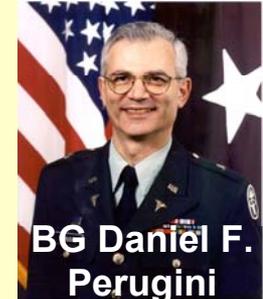
- Postal Operations Course
- Postal Supervisor Course
- Planning, Programming, Budgeting and Execution Systems Course
- Resource Management Budget Course

Trained: 2177



# Army Medical Department Center and School

Fort Sam Houston, TX



**BG Daniel F.  
Perugini**

## Proponency Areas:

Medical Logistics

Hospitalization

Evacuation

Preventive Medicine

Dental

Veterinary

Combat Stress Control

Area Support

Pharmacy, Lab, X-Ray

## Joint Collaborative Training:

- Combat Casualty Care
- Advanced Trauma Life Support
- Trauma Nursing Core Course
- Pre-Hosp Trauma Life Support
- Joint Operations Medical Manager
- Inter-service Physician Assistant
- Medical Management of Chemical and Biological Casualties
- 34 Other Courses

**Total Tri-service Trained: 2,245**

### STUDENTS

FY 03 Graduates: 21,607

FY 04 Projections: 24,617



# Judge Advocate General's Legal Center and School

Charlottesville, VA &  
Fort Jackson, SC



## Proponency Areas:

The Graduate Legal  
Education Program

Staff Judge Advocate

Contract & Fiscal Law

Administrative & Civil  
Law

International &  
Operational Law

## Joint Collaborative Training:

- Fiscal Law
- Senior Officer Legal Orientation Course
- General Officer Legal Orientation Course
- Intelligence Law Workshop
- Law of War Workshop
- Domestic Operational Law
- Operational Law
- 38 Other Courses

Trained: 898

### STUDENTS

FY 03 Graduates: 4,181

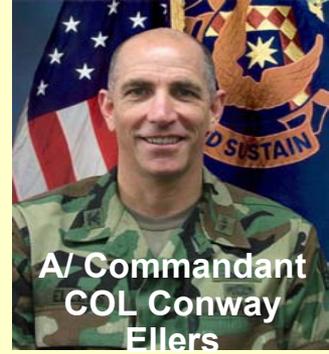
FY 04 Projections: 5,444

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# Aviation Logistics School

Fort Eustis, VA



A/Commandant  
COL Conway  
Ellers

## Proponency Areas

Aviation Logistics

Aviation  
Maintenance

## Joint Collaborative Training:

- UH-60 Utility Helicopter Repairer

Trained: 810

### STUDENTS

FY 03 Graduates: 4,073

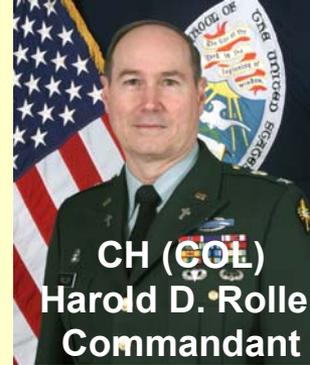
FY 04 Projections: 5,534

All USAF helicopter maintenance training is either consolidated or co-located at Fort Eustis.



# Chaplain Center and School

Fort Jackson, SC



CH (COL)  
Harold D. Rolle  
Commandant

## Proponency Areas:

Officer

Chaplain Assistant

Functional

Combat Developments

Religious Support

## Joint Collaborative Training:

- Chaplain Officer's Basic Course
- Chaplain Career Course
- Division-Level Chaplain Course
- Installation Chaplain Course

### STUDENTS

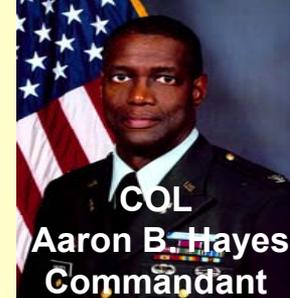
FY 03 Graduates: 1,154

FY 04 Projections: 1,384



# Army Management Staff College

Fort Belvoir, VA



COL  
Aaron B. Hayes  
Commandant

## Programs

### Leader Development

- Sustaining Base Leadership and Management (Resident and non-resident)
- Personnel Management for Executives I and II

### Command

- General Officer Installation Course
- Garrison Pre-Command Course
- Garrison Sergeants Major Course

## Joint Collaborative Areas

- National Security Strategy
- Joint Strategic Planning System

**STUDENTS**  
FY 03 Graduates: 966  
FY 04 Projections: 1,145

**All AMSC  
Courses are  
Joint**



# Army Logistics Management College



Colonel Robert J. McNeil  
Commandant

## Schools

### School of Logistics Science

#### Courses

Combined Logistics Captains Career

Support Operations

CSS and Logistics Pre-Command Courses

DA Logistics Intern Training Program

Logistics Executive Development

Joint and Multinational Logistics Courses

Sustainment Logistics Courses

Army Logistics Introductory Course

Installation Logistics Management Course

### School of Systems and Acquisition Management

#### Courses

Combat and Doctrine Developments

Contracting Officer's Representative

Army Acquisition Basic

Manpower and Force Management

ORSA Military Applications

ORSA Continuing Education Program

ORSA Technologies and Applications

Decision and Risk Analysis

Environmental Management Courses

MANPRINT

### Joint Collaborative Courses:

- Joint Course on Logistics
- Multinational Logistics Course
- International Logistics Preparatory Course
- Defense Hazardous Materials/Waste Course

Trained: 1,888 (FY 03 Graduates)

International Students from over 63 Countries

### STUDENTS

FY 03 Graduates: 29,901

FY 04 Projections: 32,690



# ALMC School of Logistics Science

- **Multi-national Logistics Course**
- **Joint Course on Logistics**

Course Proponent: JCS J4, VADM Holder

## Purpose

To prepare military officers and civilians to function in assignments involving joint logistics planning, interservice and multinational logistics support and joint logistics in a theater of operations.

## Scope

Integrates component functional skills and knowledge through the study of strategy, doctrine, theory, programs and processes. Covers logistics support within NATO, UN and other ad hoc organizations.





# ALMC School of Logistics Science

## DA Logistics Intern Training Program

**Purpose:** The Army's premier logistics course to prepare civilians to be tomorrow's joint, multinational & multifunctional leaders in Life Cycle Logistics throughout DOD.

### Focus:

- Research & Technology
- Acquisition
- Financial Management
- Inventory Management
- Distribution
- Maintenance
- Transportation
- Environmental Management





# What is ALMC's Value Added?

## Officer Training and Education

Logistics

Officer Basic Course  
↓

Combined Logistics Captains Career Course

• Support Operations Course  
• Logistics Executive Development Course

Command And General Staff College  
↓

Joint & Multinational Logistics Courses

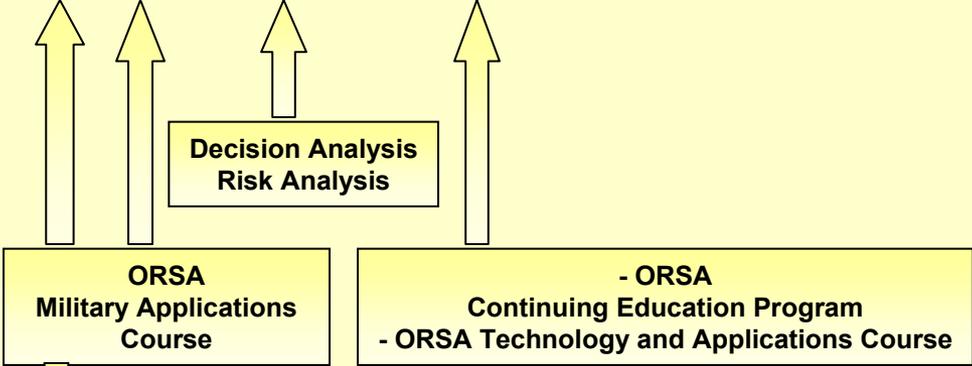
Pre-Command Course

Senior Service College  
↓

Pre-Command Course



Operations Research



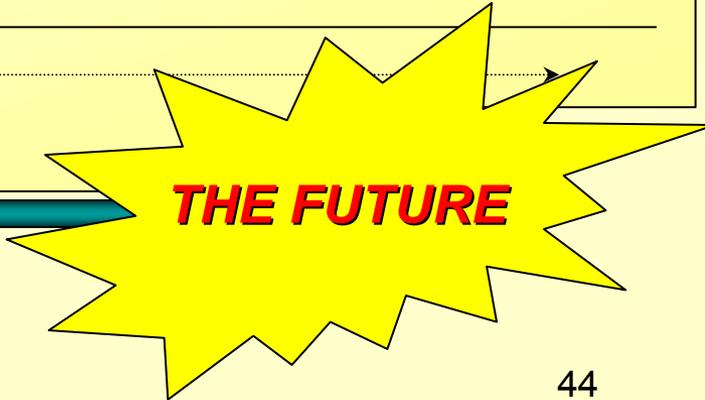
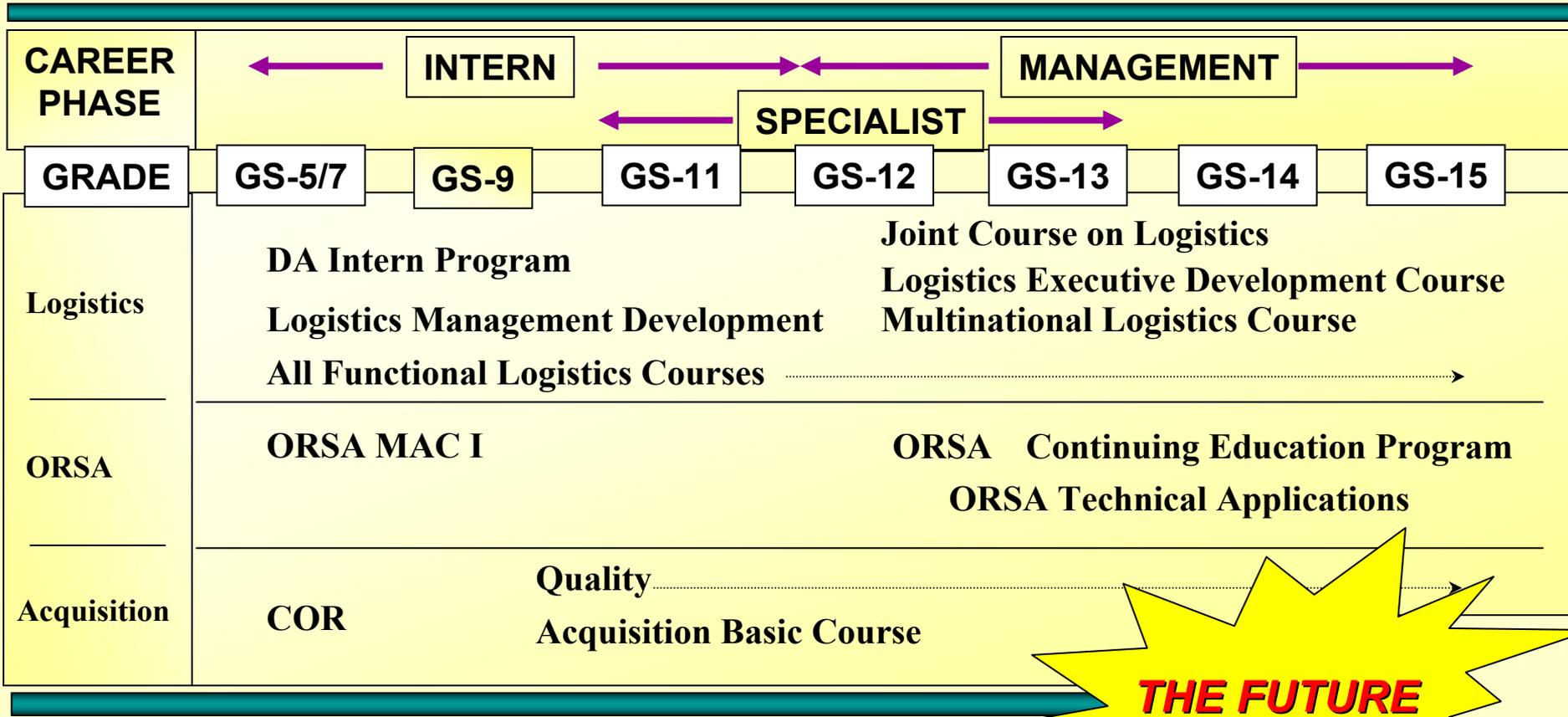
Acquisition

