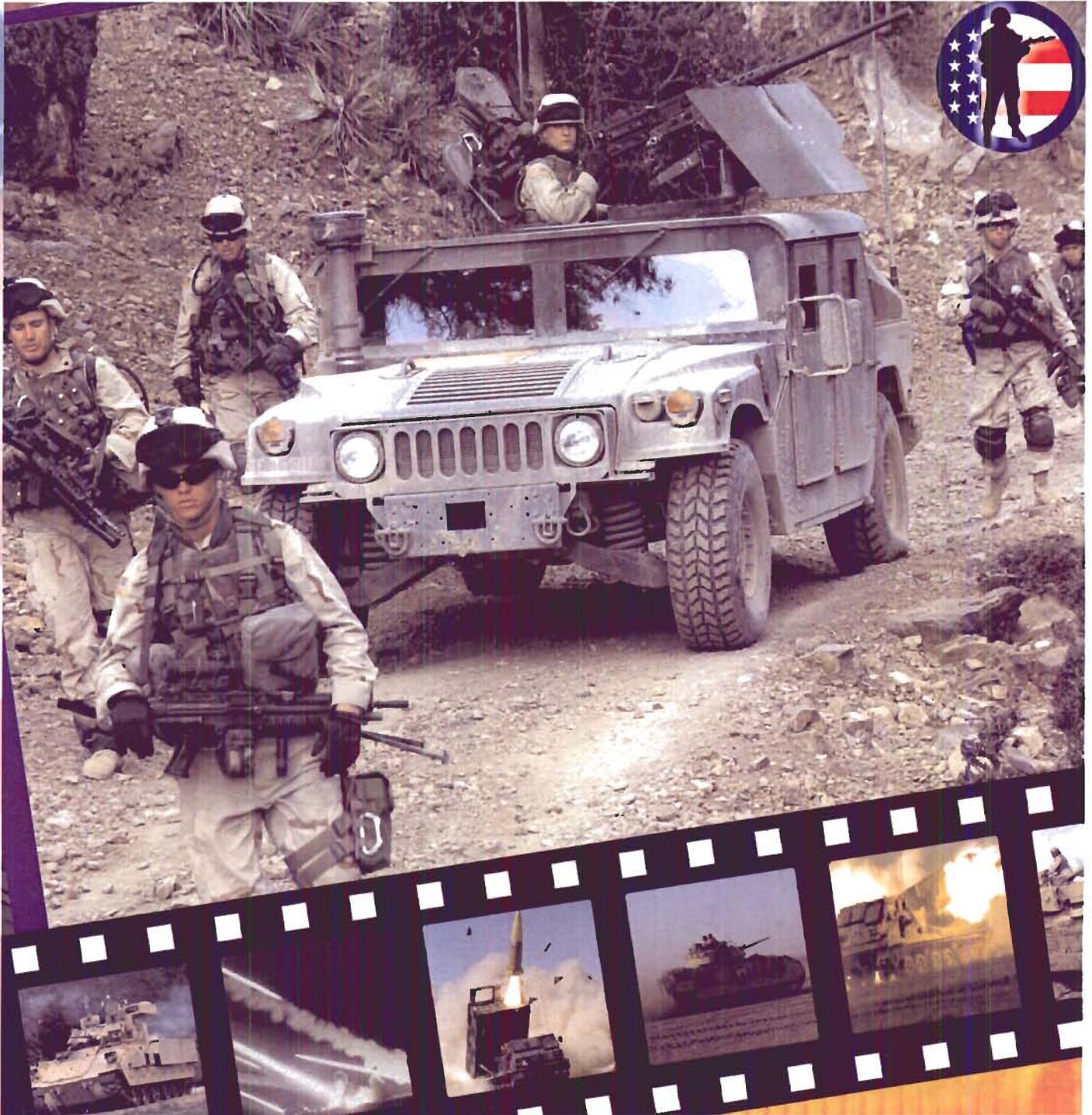
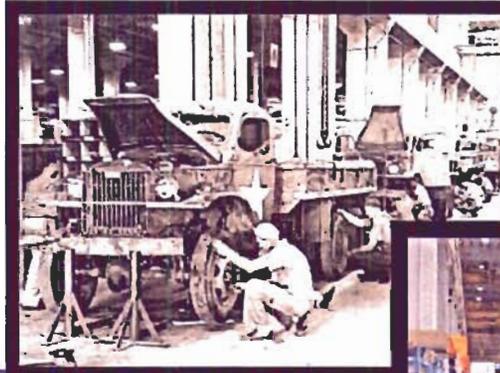


**RED
RIVER
DEFENSE
COMPLEX**





RED RIVER



2 1/2 Ton Transport Vehicle - 1945



HEMTT - Today



M3A3 Stuart - 1944



M2A2 ODS Bradley-Today

Topics ~

- ☆ **Center of Industrial & Technical Excellence**
- ☆ **Unique Capabilities**
- ☆ **Mission Outlook**
- ☆ **Capacity**
- ☆ **Questions & Discussion**

☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



RED RIVER
★★★★★

**Center Of Industrial And
Technical Excellence (CITE) ~**



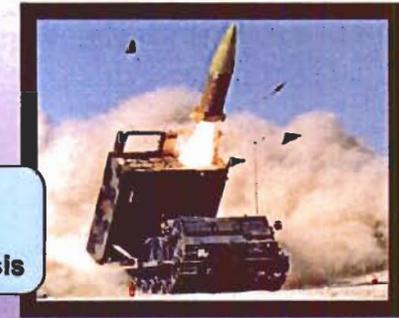
**CITE Since 02:
Tactical Wheeled Vehicles
80% of The Organic Total**



**CITE Since 98:
Small Emplacement
Excavator**



**CITE Since 98:
PATRIOT Missile Re-Certification
Only DoD Capability**



**CITE Since 98:
Multiple Launch
Rocket System Chassis**



**CITE Since 98:
Rubber Products
Only DoD Capability**

*Sole Source for
M1 Roadwheel*



**CITE Since 98:
Bradley Fighting
Vehicle Series**



Unique Capabilities/Processes

☆ PATRIOT MISSILE RECERTIFICATION (CITE)

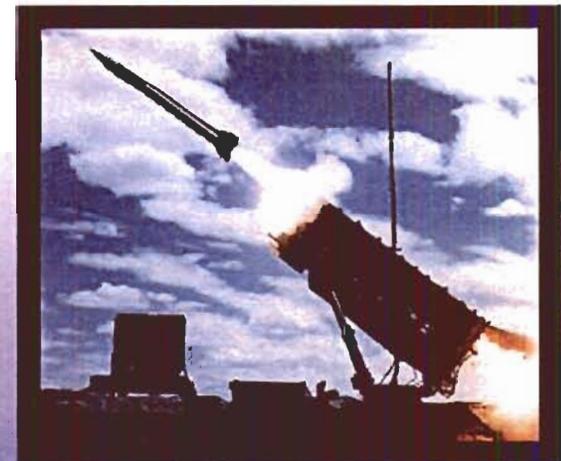
☆ Certified Process

☆ Extensive Training Regimen

☆ 3 Discrete Functions

☆ Specialized Equipment

☆ Estimated 1 Time Cost to Move & Stand Up New Facility *\$150M*





Unique Capabilities/Processes (Cont)

☆ RUBBER PRODUCTS (CITE)

☆ Only Qualified Producer for M1 Roadwheel

☆ Only Capability within DOD for Roadwheels & Track

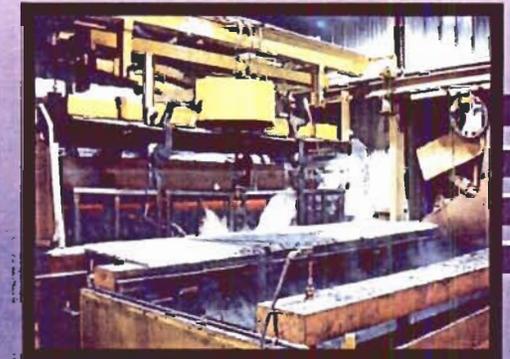
☆ Certified Artisan Process

☆ Specialized Equipment/Facilities

☆ Superior Quality & Durability

☆ Estimated 1 Time Cost to Move & Stand Up New Facility >\$49M

☆ READINESS OF COMBAT FLEET DEPENDANT ON RRAD



☆ SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER ☆



Unique Capabilities/Processes (Cont) -

☆ **BRADLEY Fighting Vehicle Transmission (CITE)**

- ☆ **Certified Process (by United Defense)**
- ☆ **Critical Processes for Bore and Piston Ball Matching**
- ☆ **Extensive Training and On-The-Job-Training**
- ☆ **Expanding Partnership w/United Defense**
 - ☆ **Production/Process Engineering Support**
 - ☆ **Investment of Corporate \$\$**
- ☆ **Specialized Equipment**
 - ☆ **Transmission Dynamometers**
 - ☆ **Piston Ball & Ball Bore Matching**

*#1 Bradley Fighting
Vehicle Readiness Driver*





RED RIVER
 ★★★★★★

*Additional Requirements
 Being Identified*

Mission Workload ~

	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>
Vehicles	1,162	5,483	7,953	6,580
Patriot Missiles - Except Repair & FMS	892	1,234*	650	286
Major Secondary	1,908	1,634	1,624	1,669
Rubber Products	439,766	430,634	463,002	353,727
Direct Labor Hours	2.8M	4.0M	6.4M	5.2M

<u>FY03</u>	
Vehicles:	820
Missiles:	750
Rubber Products:	386,070
Major Secondary:	1,313
Direct Labor Hours:	2.1M

*444 Missiles arrive 4th Qtr

**As of 25 Jul 05

<u>FY05 To Date**</u>	
Vehicles:	4,329
Missiles:	604
Rubber Products:	332,438
Major Secondary:	1,370
Direct Labor Hours:	3.1M