Army Acquisition Basic Course



# What is ALMC's Value Added?

## Civilian Training and Education





# Quartermaster Center & School



## Proponency Areas:

Petroleum

Water

Supply

Field Services

Aerial Delivery 

Mortuary Affairs 

Subsistence

### STUDENTS

FY 03 Graduates: 20,283

FY 04 Projections: 24,760

2d Highest Resident Load  
in TRADOC

## Joint Collaborative Training:

- Airdrop Load Inspector Certification
- Sling load Inspectors Course
- Petroleum Laboratory Specialist
- Mortuary Affairs Specialist
- Joint Mortuary Affairs NCO Course
- Mortuary Affairs Officer
- Food Service Specialist
- Advanced Culinary Skills
- Bulk Fuel Specialist
- Petroleum Supply Specialist
- Petroleum Officer
- Fabric Repair Specialist
- Parachute Rigger
- RAM-AIR Parachute
- Automatic Ripcord

Trained: 8,999

2 of 4  
Best TRADOC  
Instructors

 Denotes DoD Proponency<sub>45</sub>

**FORT LEE – The Home of Logistics**



# QMC&S

## Student Population

- 2<sup>nd</sup> highest resident load in TRADOC
- Resident students
  - Enlisted 15,960
  - NCO 4,204
  - Officer 4,780
  - Civilian 16
- Distance students - 468
- RC students (included in resident numbers above)
  - Enlisted 6,891
  - NCO 747
  - Officer 969
  - TASS Bns 3,970





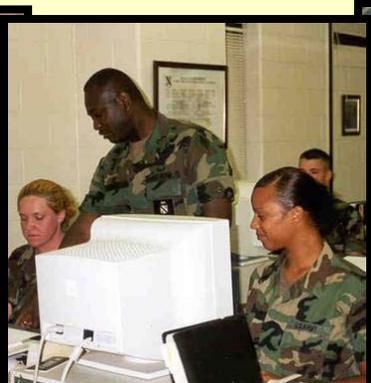
# QMC&S

## Military Occupational Specialties



AUTOMATED SUPPLY TRAINING FACILITY

**AUTOMATED SUPPLY (92A)**



**UNIT SUPPLY (92Y)**



**FOOD SERVICE (92G)**



**PARACHUTE RIGGER (92R)**



**WATER (92W)**

**68 COURSES OF INSTRUCTION**



**MORTUARY AFFAIRS (92M)**



**LAUNDRY & TEXTILE REPAIR (92S)**



**PETROLEUM LAB (92L)**



**PETROLEUM (92F)**

**FORT LEE – The Home of Logistics**



# VIDEO

## President Bush “The Army Cook”



# Army Center of Excellence, Subsistence (ACES)

- Food Service Specialist (92G)
- Philip A. Connelly Awards Program
- Home of the Army Food Service Program (G-4) that supports and provides doctrine and regulatory guidance to over 300 dining facilities worldwide
- Conducts U.S. Army Culinary Arts Competition and manages U.S. Army Culinary Arts Team
- Army manager for the execution of the Subsistence and Equipment Prime Vendor programs



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# Food Service Specialist (92G)

- **Only site for Army and USMC Food Service Training**
- **Develops Army subsistence and food service**
  - **Concepts**
  - **Doctrine**
  - **Systems**
  - **Force structure**
  - **Materiel requirements**
  - **Wartime, garrison, and field training**
- **Sustaining combat ready forces operating in a joint combat environment to meet worldwide commitments**



**FORT LEE – The Home of Logistics**



# Unit Supply Specialist (92Y)

- **Classrooms:**  
General Supply  
Automated Unit Level Log System – S4  
Small Arms Lab  
Applied Technology
- **One of only two locations worldwide providing certified 92Y Armorer training of seven different small arms.**
- **FY04 to date, trained an additional 231 Soldiers in Small Arms/Physical Security of Arms Storage Facilities.**





# Automated Logistical Specialist (92A)

- **Automated Logistical Specialist Facility:**
  - 14 automated classrooms
  - 9 general purpose classrooms
- **The only location worldwide where all supply STAMIS are trained from basic operator to manager level**
- **FY03 trained additional civilian and other service personnel (Marine Corps, and International Soldiers)**





# Aerial Delivery (92R)

- **DOD Proponent for all Aerial Delivery**
- **Department conducts Joint Training in 6 of 7 Programs of Instruction**
- **Joint training** conducted in the Sling Load Inspector Certification Course
- **Staffed by Joint and International Instructors**
- **Single source of rigger training**

**DOD  
Proponent**





# Field Services (92S)

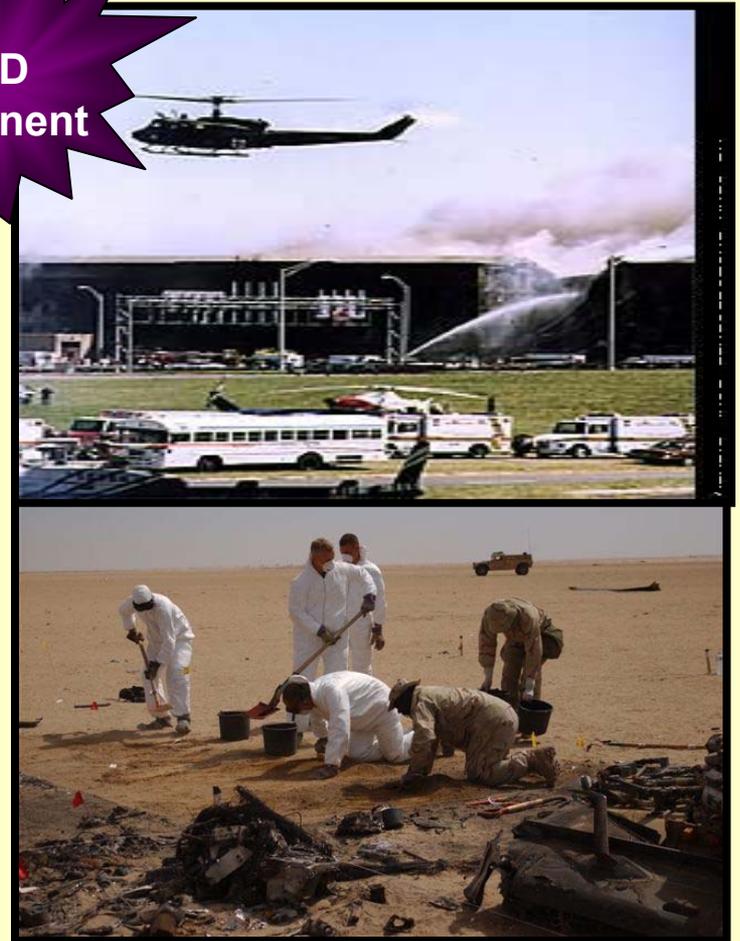
- **Field Services**
- **Laundry Advanced System (LADS) fielding is ongoing, training for soldiers is being conducted with 7 of 22 field service units fielded**
- **Unique opportunity for early deploying units to work Force Provider and services systems**





# Mortuary Affairs (92M)

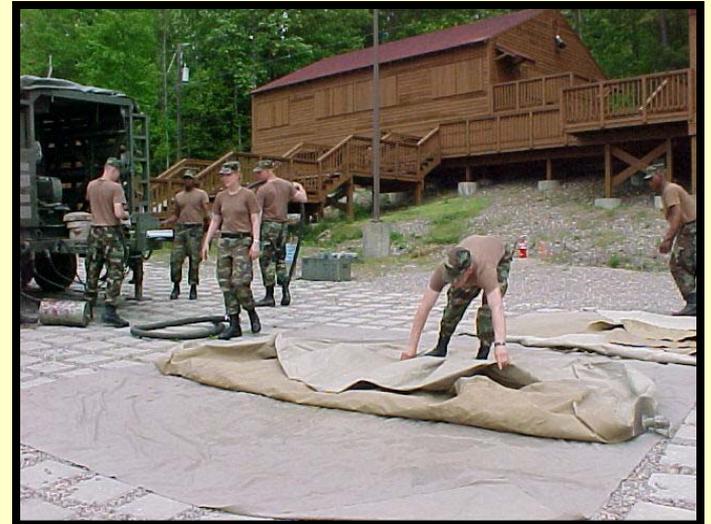
- **Only DOD training site**
- **Training with Virginia Medical Examiner's office**
- **Soldiers and Civilians supported crises such as Oklahoma City bombing, Sept 11<sup>th</sup> Pentagon attack, airplane crashes, Operation Iraqi Freedom and others**
- **Joint doctrine development**
- **MCA project for new Joint Mortuary Affairs Training Facility**





# Water (92W)

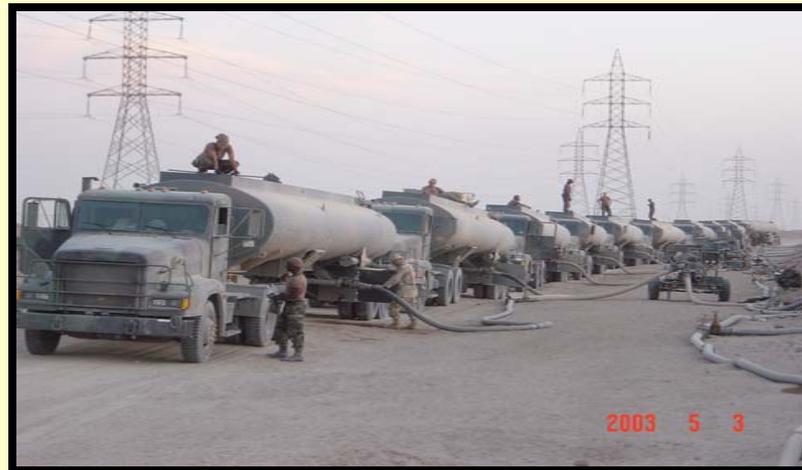
- **Appomattox River training site**
  - One-of-a-kind fresh water ROWPU training
  - Environmentally sound; EPA-certified
- **Joint readiness training sessions/competition** conducted annually among select Army and Marine units
- **Robust Water Training Sites**
  - Multiple water training sites and facilities used in support of water treatment, storage and distribution
  - Water equipment (ROWPUs, pumps, tankage, etc) used for domestic contingency/emergency operations





# Petroleum – Supply (92F)

- **Unique facility**
  - Accomplishes robust training mission
  - ***Strategic petroleum reserve for national contingencies***
  - Military Field training site
  - Ground vehicle and aerial refueling
- **Joint training**
  - Training includes Army, Marine, Navy and Air Force contingency operations
- State of the art training facility is environmentally sound and has unparalleled spill containment capability





# Petroleum – Lab (92L)

- **Unique training facility**
  - Only Army MOS producing laboratory
  - Centrally located for contingency testing
- **Joint Training**
  - Training includes Army, Marine, international and DOD personnel
- **Support Andrews Air Force Base training requirements**
- **State of the art facility fully equipped with similar safety/environmental safeguards and capabilities as found in commercial industry**





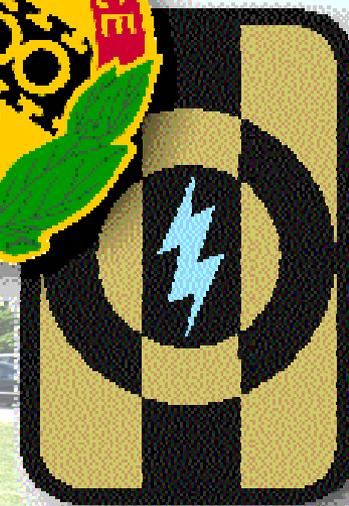
# VIDEO

## Congressman Randy Forbes “The Logistics Warriors”



# 49<sup>th</sup> Quartermaster Group

- Only active component POL Group HQs in the Army
- FORSCOM resident unit on Ft Lee
- Early deployer due to unique fuel, water, mortuary affairs, and laundry and shower missions
- Multi-compo unit (Active, National Guard and Reserve) – war trace reserve unit affiliations and annual training
- Unique training opportunities and locations
- Perfect asset for adding operational focus to QMC&S and CASCOC training requirements
- Approved \$14.4M Project for Group HQ and \$10.2M Project for Dining Facility Complex



**Capabilities, Availability, Operations**

**FORT LEE – The Home of Logistics**



# 49<sup>th</sup> Quartermaster Group

Home station training =



**Wartime success!**

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# DeCA



**Maj Gen Mike Wiedemer**  
**US Air Force**

**FORT LEE – *The Home of Logistics***



# Our Mission



Deliver *The Premier Quality of Life Benefit* To the Armed Services Community

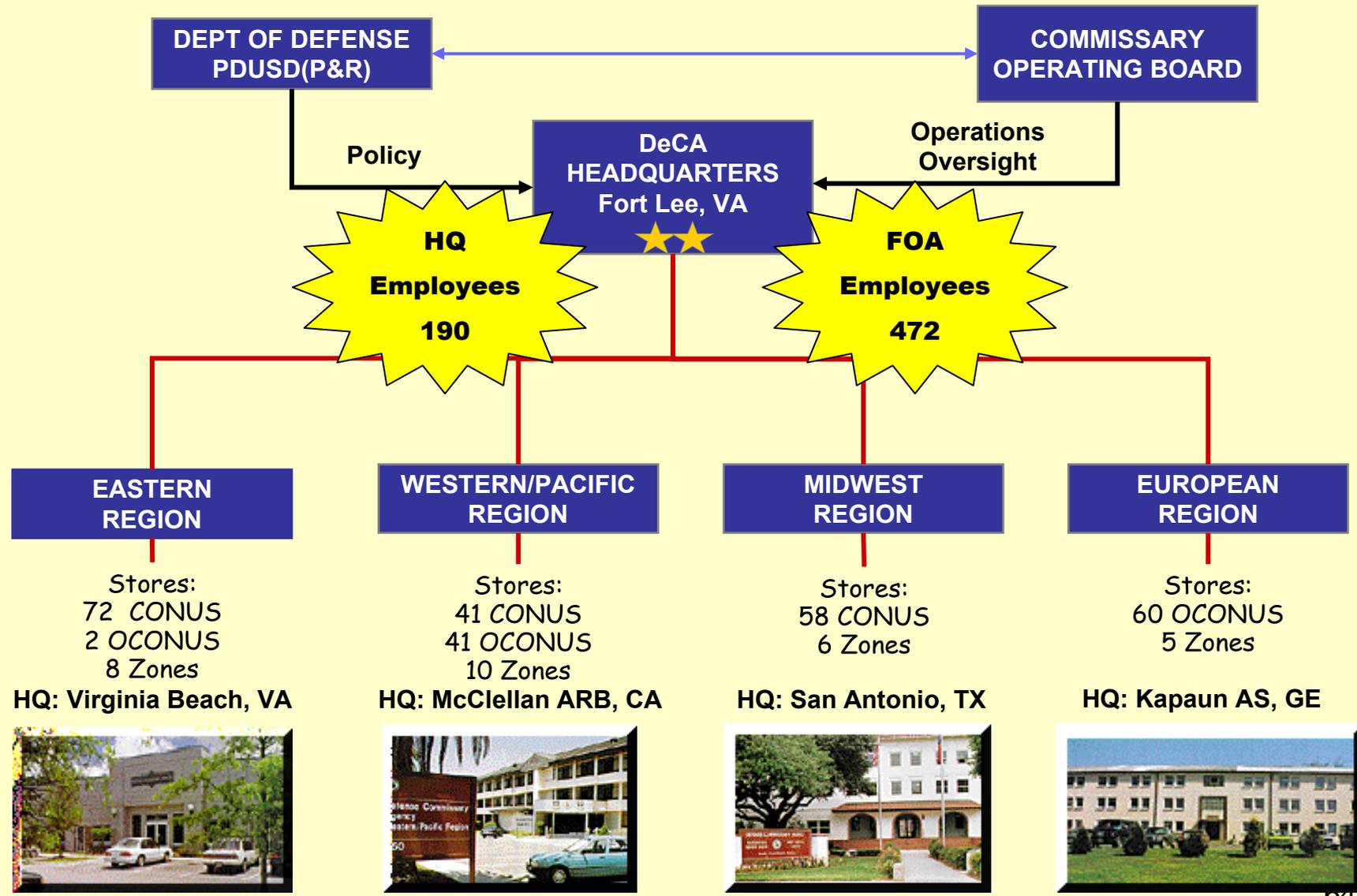
To Enhance Recruiting, Retention & Readiness  
By Efficiently & Effectively Providing Exceptional  
Savings & Excellent Products & Services

***...Every Time Every Place!***

**FORT LEE – *The Home of Logistics***



# DeCA Organization



**FORT LEE – The Home of Logistics**



# DeCA Fort Lee

- **WORLDWIDE BUSINESS (FY03 SALES \$5.038B)**
  - Resale Orders – 93% of sales; 2,711k; 18%>\$1M
  - Network operations & circuit terminations
  - Store stock assortment decisions
  - Equip/sup/svc contracts – 1,510k; 13%> \$1M
  - Invoice certification - 95%
  - Mgmt/spt personnel - 60%
  - Critical business systems – 58 %

***The Premier Quality of Life Benefit***

**FORT LEE – *The Home of Logistics***



# Kenner Army Health Clinic

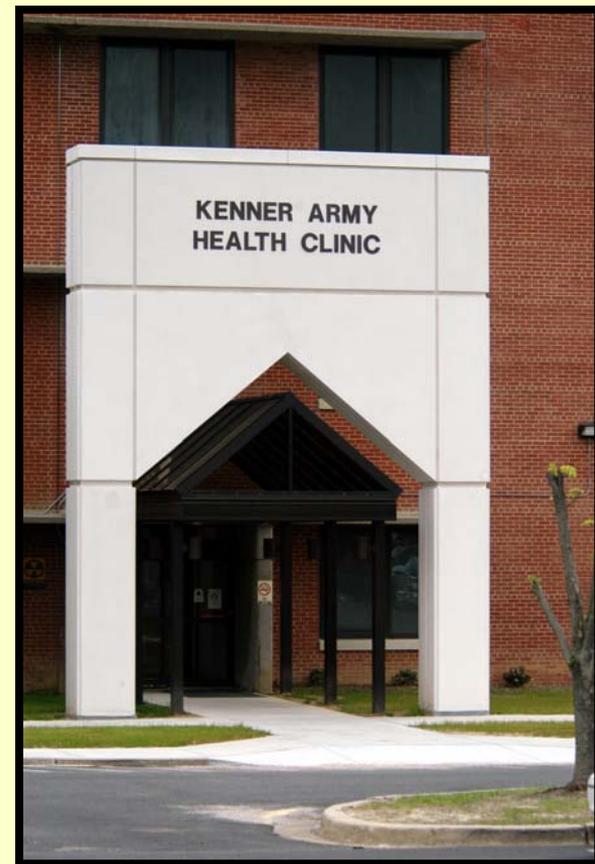
Provides medical services to the eligible beneficiary population and DOD organizations

- **Former Army Hospital**

- **65 Bed capacity**

- Orthopedics \*
- Radiology \*
- Laboratory \*
- Pediatrics \*
- Pharmacy \*
- Surgery
- Obstetrics/Gynecology

**\* Denotes current services**



- **Over 103,000 Outpatient visits in FY 03**
- **Over 63,000 Active Duty Students and RC Personnel served in FY03**

**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Bull Dental Clinic

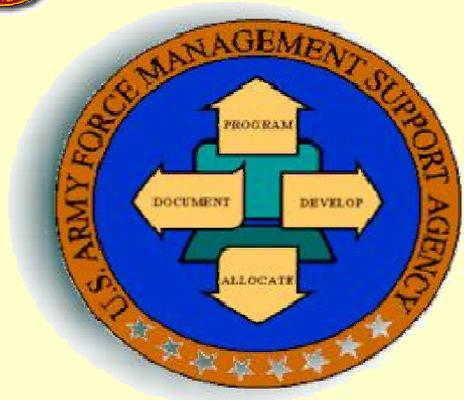
**MISSION:** To provide dental care and to achieve dental readiness of our military population, promote health and to excel at customer service.