***Surge Capability/Capacity
(Existing Infrastructure) ~***

- ☆ **Not Currently at Maximum Production Output**
- ☆ **Poised and in Position to Re-Instate Extended Workweeks and Additional Shifts**
- ☆ **Conduct Continuous Process Improvement Operations**
- ☆ **Strategic Partners in Place and Can Be Leveraged to Red River's Surge Requirements**



Improving Combat Power ~

☆ **289 PROGRAMS (FY05)**

☆ **155 On Schedule**

☆ **117 Ahead of Schedule**

☆ **17 Behind Schedule Due to Asset Shortages**



**94% On or Ahead
of Schedule**

☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



Summary ~

A Strategic Asset:

- ☆ **Possessing Critical & Unique Capabilities**
- ☆ **An Expanding, Enduring Mission – Performed at Operational Speed**
- ☆ **Capacity to Effectively Manage and Execute Workload > 6M Direct Labor Hours**
- ☆ **Demonstrated Commitment to Process Improvement & Expanding the Combatant Commander's Striking Power**



Back Up





RED RIVER
★★★★★

Strategic Partners
(Joint Logistics Synergy) ~

DLA

DLA – RED RIVER

- Shipment of Air-Ready Pallets:
 - Track & Roadwheels
 - Armor Survivability Kits
 - Secondary Items
- MLRS: Government Acceptance
- Increased Supply Support
- Paint Support

JMC

RRMC

- Missile Contingency
- Issue Operations
- Recert Support Operations
- Missile Logistics Support
- Paint
- Canister Repair

AMC

RED RIVER ARMY DEPOT

- Bradley/MLRS**
- HMMWV**
- HEMTT**
- Roadwheel & Track**
- Patriot/HAWK**
- Vehicle Armor**

FORSCOM

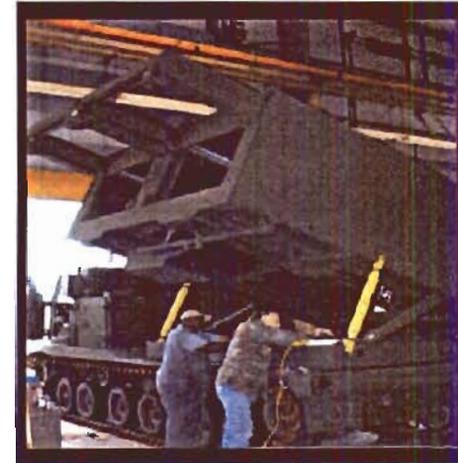
LSI
MOBILITY CTR
(FORSCOM)

- HEMTT Supply Tank Modification
- HMMWV Body Repair
- HMMWV Frame Buildup
- Surface Preparation
- Cleaning
- Support Tasks

PARTNERSHIPS

UDLP For RRAD

- | | |
|-------------------------|-------------------------|
| <u>For RRAD:</u> | <u>For UDLP:</u> |
| Engineering | Technical Support |
| Quality | Transmissions |
| Technical Support | 25MM Gun |
| Parts Support | Secondary Items |



Common Processes

☆ **CLEANING**

☆ **Processes**

- ☆ 3 Water Blast
- ☆ 5 Vehicle Abrasive Media Bays
- ☆ 67 Chemical Tanks
- ☆ 11 Vehicle Steam Bays

☆ **PAINT/PAINT PREP**

☆ **Booths**

- ☆ 9 Vehicle Bays
- ☆ 6 paint Lines/Booths

☆ **Capacity**

- ☆ 195 Vehicles (266 Vehicles Max (Surge))
- ☆ 375 Major Secondary Items

☆ **DYNAMOMETER**

☆ **Engines**

- ☆ 18 Cells Automated
- ☆ Up to 1,000 HP
- ☆ 27 Per 8 Hour Shift

☆ **Transmissions**

- ☆ 4 Standard Cells
- ☆ 8 Per 8 Hour Shift





Fleet Requirements For Modernization & Modularity

☆ BFVS RECAP*

☆ > 290 per year through FY11

☆ Industry/Depot Partnership



BFVS

To Be Built into the
POM

☆ HMMWV RECAP**

☆ > 4,000 per year through FY11

☆ Increases to > 10,000 per year at FY12



HMMWV

☆ HEMTT RECAP*

☆ > 500 per year through FY11

☆ > 600 per year at FY12



HEMTT

*PM Combat Systems Fleet Management dated 16 June 05

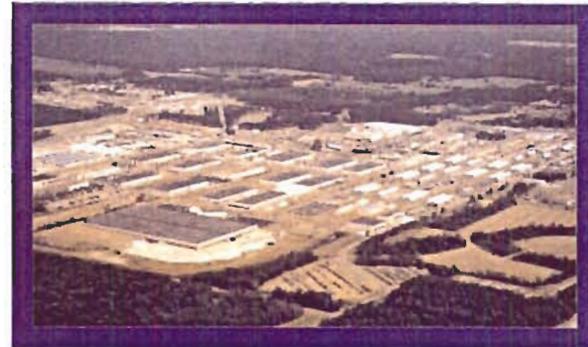
**Army TWV Fleet Modernization Strategy dated 9 May 05



RED RIVER



***On-Site Strategic Partners,
Supported Activities ~***



- ☆ **Joint Munitions Command, Red River Munitions Center**
- ☆ **Defense Logistics Agency, Defense Distribution Depot Red River, Texas**
- ☆ **Forces Command Mobility Center (Contractor Operated)**
- ☆ **Army Materiel Command Logistics Leadership Center**

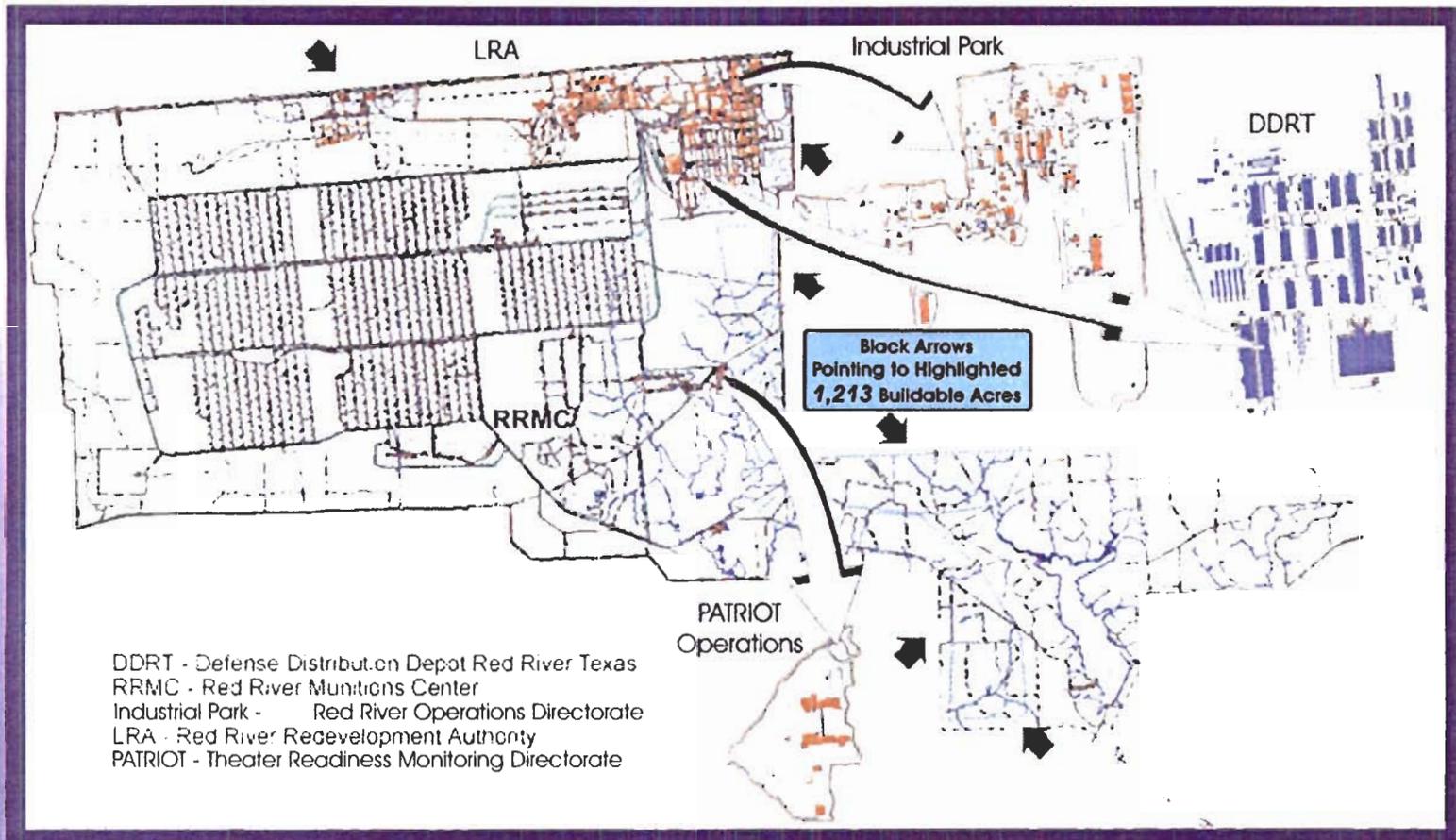
- ☆ **360th Chemical Company, 90th Regional Readiness Command**
- ☆ **Texas Army National Guard**

- ☆ **Civilian Human Resources Agency**
- ☆ **Non-Appropriated Fund Financial Services – DFAS**
- ☆ **Non-Appropriated Systems Support Office**
- ☆ **US Army Occupational Health Clinic**
- ☆ **Industrial Hygiene Activity**
- ☆ **Test, Measurement and Diagnostic Equipment Support Lab – Red River**
- ☆ **Document Automation and Production Service – DLA**
- ☆ **Defense Reutilization and Marketing Office - DLA**