- 12,409 Soldiers treated in FY03
- 24 Staff Members
- 5 Dentists
- 14 Treatment rooms





# Tenants CSS Related



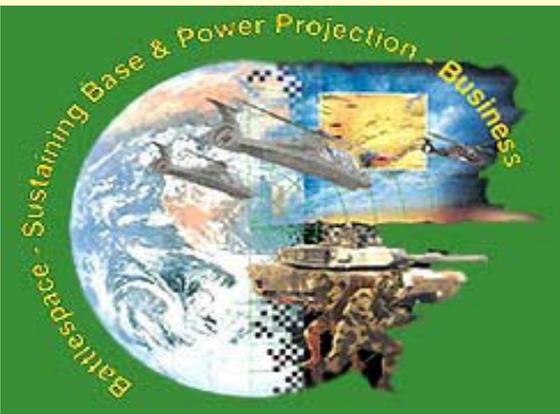
**US ARMY FORCE MANAGEMENT SUPPORT AGENCY**



**PROGRAM MANAGER – LOGISTICS INFORMATION SYSTEMS**



**TRADOC ANALYSIS CENTER – LEE TRAINING & DOCTRINE COMMAND**



**SOFTWARE ENGINEERING CENTER – LEE COMMUNICATIONS ELECTRONICS COMMAND**



**LOGISTICS EXERCISE SIMULATION DIRECTORATE NATIONAL SIMULATION CENTER**

**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Museums

- US Army Women's Museum
  - Moved from Fort McClellan (BRAC 1995)
  - Dedicated May 2001
- US Army Quartermaster Museum
  - Established 1957
  - Over 70,000 visitors annually





# **FORT LEE – *The Home of Logistics***



# Reserve Components

## Reserve Component Support Provided

- 40 full-time personnel supporting mission at Fort Lee

## Reserve Components Support Given

- 9,580 USAR/ARNG Soldiers trained in FY 03
- 9,474 USAR/ARNG Soldiers projected to be trained in FY 04





# **FORT LEE – *The Home of Logistics***



# Fort Lee 2020

Our Plan for the Future incorporates:

- Current and Projected Missions
- Existing Conditions and Facilities
- Facility Requirements Based on Mission



**Capabilities, Availability, Operations**

**FORT LEE – The Home of Logistics**



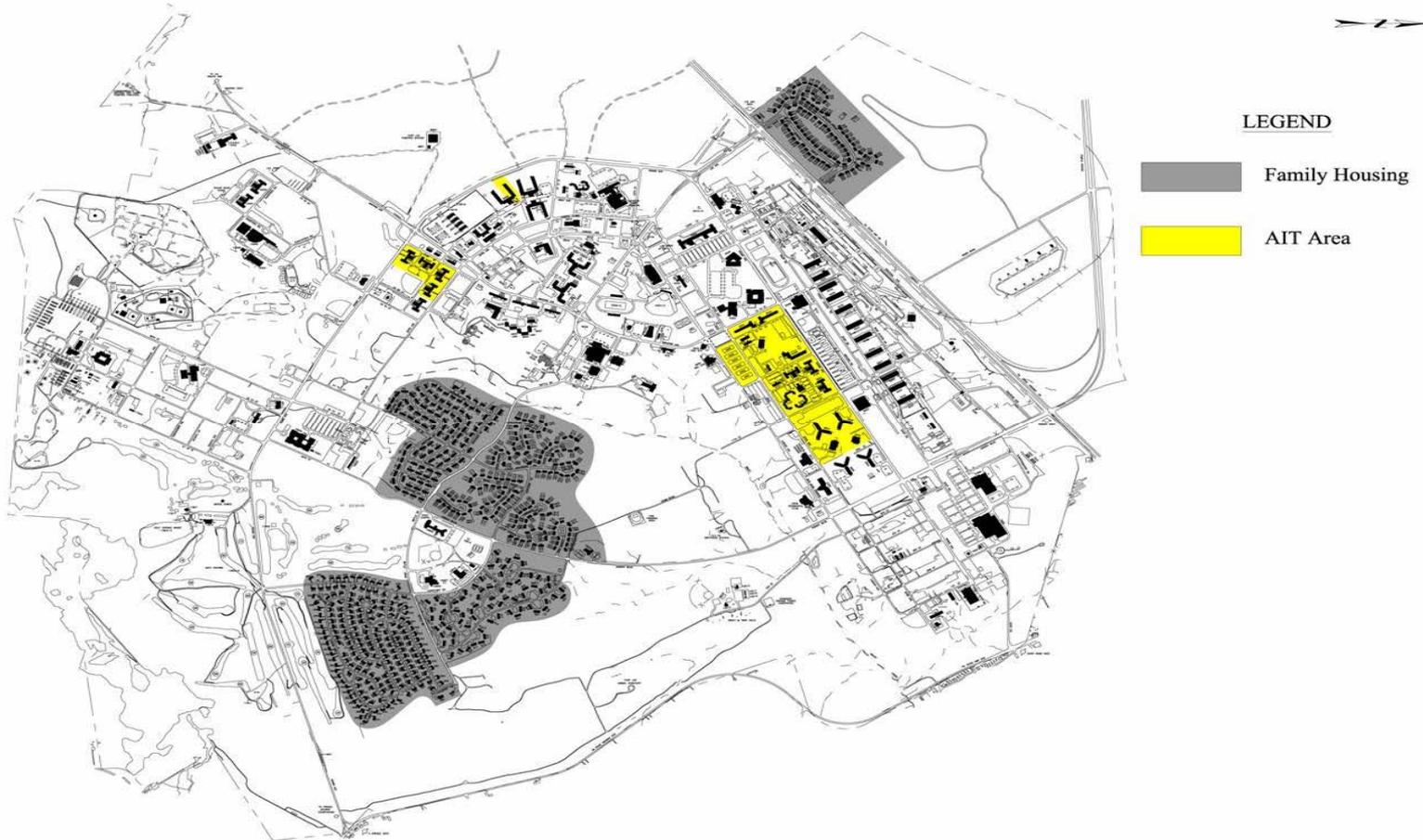
# Family Housing



Capabilities, Availability, Operations  
**FORT LEE – The Home of Logistics**



# AIT Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Training Facilities/Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Tactical Areas





# Tenant Activities



**Capabilities, Availability, Operations**  
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# Industrial Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



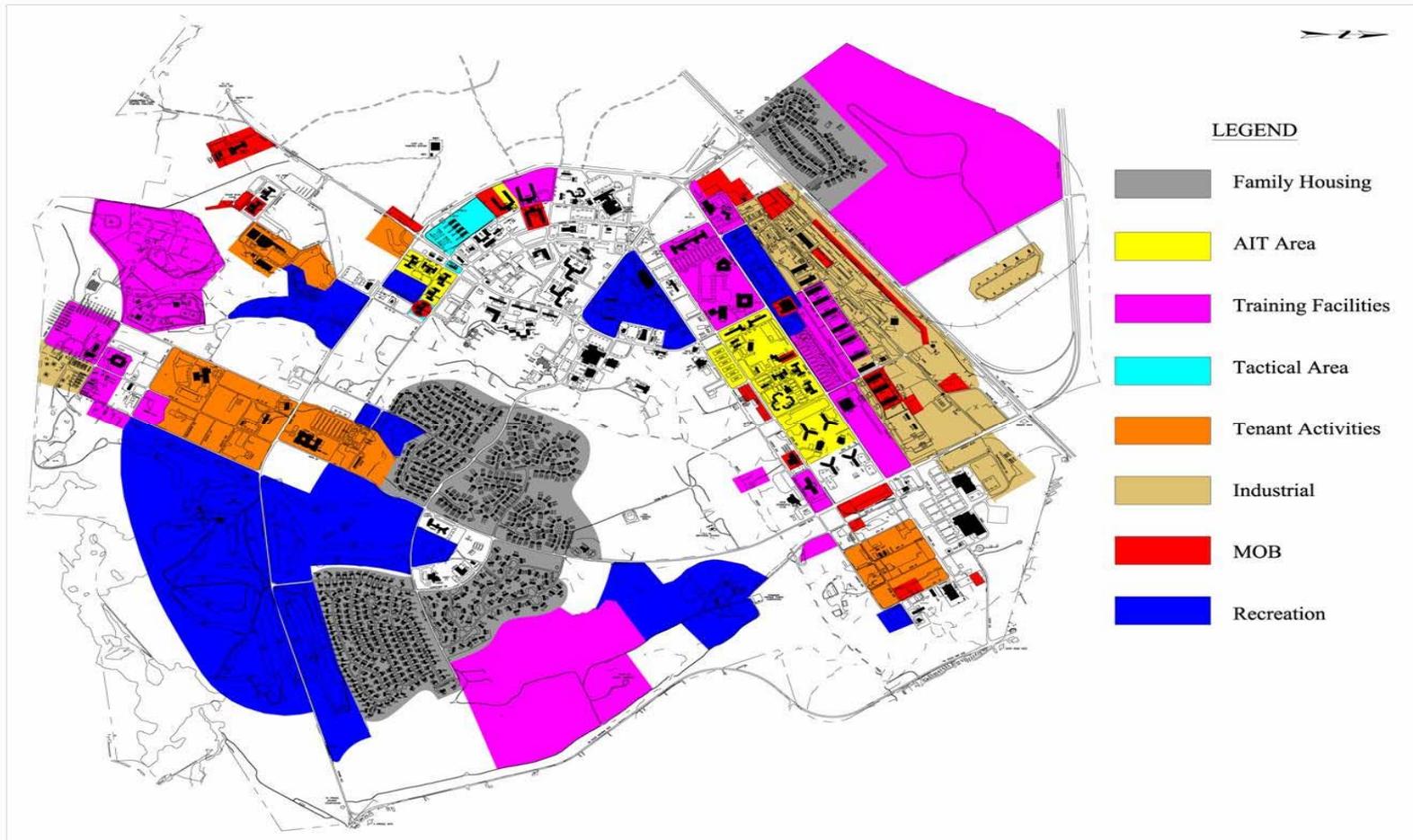
# USAR/Mobilization Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



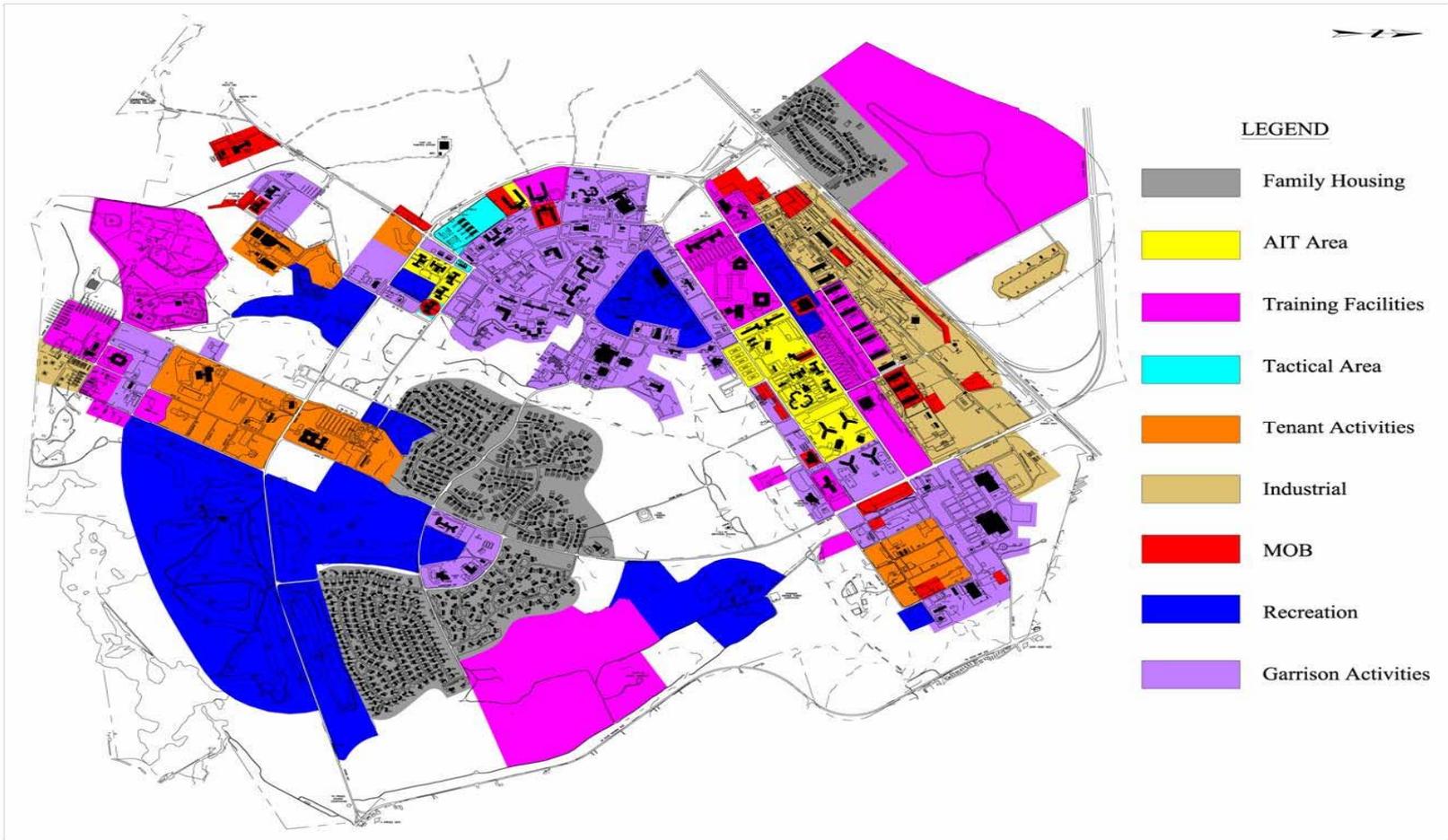
# Recreation Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