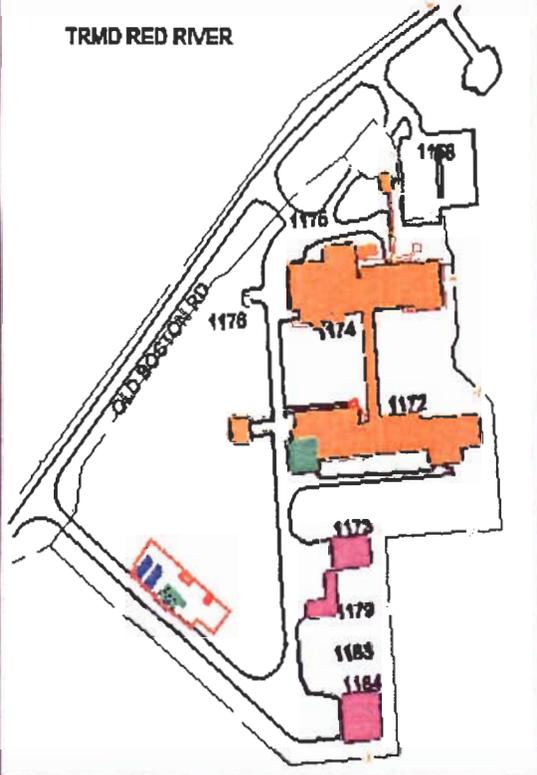
☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



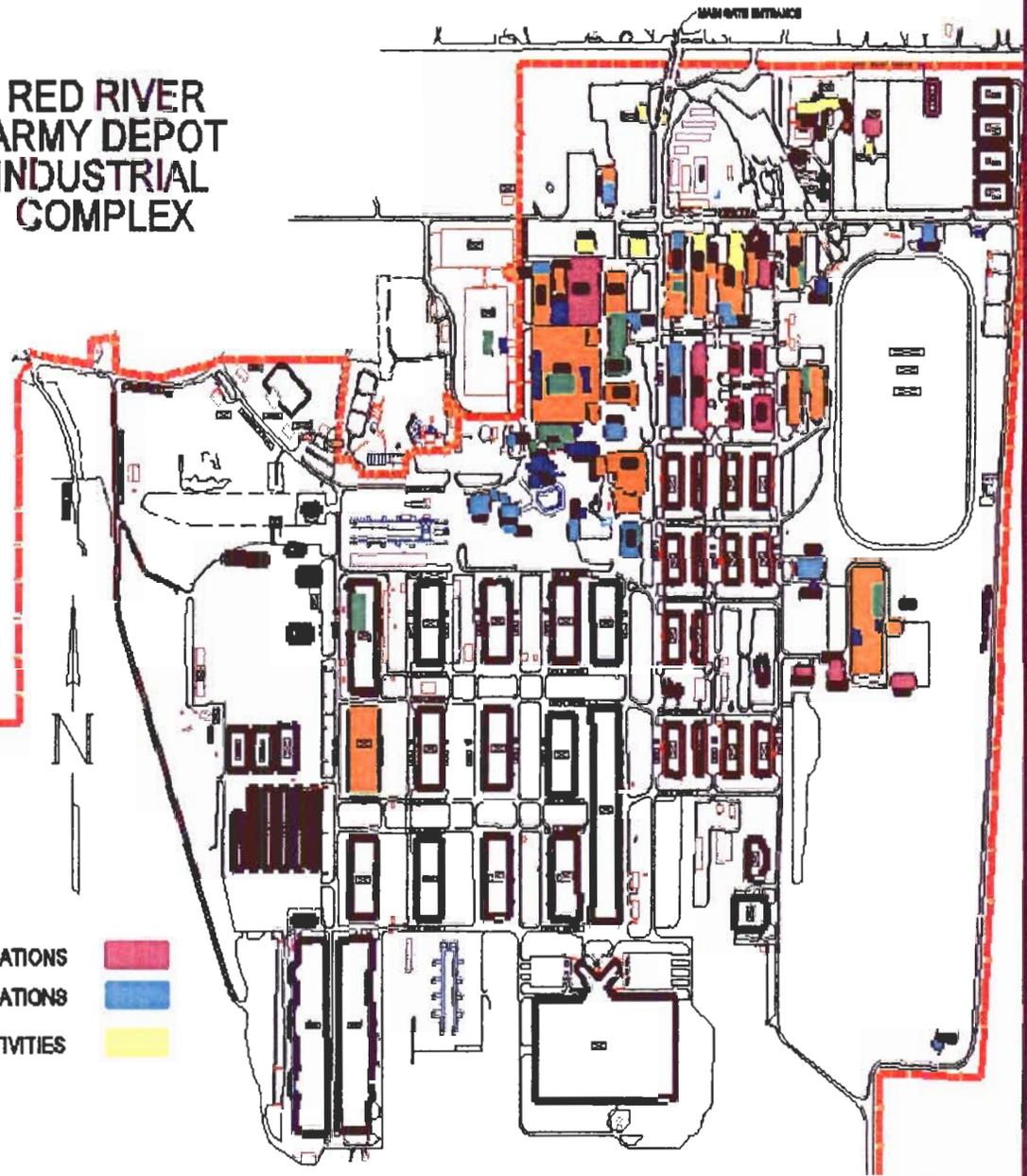
RED RIVER
★★★★★



TRMD RED RIVER



RED RIVER ARMY DEPOT INDUSTRIAL COMPLEX



PRODUCTION OPERATIONS



PAINTING OPERATIONS



CLEANING OPERATIONS



STORAGE OPERATIONS



SUPPORT OPERATIONS

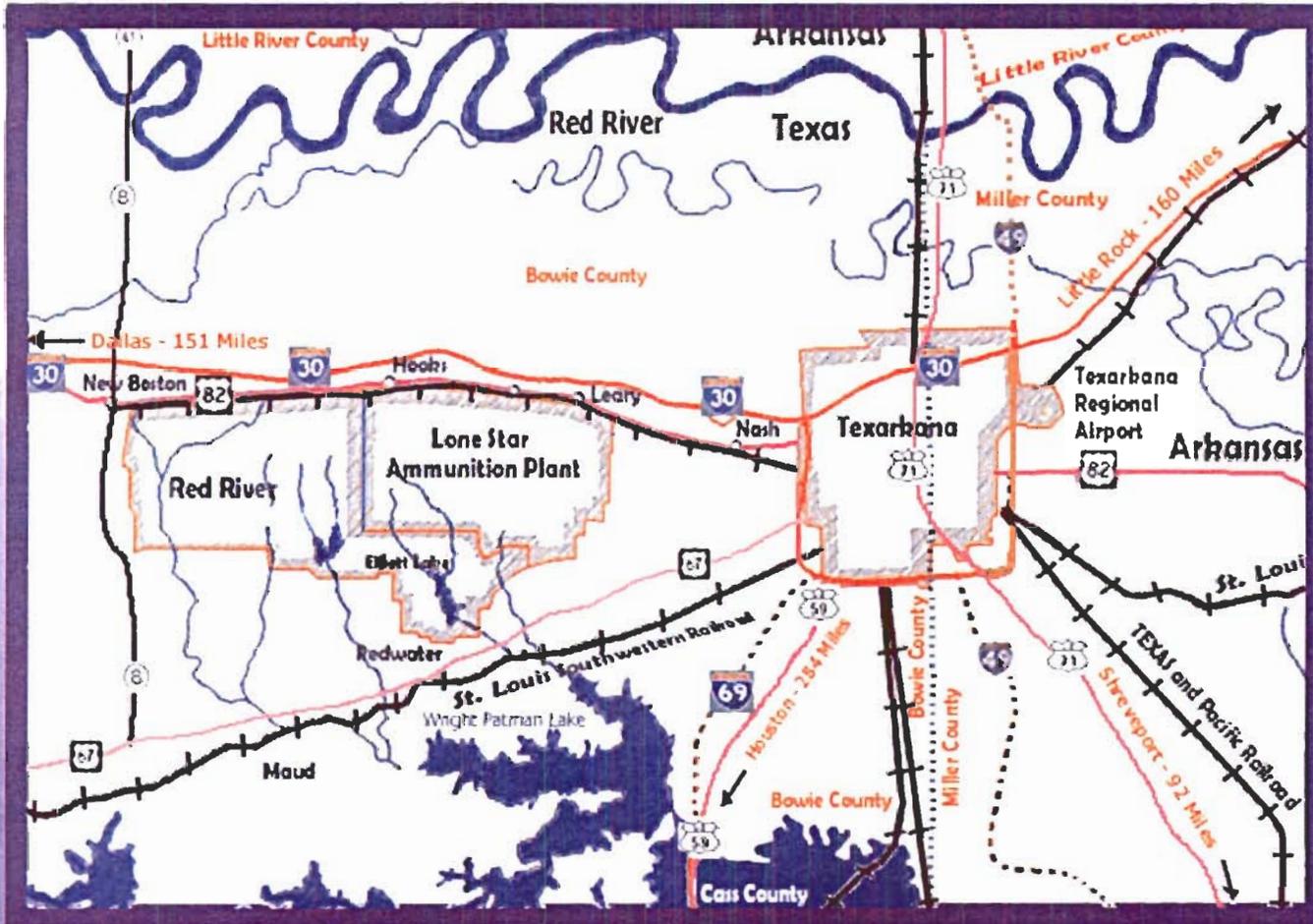


ADMINISTRATIVE ACTIVITIES

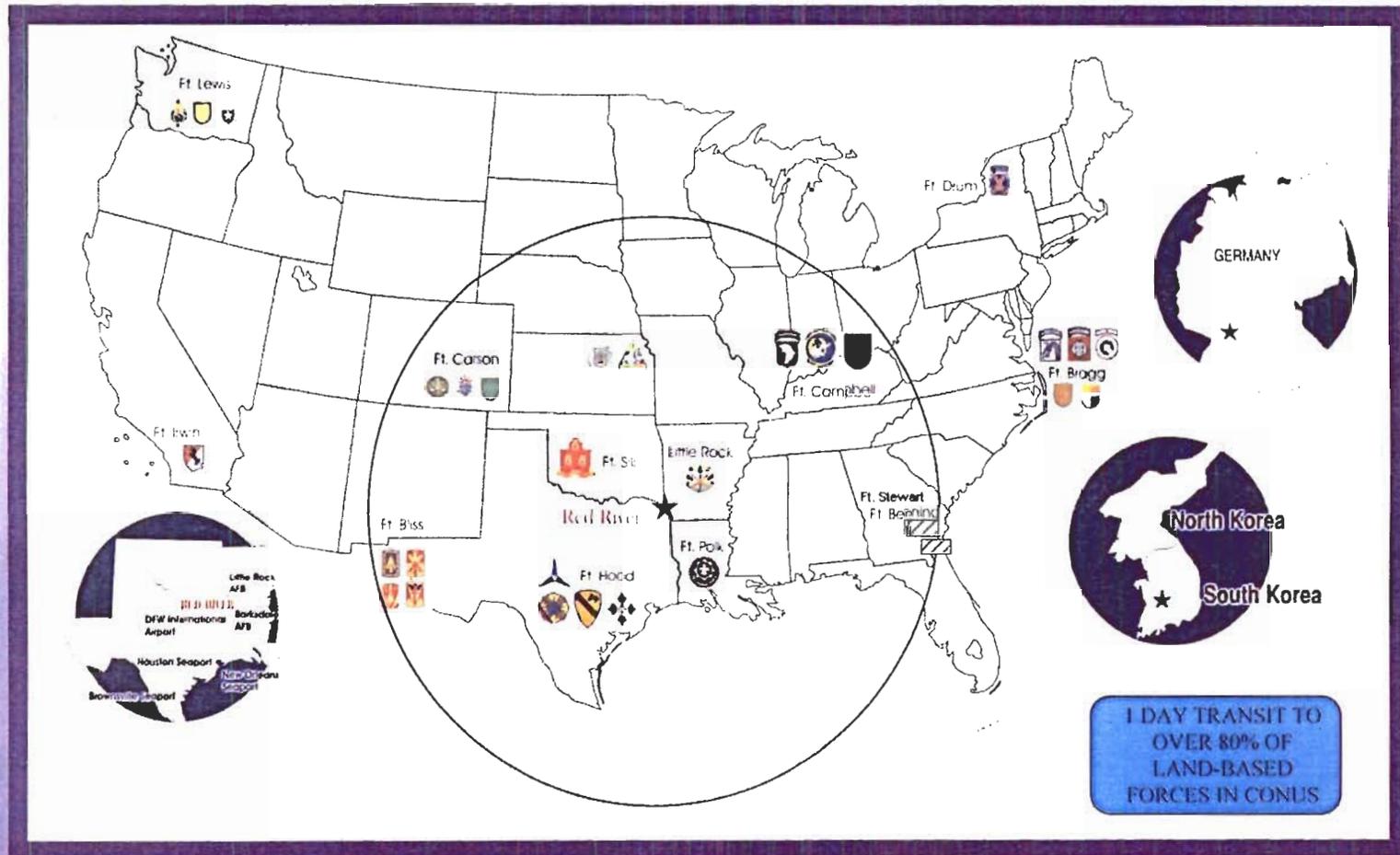


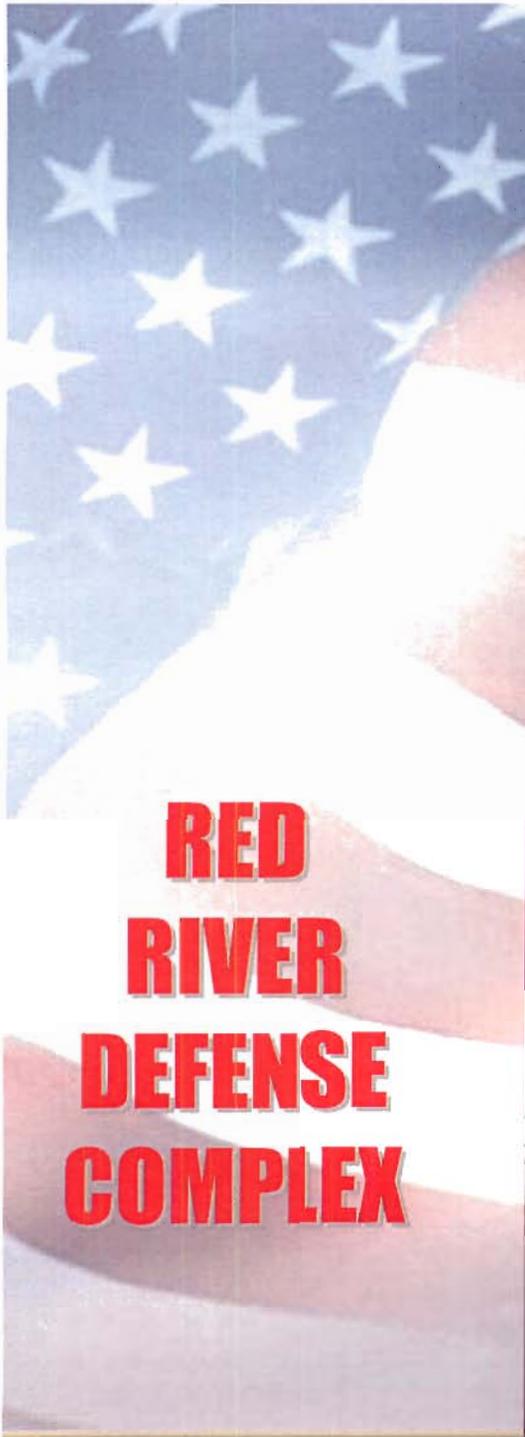


RED RIVER

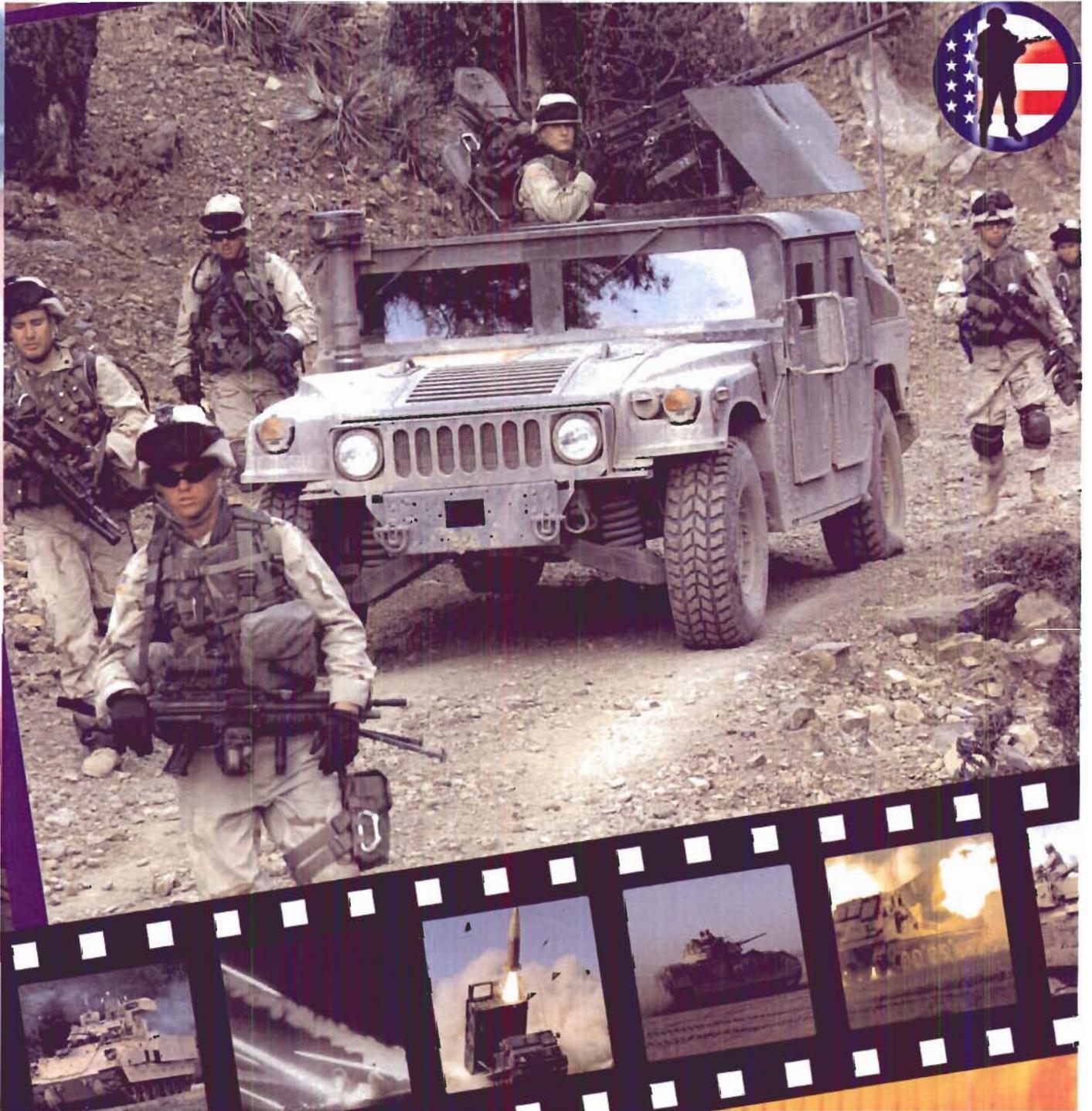


★ SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER ★



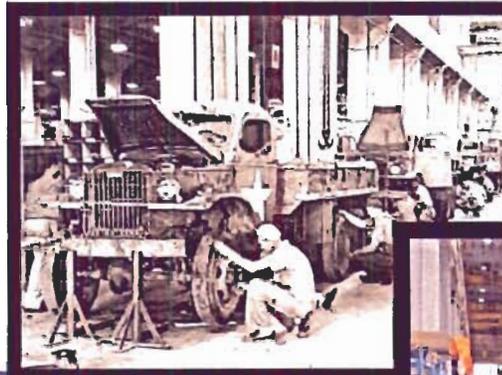


**RED
RIVER
DEFENSE
COMPLEX**





RED RIVER



2 1/2 Ton Transport Vehicle - 1945



HEMTT - Today



M3A3 Stuart - 1944



M2A2 ODS Bradley-Today

Topics ~

- ☆ **Center of Industrial & Technical Excellence**
- ☆ **Unique Capabilities**
- ☆ **Mission Outlook**
- ☆ **Capacity**
- ☆ **Questions & Discussion**

☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



RED RIVER



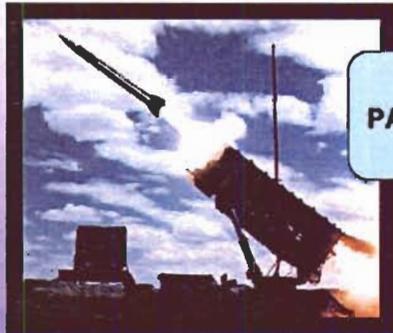
**Center Of Industrial And
Technical Excellence (CITE) ~**



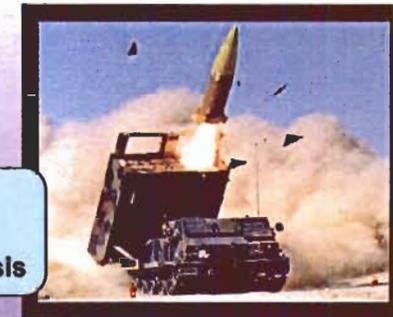
**CITE Since 02:
Tactical Wheeled Vehicles
80% of The Organic Total**



**CITE Since 98:
Small Employment
Excavator**



**CITE Since 98:
PATRIOT Missile Re-Certification
Only DoD Capability**



**CITE Since 98:
Multiple Launch
Rocket System Chassis**



**CITE Since 98:
Rubber Products
Only DoD Capability**

*Sole Source for
M1 Roadwheel*



**CITE Since 98:
Bradley Fighting
Vehicle Series**



Unique Capabilities/Processes

☆ PATRIOT MISSILE RECERTIFICATION (CITE)

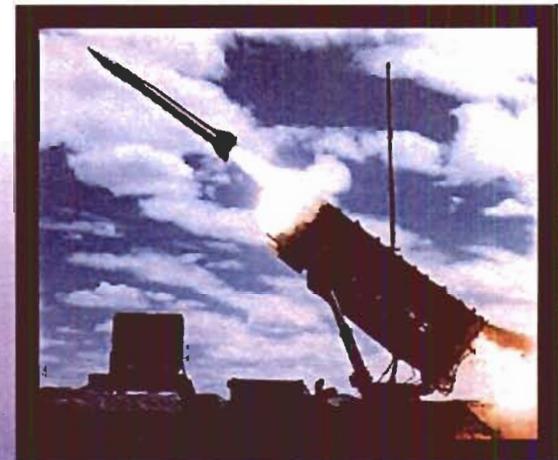
☆ Certified Process

☆ Extensive Training Regimen

☆ 3 Discrete Functions

☆ Specialized Equipment

☆ Estimated 1 Time Cost to Move & Stand Up New Facility \$150M





Unique Capabilities/Processes (Cont)

☆ RUBBER PRODUCTS (CITE)

☆ *Only Qualified Producer for M1 Roadwheel*

☆ **Only Capability within DOD for Roadwheels & Track**

☆ **Certified Artisan Process**

☆ **Specialized Equipment/Facilities**

☆ **Superior Quality & Durability**

☆ **Estimated 1 Time Cost to Move & Stand Up New Facility >\$49M**

☆ **READINESS OF COMBAT FLEET DEPENDANT ON RRAD**



☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



Unique Capabilities/Processes (Cont)

☆ **BRADLEY Fighting Vehicle Transmission (CITE)**

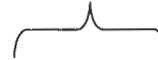
- ☆ **Certified Process (by United Defense)**
- ☆ **Critical Processes for Bore and Piston Ball Matching**
- ☆ **Extensive Training and On-The-Job-Training**
- ☆ **Expanding Partnership w/United Defense**
 - ☆ **Production/Process Engineering Support**
 - ☆ **Investment of Corporate \$\$**
- ☆ **Specialized Equipment**
 - ☆ **Transmission Dynamometers**
 - ☆ **Piston Ball & Ball Bore Matching**

*#1 Bradley Fighting
Vehicle Readiness Driver*





*Additional Requirements
Being Identified*



Mission Workload ~

	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>
Vehicles	1,162	5,479	7,953	6,580
Patriot Missiles - Except Repair & FMS	892	1,234*	650	286
Major Secondary	1,908	1,634	1,624	1,669
Rubber Products	439,766	430,634	463,002	353,727
Direct Labor Hours	2.8M	4.0M	6.4M	5.2M

<u>FY03</u>	
Vehicles:	820
Missiles:	750
Rubber Products:	386,070
Major Secondary:	1,313
Direct Labor Hours:	2.1M

*444 Missiles arrive 4th Qtr

**As of 30 Jun 05

<u>FY05 To Date**</u>	
Vehicles:	4,316
Missiles:	566
Rubber Products:	319,315
Major Secondary:	1,370
Direct Labor Hours:	3.1M



***Surge Capability/Capacity
(Existing Infrastructure) ~***

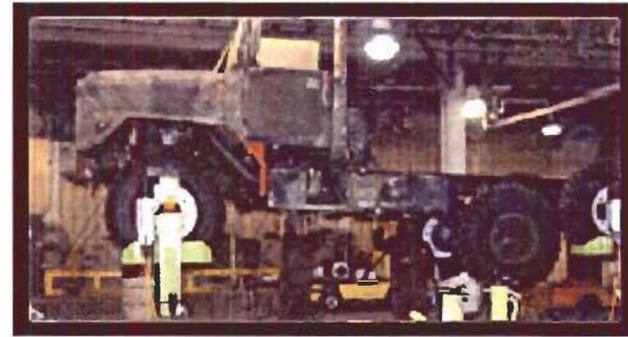
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- ☆ **Conduct Continuous Process Improvement Operations**
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RED RIVER



Improving Combat Power ~



☆ **289 PROGRAMS (FY05)**

☆ **155 On Schedule**

☆ **117 Ahead of Schedule**

☆ **17 Behind Schedule Due to Asset Shortages**



**94% On or Ahead
of Schedule**

☆ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ☆



Summary ~

A Strategic Asset:

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- ☆ **Demonstrated Commitment to Process Improvement & Expanding the Combatant Commander's Striking Power**



Back Up



RED RIVER

*Strategic Partners
(Joint Logistics Synergy) ~*

DLA

DLA – RED RIVER

Shipment of Air-Ready Pallets:

Track & Roadwheels

Armor Survivability Kits

Secondary Items

MLRS: Government Acceptance

Increased Supply Support

Paint Support

JMC

RRMC

Missile Contingency

Issue Operations

Recert Support Operations

Missile Logistics Support

Paint

Canister Repair

AMC

RED RIVER ARMY DEPOT

Bradley/MLRS

HMMWV

HEMTT

Roadwheel & Track

Patriot/HAWK

Vehicle Armor

FORSCOM

LSI

MOBILITY CTR

(FORSCOM)

HEMTT Supply Tank Modification

HMMWV Body Repair

HMMWV Frame Buildup

Surface Preparation

Cleaning

Support Tasks

PARTNERSHIPS

UDLP For RRAD

For RRAD:

Engineering

Quality

Technical Support

Parts Support

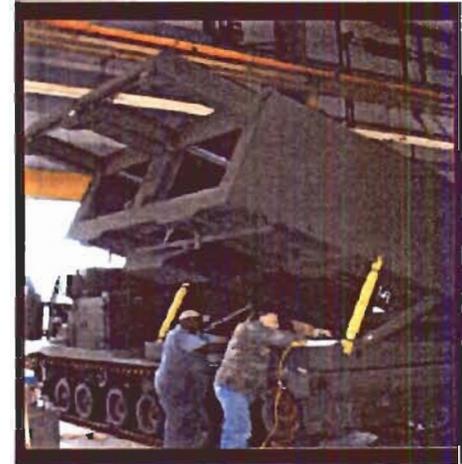
For UDLP:

Technical Support

Transmissions

25MM Gun

Secondary Items



Common Processes

☆ **CLEANING**

☆ **Processes**

- ☆ 3 Water Blast
- ☆ 5 Vehicle Abrasive Media Bays
- ☆ 67 Chemical Tanks
- ☆ 11 Vehicle Steam Bays

☆ **PAINT/PAINT PREP**

☆ **Booths**

- ☆ 9 Vehicle Bays
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☆ **Capacity**

- ☆ 195 Vehicles (266 Vehicles Max (Surge))
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☆ **DYNAMOMETER**

☆ **Engines**

- ☆ 18 Cells Automated
- ☆ Up to 1,000 HP
- ☆ 27 Per 8 Hour Shift

☆ **Transmissions**

- ☆ 4 Standard Cells
- ☆ 8 Per 8 Hour Shift

40 Hour
Week



Fleet Requirements For Modernization & Modularity

☆ BFVS RECAP*

☆ > 290 per year through FY11

☆ Industry/Depot Partnership



BFVS

To Be Built into the
POM

☆ HMMWV RECAP**

☆ > 4,000 per year through FY11

☆ Increases to > 10,000 per year at FY12



HMMWV

☆ HEMTT RECAP*

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☆ > 600 per year at FY12



HEMTT

*PM Combat Systems Fleet
Management dated 16 June 05

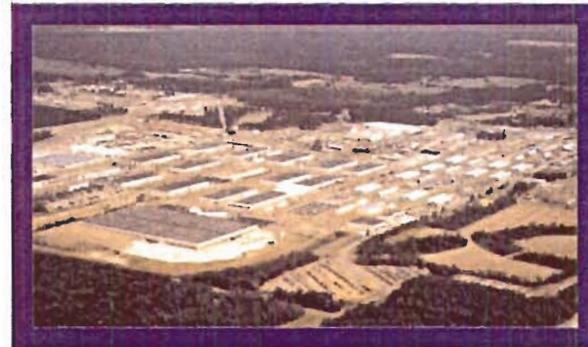
**Army TWV Fleet Modernization
Strategy dated 9 May 05