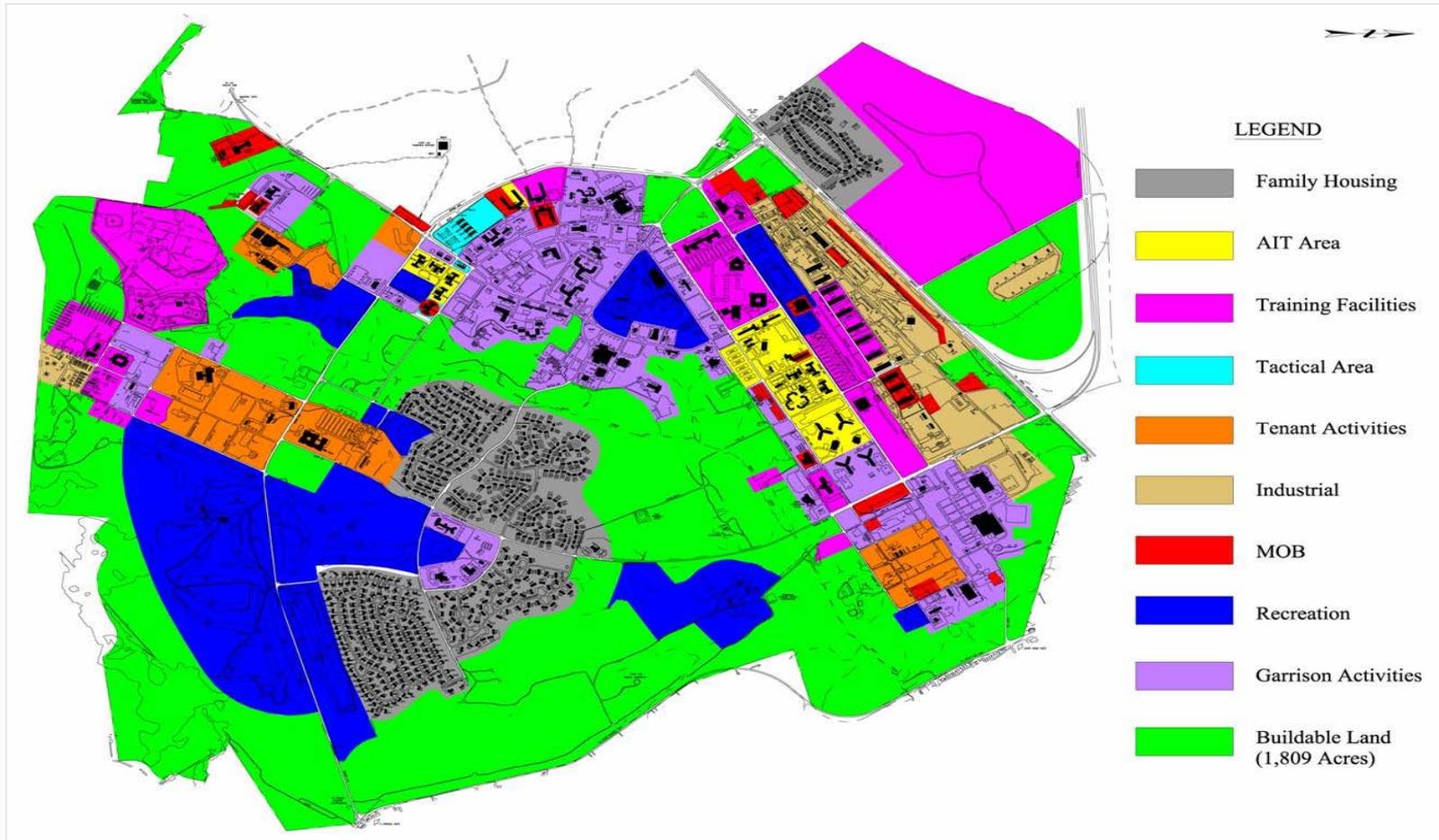
# Garrison Activities



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



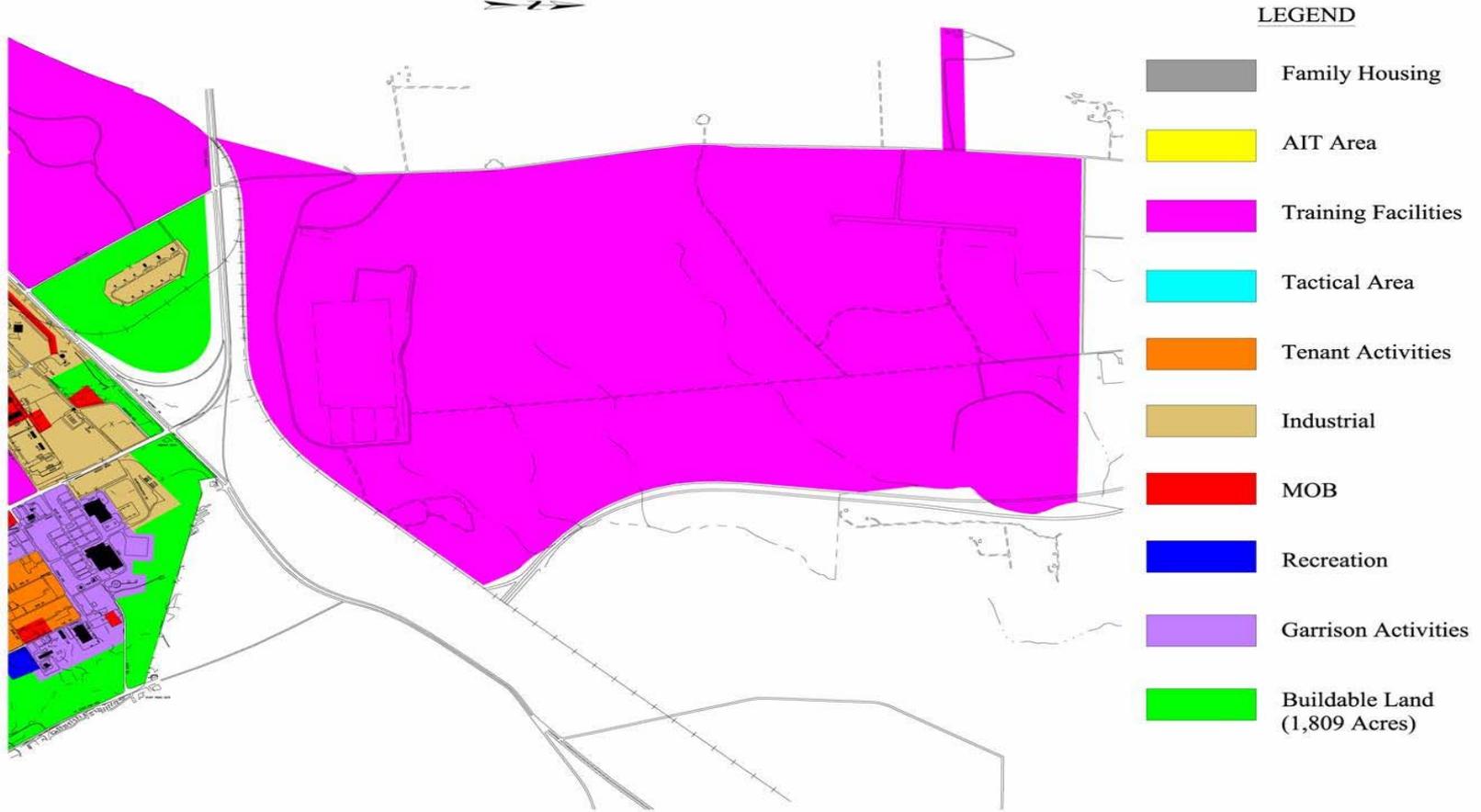
# Buildable Land



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Range/Training Areas



**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Facilities

<b>LAND - ACRES</b>	<b>5,574</b>	<b>RANGES</b>	<b>9</b>
<b>PAVED ROADS (mi.)</b>	<b>109</b>	<b>DINING FACILITIES</b>	<b>6</b>
<b>ACTIVE BUILDINGS</b>	<b>1,110</b>	<b>RAIL LINES (mi.)</b>	<b>4</b>
<b>BARRACKS SPACES</b>	<b>6,409</b>	<b>DUAL-LOADING RAIL RAMP</b>	<b>1</b>
<b>FAMILY HOUSING</b>	<b>1,324</b>	<b>TRUCK LOADING DOCKS</b>	<b>3</b>
<b>TRAINING FACILITIES/AREAS</b>	<b>31</b>	<b>SLING LOAD FIELD</b>	<b>3</b>
<b>UNRESTRICTED AIRSPACE</b>		<b>DROP ZONE</b>	<b>1</b>
<b>STRATEGIC FUEL RESERVE</b>	<b>2.1MG</b>	<b>HELIPAD</b>	<b>2</b>
<b>SHORELINE (River Tng Site)</b>	<b>50 Meters</b>	<b>AIRSTRIP</b>	<b>1</b>

**Availability, Operations**

**FORT LEE – *The Home of Logistics***



# Utilities

## Gas Service

- 49 miles

## Electrical Service (Privatize Sep 04)

- 220 miles
- 100% AFH underground
- 40% post wide

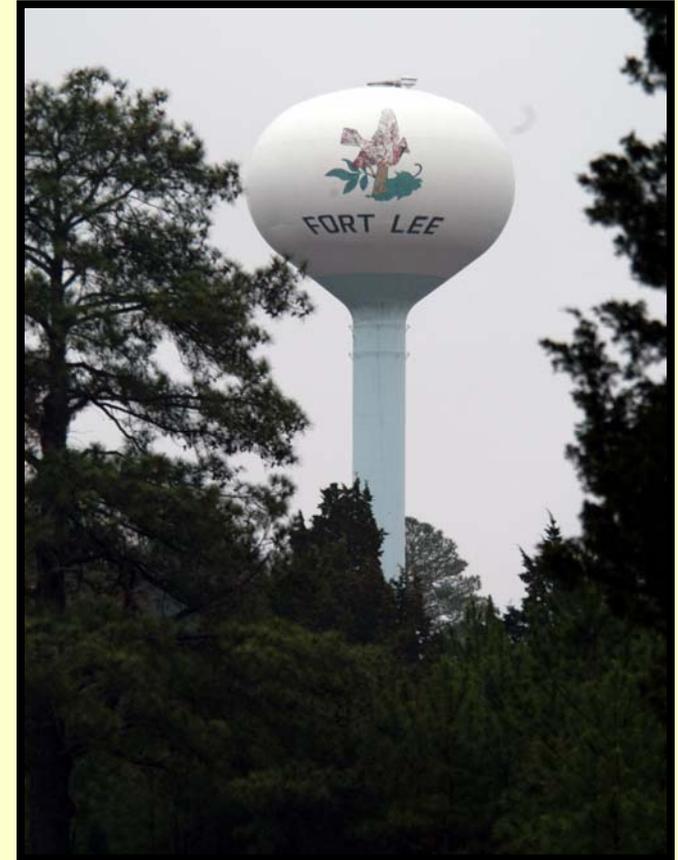
## Water Service (Privatized)

- 80 miles
- 4 300K Gallon Tanks
- 1M gallon reservoir
- Redundant system

## Sewer Service

- 86 miles
- City of Hopewell

## Ice Plant



**Availability, Operations**

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# Infostructure Modernization Highlights

## Current Capabilities

## March 05 Capabilities

### Common Service Infrastructure:

Direct Access Storage  
Server Backup/Archive

3 Terabytes  
Tape, alt location

9 Terabytes  
COOP, alt location

### Common Application Services:

Authentication/Name Resolution

PDC, WINS, DNS

Active Directory

### Users:

Email

3921

4300

Windows NT

592

0

Windows 2000

2367

2367

Windows XP

1462

2000

### Architecture:

Campus Area Network

Layer 3 w/MCNs & ADNs

Layer 3 w/MCNs & ADNs

Firewall

FWSM/ADRP

FWSM/ADRP (Dual Stacks)

Server Consolidation

30% Complete

45% Complete

Outside Cable Plant

98% Fiber/ 2% Copper

98% Fiber/ 2% Wireless

Remote Access

TSACS

VPN

IDS

Single Dragon

Dragon, Cisco, Server HIDS

**Capabilities, Availability, Cost, Timing, Infrastructure**

**FORT LEE – The Home of Logistics**



# Communications



## Telephone:

- Completing a \$6.5M upgrade
- NORTEL MSL-100 digital switch
- 20,000 ports available (8,900 in use)
- E911 Capable and programmed for installation w/i 6 months
- Trunking: 92 FTS, 72 DSN, 184 Local, expandable

## Cellular:

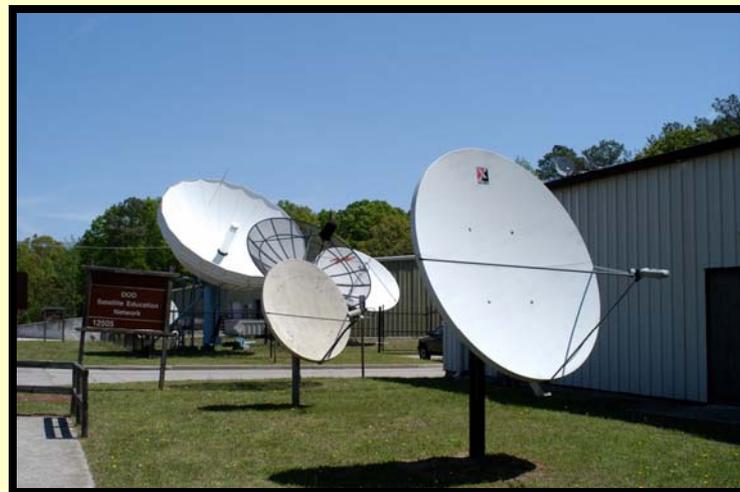
- Coverage by Verizon, NEXTEL, and T-Mobile
- NETCOM BPA in place
- 3 Antennas on post

## Cable TV Service:

- Upgraded to digital service in FY03
- Command Channel
- Broadband Internet access available in all AFH and Permanent Party Barracks

## Trunked Land Mobile Radio System:

- Narrowband TLMRS since 1998
- NTIA Compliant
- Upgrading to enhanced P25 digital standard during 4Q/FY04
- Surrounding communities conform



**Capabilities, Availability, Cost, Timing, Infrastructure**

**FORT LEE – The Home of Logistics**



# Training Areas

- **31 Field Training Areas**
  - Land Navigation
  - Logistics Warrior
  - Drop Zone
- **4 Water Training Sites**  
that meet environmental standards



**Capabilities, Availability, Operations, Cost, Timing, Infrastructure, Environmental**

**FORT LEE – The Home of Logistics**



# Current Range Capabilities

- M4, M16A1 & M16A2 Zero Range
- M203 TP / AT4 TT Practice Range
- M240B 10 meter Zero Range
- M4, M16A1/M16A2 Qualification Range
- M9, Combat Pistol Qualification Range
- M9, MP Firearms Qualification Range
- M1200 (*Shotgun*) Qualification Range
- M24 Sniper, Known Distance Range
- Privately Owned Weapons Range
- Modern Trap/Skeet Range





# Environmental Impacts



- No constraints impact our mission
- 2,924 Unconstrained Acres
- Free from air non-attainment area restrictions
- Unrestricted airspace



Operations, Environmental

**FORT LEE – *The Home of Logistics***



# Environmental Achievements

- 2003 IMA NERO 1<sup>st</sup> Place Cultural Resources Award
- 2001 DoD Citation for Meritorious Achievement
- 2001 DA 1<sup>st</sup> Place Environmental Quality Team Award
- Completed utility privatization NEPA documents (DoD model)
- Opened Regional Curation Facility
- Implemented inflow/infiltration program
- Manage threatened and endangered species
- Manage critical habitat for Great Blue Heron Rookery

Partners with:  
National Wild Turkey Federation  
Dominion Energy for Wildlife





# Military Construction, Family Housing, and Operations & Maintenance Projects



**Capabilities, Availability, Operations**

**FORT LEE – *The Home of Logistics***



# Current Project Status

<u>DESCRIPTION</u>	<u>COST</u>	<u>STATUS</u>	<u>COMPLETION</u>
ADFSD Tng Fac, Ph 1	\$17.5M	72%	Sep 04
MEPS Facility	\$6.4M	55%	Aug04
Fire & Emer Svc, Ph 1	\$5.2M	0%	Jun 05
Fire & Emer Svc, Ph 2	\$3.85M	0%	Jun 06
Madison Park – Ph 1	\$18M	0%	Feb 07
Cantonment Fence	\$1.9M	2%	Dec 04
Range Land Transfer	\$0	70%	Sep 04

**7 Ongoing Projects**



**\$52.9 M**

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# MCA Projects

- **Aerial Delivery and Field Services Training Facility, Phase 1**
  - Aerial Delivery Rigger Training Facility, 112,268 Square Feet, front faces "A" Ave east of the existing hanger, Building 6022.
    - Classrooms
    - Applied instruction
    - Admin areas
    - Utilities
    - Parachute drying and storage areas
    - Parachute tower
    - Parking
    - Site work
  - Train officers and enlisted from all branches of the armed services
    - Parachute riggers
    - Airdrop Load Inspectors
    - Aerial Delivery and Material Officers Course
    - Aerial Equipment Repair Specialists
    - Enlisted Parachute Rigger Course





# MCA Projects

- **Military Entrance Processing Station (MEPS)**
  - Military Entrance Processing Station 28,638 Square Feet, located on Mahone and A Avenue.
    - Testing areas
    - Medical examination rooms
    - Administrative areas
    - Ceremony room
    - 68-person MEPS staff
  - **Joint Station** processes applicants from 77 counties in Virginia, provides more efficient and cost effective facility for processing applicants into military service.