RED RIVER



***On-Site Strategic Partners,
Supported Activities ~***



- ☆ **Joint Munitions Command, Red River Munitions Center**
- ☆ **Defense Logistics Agency, Defense Distribution Depot Red River, Texas**
- ☆ **Forces Command Mobility Center (Contractor Operated)**
- ☆ **Army Materiel Command Logistics Leadership Center**

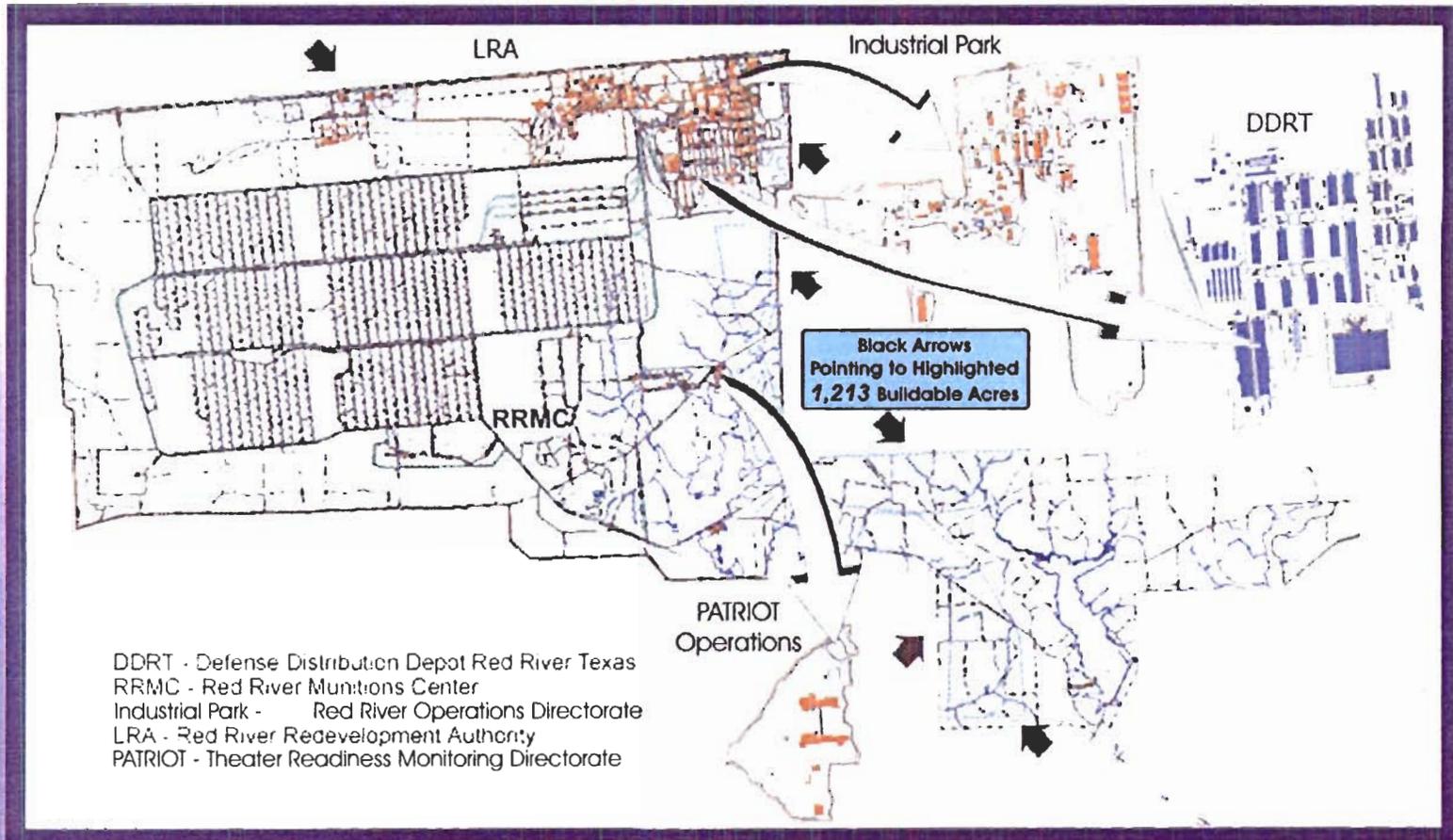
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- ☆ **Texas Army National Guard**

- ☆ **Civilian Human Resources Agency**
- ☆ **Non-Appropriated Fund Financial Services – DFAS**
- ☆ **Non-Appropriated Systems Support Office**
- ☆ **US Army Occupational Health Clinic**
- ☆ **Industrial Hygiene Activity**
- ☆ **Test, Measurement and Diagnostic Equipment Support Lab – Red River**
- ☆ **Document Automation and Production Service – DLA**
- ☆ **Defense Reutilization and Marketing Office - DLA**

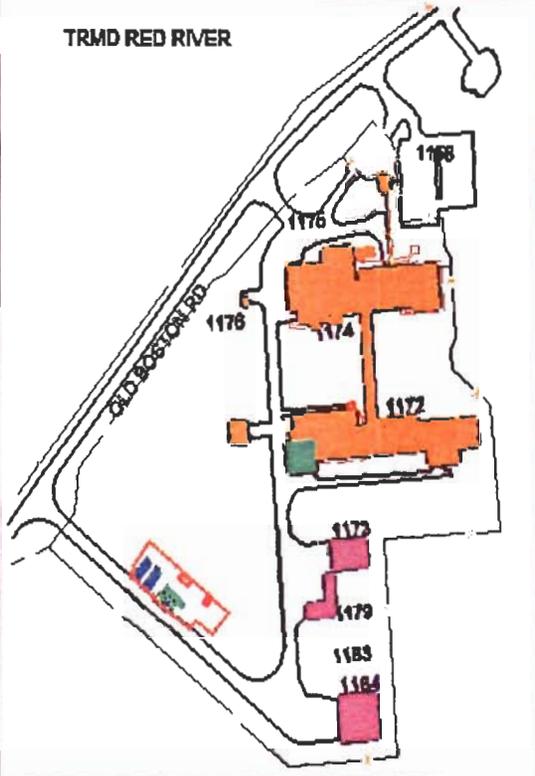




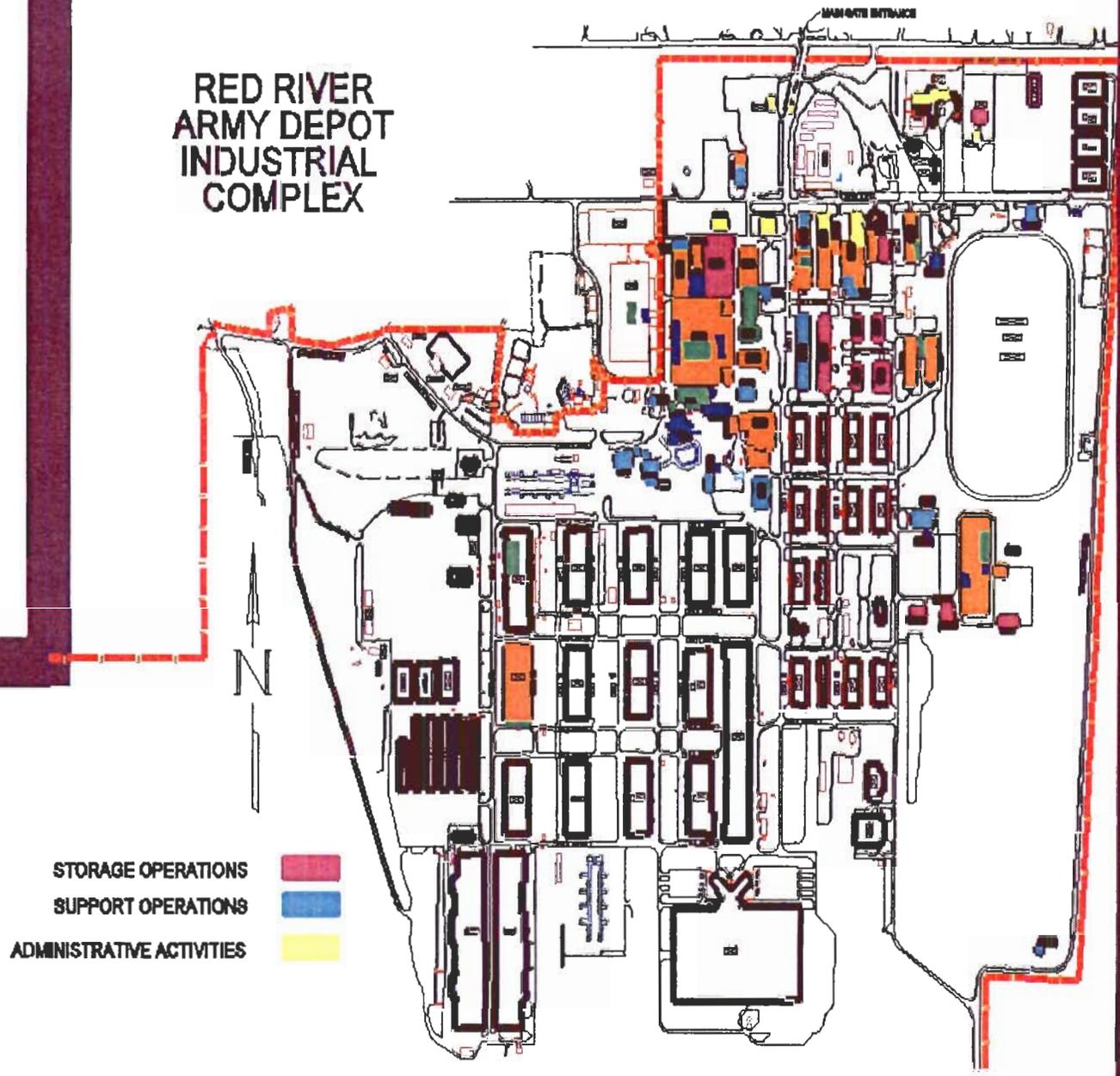
RED RIVER



TRMD RED RIVER



RED RIVER
ARMY DEPOT
INDUSTRIAL
COMPLEX



PRODUCTION OPERATIONS



PAINTING OPERATIONS



CLEANING OPERATIONS



STORAGE OPERATIONS



SUPPORT OPERATIONS

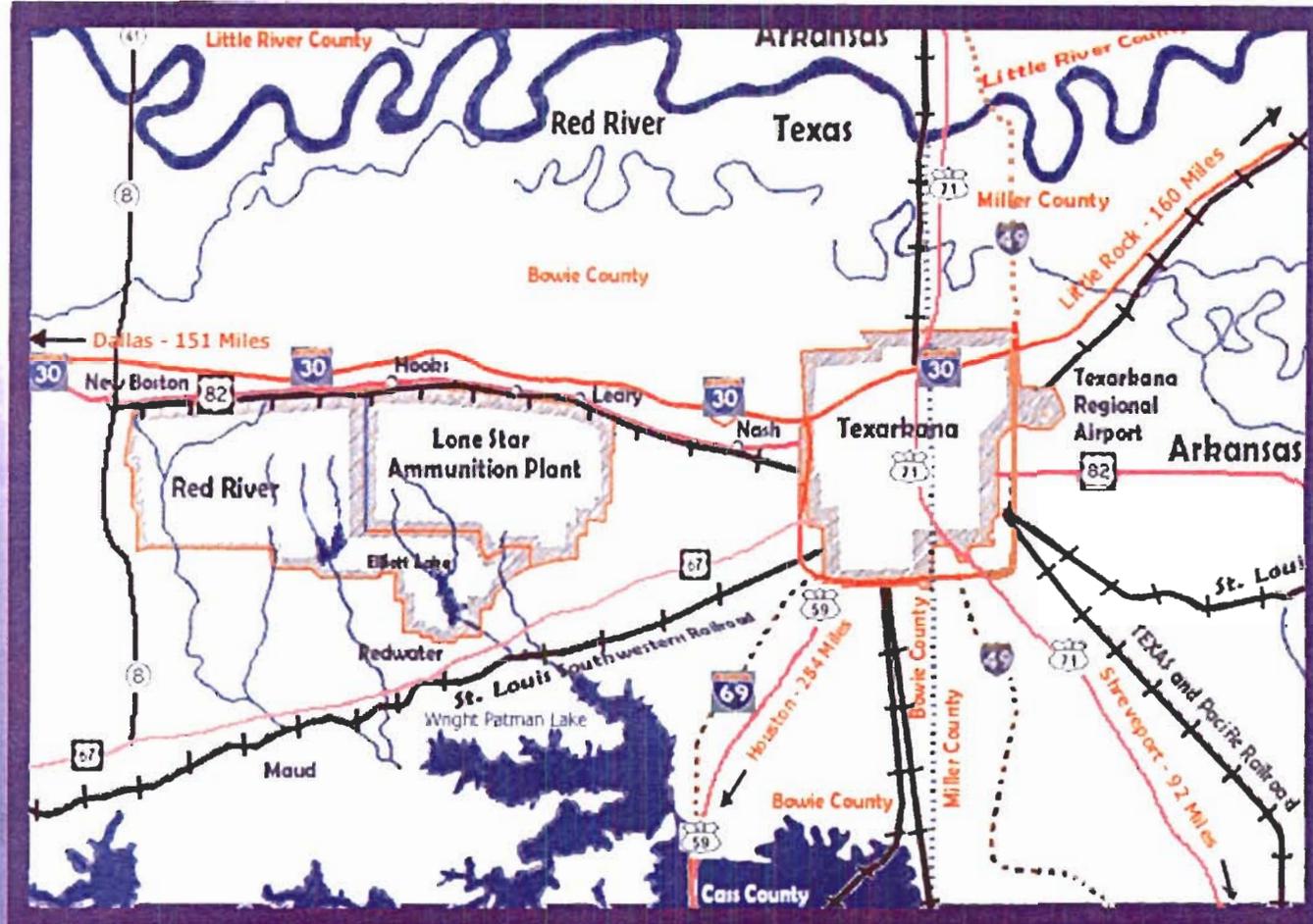


ADMINISTRATIVE ACTIVITIES



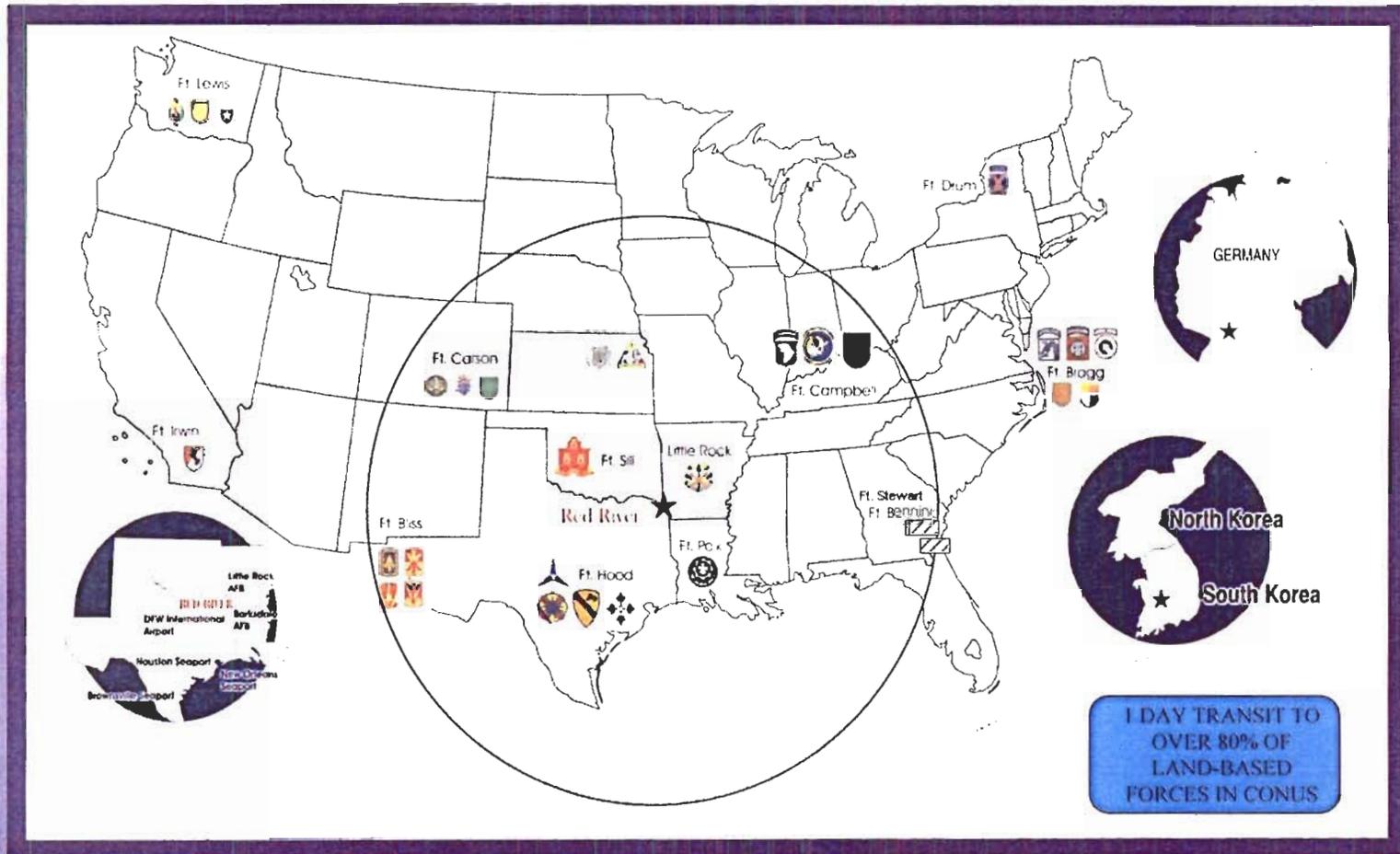


RED RIVER



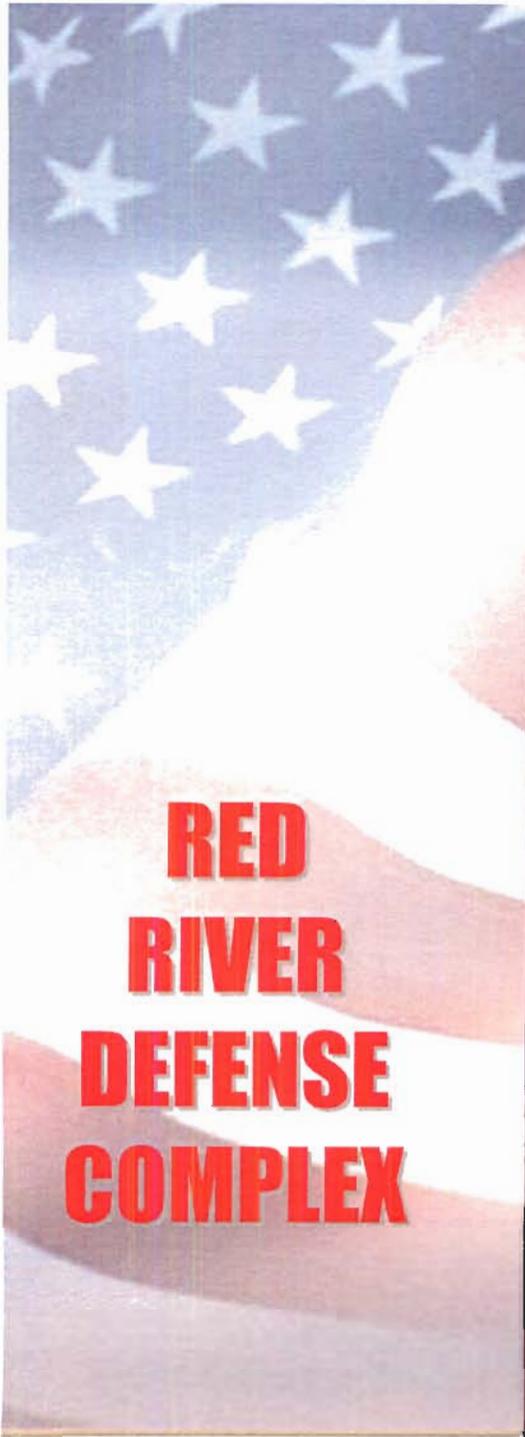


RED RIVER

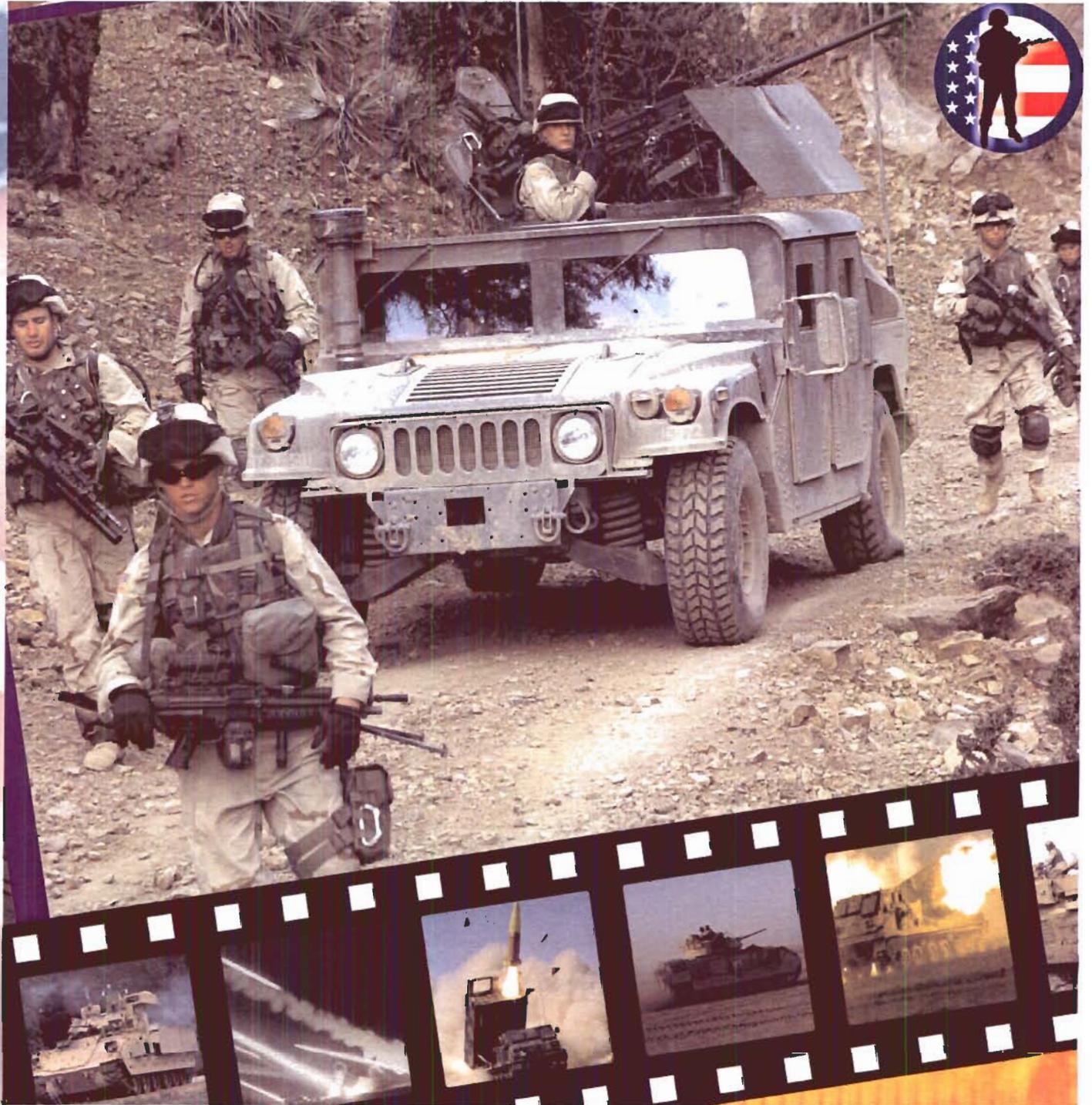


SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER





**RED
RIVER
DEFENSE
COMPLEX**





RED RIVER



2 1/2 Ton Transport Vehicle - 1945



HEMTT - Today



M3A3 Stuart - 1944



M2A2 ODS Bradley-Today

Topics ~

- ☆ Center of Industrial & Technical Excellence
- ☆ Unique Capabilities
- ☆ Mission Outlook
- ☆ Improving Combat Power Generation
- ☆ Questions & Discussion



RED RIVER
★★★★★

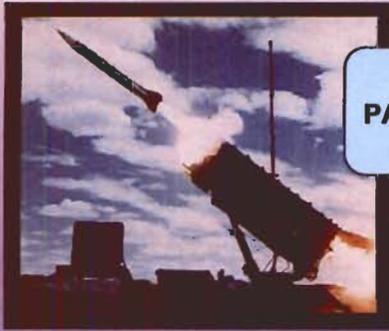
**Center Of Industrial And
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Tactical Wheeled Vehicles
80% of The Organic Total**



**CITE Since 98:
Small Emplacement
Excavator**



**CITE Since 98:
PATRIOT Missile Re-Certification
Only DoD Capability**



**CITE Since 98:
Multiple Launch
Rocket System Chassis**



**CITE Since 98:
Rubber Products
Only DoD Capability**

*Sole Source for
M1 Roadwheel*



**CITE Since 98:
Bradley Fighting
Vehicle Series**



RED RIVER

Unique Capabilities/Processes

☆ PATRIOT MISSILE RECERTIFICATION (CITE)

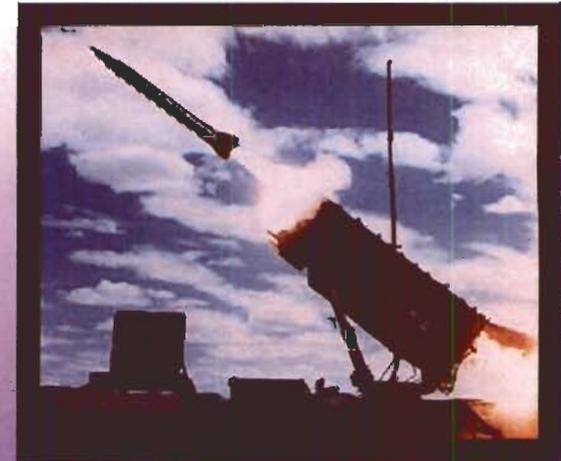
☆ Certified Process

☆ Extensive Training Regimen

☆ 3 Discrete Functions

☆ Specialized Equipment

☆ Estimated 1 Time Cost to Move & Stand Up New Facility \$150M