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# MCA Projects

- **Fire and Emergency Services, Phases 1 and 2**
  - Phase 1, Fire and Emergency Service Center
    - Three bays, two vehicles deep, drive-thru
    - Physical training room
    - Emergency Medical Services (EMS) Headquarters
    - Administration office and Training room
    - Kitchen/dining, quarters EMS personnel - 24-hour shifts
  - Centrally located emergency medical services facility for Fort Lee.
  - Existing Fire Station #2 is WWII temporary building – Emergency Medical Services.



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# **FORT LEE – *The Home of Logistics***



# MCA Projects

- **Cantonment Fence**

- Provides a physical security and perimeter fence around the cantonment area of Fort Lee.
- Approximately 13 miles of chain link fence with barbed wire topping, interior inspection road, under design, and construction authorized.
- Provide force protection, physical barrier, impede unauthorized vehicles and pedestrians onto the Installation's cantonment areas.
- Required due to increase in Force Protection posture.



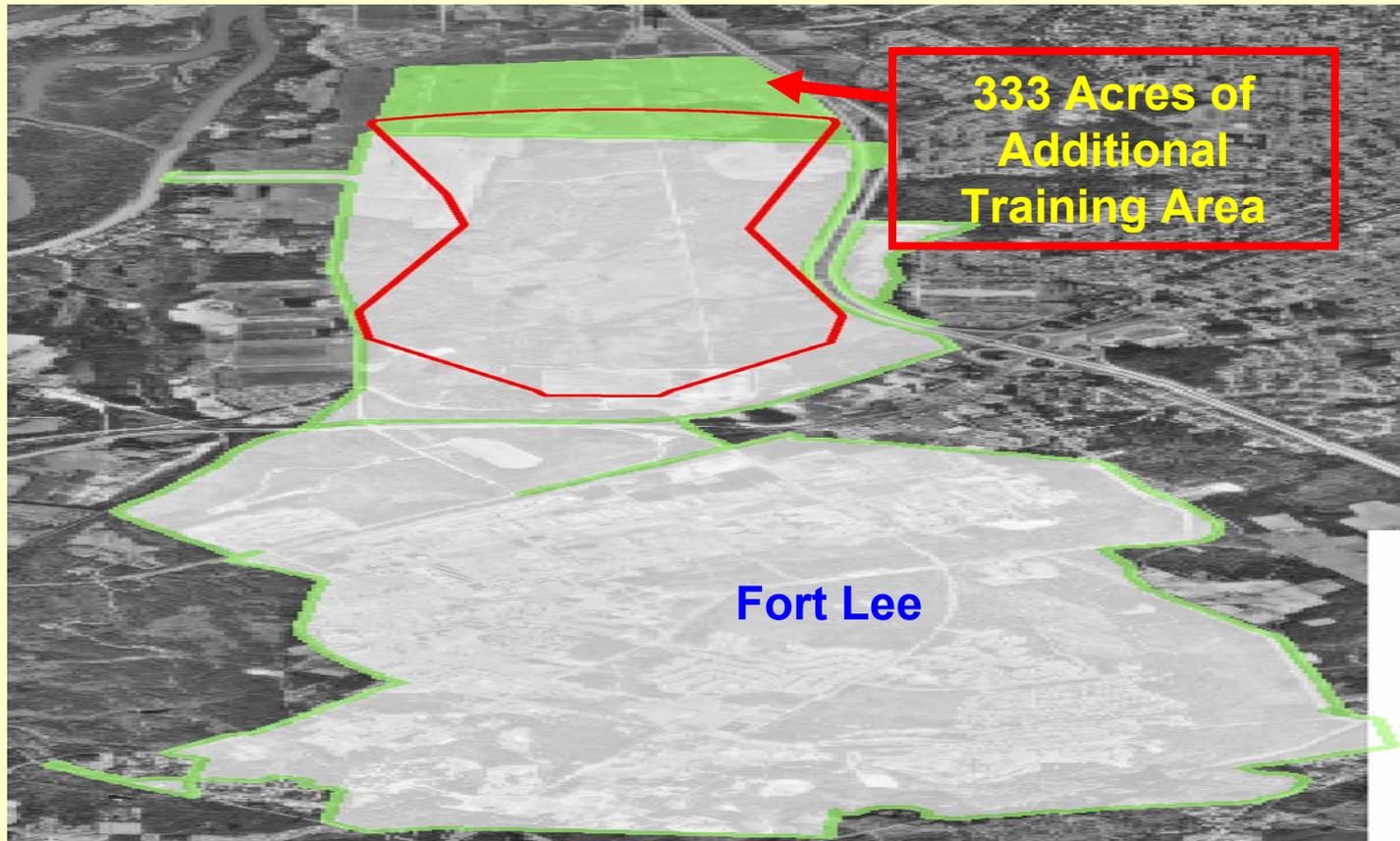
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# MCA Projects

- **Range Land Transfer**

- No cost transfer of land from the Commonwealth and Federal Prison System
- Will provide the capability to fire AT-4, M249 SAW, M203, and the M2 MG.





# Current AAFES Projects

## COST (000)

Charley's Steakery

\$150

Cinnabon Shop

\$100

Taco John's

\$150

**\$400K**



**FORT LEE – *The Home of Logistics***



# 2004 Projects

DESCRIPTION	Cost (\$000)
Develop Revised Installation Design Guide	100
Replace Signage IAW IDS	70
Loading Dock @ Lee Club	45
Seismic Evaluations	14
EMCS Open Architecture Design	20
EMCS Open Architecture Phase II Design	50
Repair 4200 Air Handling Units	155.6
Trailer Replacement @ Gates	150
Cinema Design	75
MAC Fitness Options	418
Repair Chapel 10600 HVAC	633*
Construct Vehicle Washrack	133.2*
Hero Park Replacement	391.8*
Regimental Club Addition	616*

**\$4 M**



# Fort Lee 2020

A look at our ...

Future Projects

Great Quality of Life

New Missions



# Future Projects



<u>DESCRIPTION</u>	<u>COST (Millions)</u>
Fire & Emergency Phase 3	\$ 4.1
ADFSD Phase 2	\$ 19
MA Training Facility	\$ 9.5
Dining Facility	\$10.2
Garrison Opn Training Facility	\$ 8.2
AIT Barracks	\$36
ALMC Instruction Facility	\$32
Physical Fitness Center	\$15.5
49th Group Complex	\$14.4
Police/MP Phase 4	\$ 9.5
Installation Access Control Points	\$ 5.4
Army Family Housing Projects	\$107





# Future MCA Projects

- **Fire & Emergency Service Center, Phase 3**
  - Construct remainder of fire station
    - 12,607 SF
    - Five drive-thru bays
    - Sleeping quarters
    - Proper equipment storage areas
  - Replaces existing fire station #1





# **FORT LEE – *The Home of Logistics***

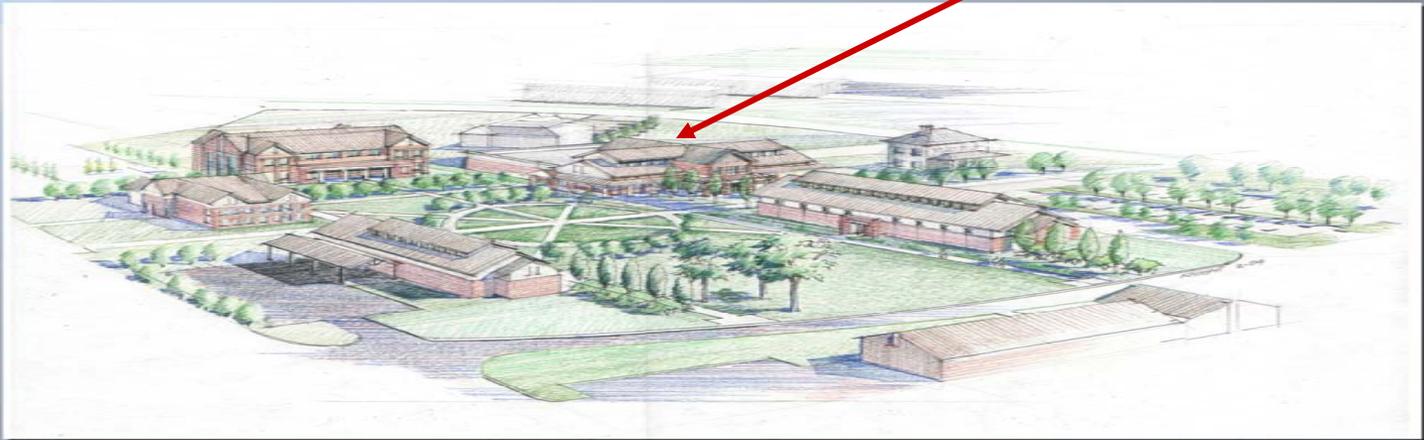


# **FORT LEE – *The Home of Logistics***



# Future MCA Projects

- Dining Facility
  - Construct 501-800 personnel dining facility
    - Food preparation & cooking areas
    - Dining area to feed up to 800 soldiers
    - Storage area
    - Loading dock
  - Facility will support permanent party & AIT soldiers



Site Rendering

49 QM Group Complex - Master Planning Charrette - Fort Lee, VA



# Future MCA Projects

- **Garrison Operations Training Facility**
  - **Construct Garrison Food Service Training Facility**
    - **ACES Training Facility**
    - **Food preparation & cooking areas**
    - **Three training classes**
    - **150-seat dining room**
    - **Storage area**
    - **Loading dock**
  - **Facility will replace an inadequate 1952 converted dining facility**





# **FORT LEE – *The Home of Logistics***



# Future MCA Project

- **ALMC General Instruction Facility**
  - Construct 42-classroom instruction facility
    - 12 practical exercise labs
    - HHC space
    - Administrative space
  - Courses
    - Combined Logistics Captains Career Course (CLC3)
    - DA Logistics Intern Training Program (DA LITP)
    - Joint Course on Logistics (JCL)
    - Multinational Logistics Course



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# **FORT LEE – *The Home of Logistics***



# **FORT LEE – *The Home of Logistics***



# Future MCA Projects

- **Police/MP Facility, Phase 4**
  - Construct military & civilian facility
    - Near Fire & Emergency Service Center
    - Detention cells
    - Command center
    - Arms room
    - Interview rooms
    - Stand-by generator
  - Tied into enhanced 911 phone system – uninterrupted power supply



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# Future MCA Projects

- **Installation Access Control Points**

- Provide Force Protection and security control access at the five permanent entrance points to the cantonment area.
  - Raised islands for sentry stations attenuators
  - Concrete safety barriers
  - Electric/hydraulic gates
  - Traffic signalization
  - Roadway improvements - multiple lane capability
- Access control required for security of the main-post cantonment area, visitor and traffic control centers required to in-process new personnel, visitors, and contractors.



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# Army Family Housing

<u>FY</u>	<u>Description</u>	<u>Cost</u>
04	Replace Madison Park, Ph 1	\$18M
05	Replace Jefferson Terrace	\$46M
06	Replace Madison Park, Ph 2	\$24M
07	Revitalize Monroe Manor/Jefferson Terrace	\$18.5M



**\$107 M**



# MWR Projects

<u>FY</u>	<u>Description</u>	<u>Cost (000)</u>
05	Travel Camp	\$ 2,400
05	Kennel	\$ 425
07	Conference center	\$10,000
07	Lodging	\$62,000



**\$75M**

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# Future AAFES Project

**Shoppette-24hr Gas Station-  
Popeye's**

**\$6.5 M**



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# Mobility Infrastructure Projects (OMA)

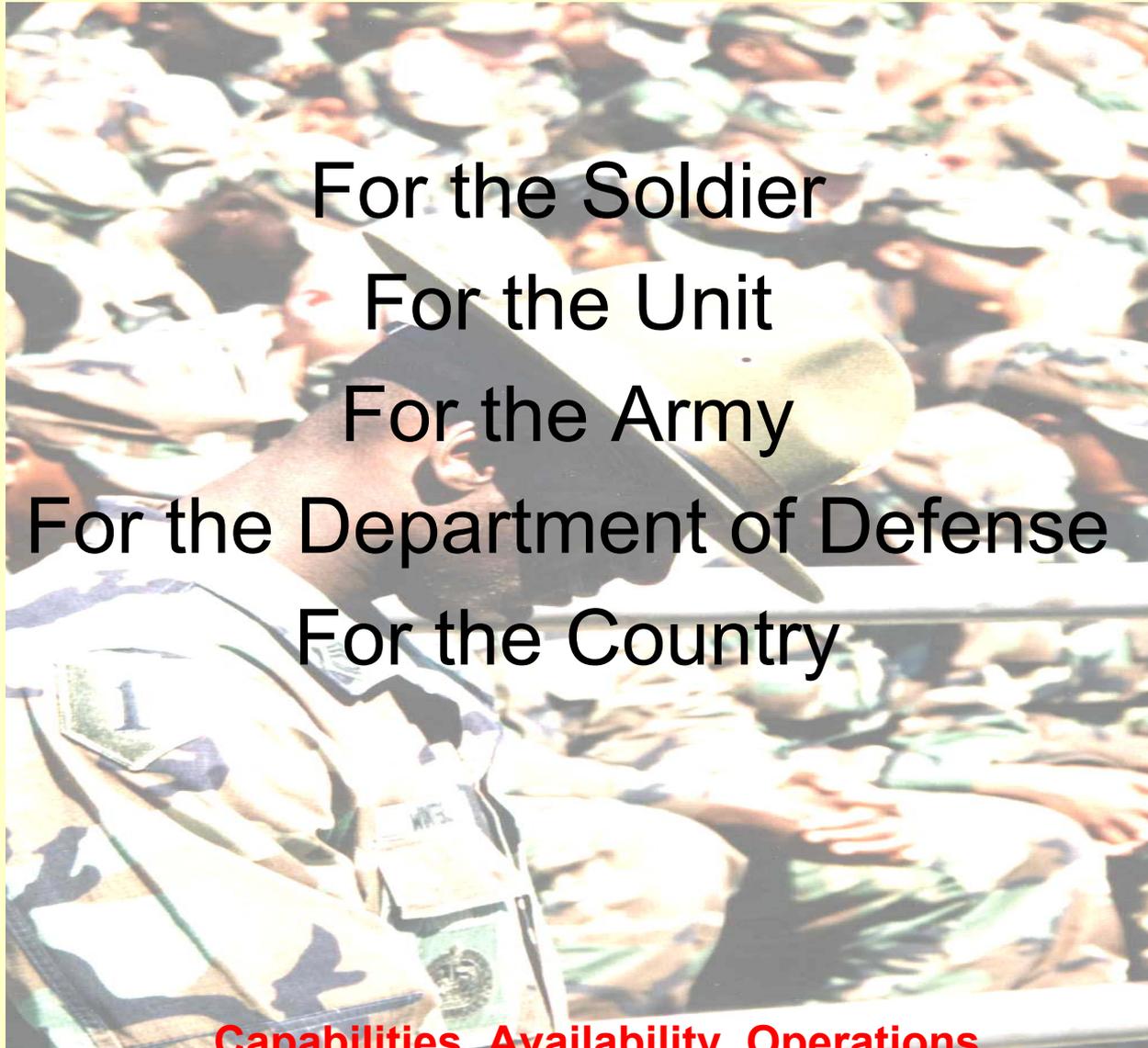


<u>FY</u>	<u>DESCRIPTION</u>	<u>COST (000)</u>
05	Scale & Truck Ramp Area	\$400
06	Deployment Ops Bldg	\$650
07	Lighting-tracks A, B & C & Truck Ramp	\$160
08	Vehicle Marshalling Area	\$800
09	Container Transfer Area	\$479
10	Surface-TMP Lot	\$500
11	Vehicle Wash Facility	\$500

**\$3.5M**



# Military Value



For the Soldier  
For the Unit  
For the Army  
For the Department of Defense  
For the Country

**Capabilities, Availability, Operations**  
**FORT LEE – The Home of Logistics**



# Fort Lee Home Basing Career Opportunities



**FORT LEE – *The Home of Logistics***



# Military Value

- **Fort Lee is a Multi-functional, Joint Logistics Center of Excellence**
  - Jointly train Army, Navy, Air Force, Marines
  - Multinational Logistics Training
  - Unique facilities and training
  - Essential for the Army Transformation
  - Joint and Multinational Logistics concepts and doctrine development
- **Ability to absorb new missions and tenants**
  - Army MACOM or Joint Headquarters
  - TO&E Brigade sized unit
  - Other Centers and Schools
  - Other Services Supply Schools

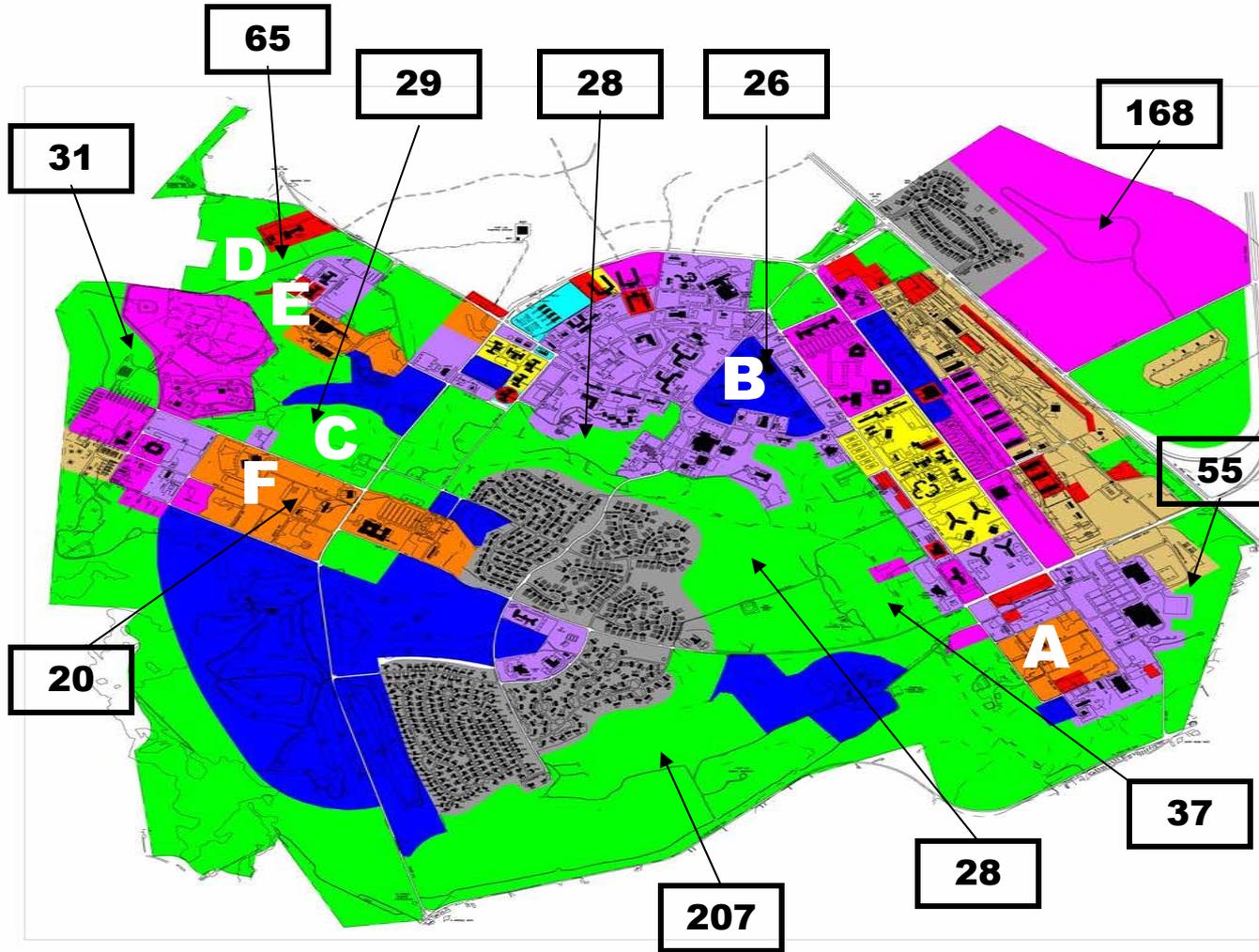


**Capabilities, Availability, Operations**

**FORT LEE – The Home of Logistics**



# Buildable Acreage



**SITE DESIGNATIONS**

A = TO&E Bde  
Sized Unit

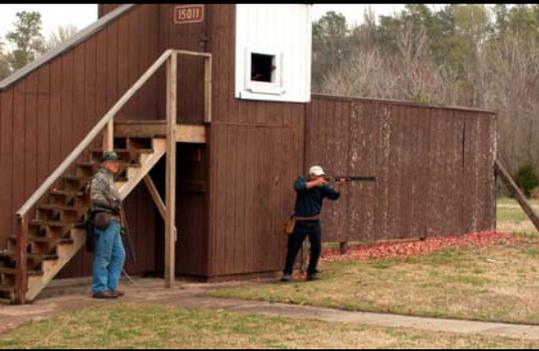
B = Other  
Services Supply  
Schools

C, F = Army  
MACOM or Joint  
Headquarters

D, E = Other  
Centers and  
Schools



# Quality of Life



**FORT LEE – The Home of Logistics**



# Fort Lee



***The Flagship Installation for Logistics Excellence  
...With Room to Grow!***

**FORT LEE – *The Home of Logistics***