RED RIVER



Unique Capabilities/Processes (Cont)

☆ RUBBER PRODUCTS (CITE)

- ☆ Only Capability within DOD for Roadwheels & Track
- ☆ Certified Artisan Process
- ☆ Specialized Equipment/Facilities
- ☆ Superior Quality & Durability
- ☆ Only Qualified Producer for M1 Roadwheel
- ☆ Estimated 1 Time Cost to Move & Stand Up New Facility \$49M
- ☆ READINESS OF COMBAT FLEET DEPENDANT ON RRAD





RED RIVER



Unique Capabilities/Processes (Cont)

☆ BRADLEY Fighting Vehicle Transmission (CITE)

☆ Certified Process (by British Aerospace/United Defense)

☆ Extensive Training and On-The-Job-Training

☆ Critical Processes for Bore and Piston Ball Matching

☆ Expanding Partnership w/United Defense

☆ Production/Process Engineering Support

☆ Investment of Corporate \$\$

☆ Specialized Equipment

☆ Transmission Dynamometers

☆ Piston Ball & Ball Bore Matching

☆ #1 Bradley Fighting Vehicle Readiness Driver



☆ SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER ☆



RED RIVER
 ★★★★★★

Mission Workload ~

*Additional Requirements
 Being Identified*



	<u>FY04</u>	<u>FY05</u>	<u>FY06</u>	<u>FY07</u>
Vehicles	1,162	5,479	7,897	6,538
Patriot Missiles - Except Repair & FMS	892	1,234*	955	552
Major Secondary	1,908	1,634	1,579	1,635
Rubber Products	439,766	430,634	462,300	353,200
Direct Labor Hours	2.8M	4.0M	5.7M	5.1M

<u>FY03</u>	
Vehicles:	820
Missiles:	750
Rubber Products:	386,070
Major Secondary:	1,313
Direct Labor Hours:	2.1M

<u>FY05 To Date**</u>	
Vehicles:	3,888
Missiles:	536
Rubber Products:	294,180
Major Secondary:	965
Direct Labor Hours:	2.7M

*444 Missiles arrive 4th Qtr

**As of 17 Jun 05



***Surge Capability/Capacity
(Existing Infrastructure) ~***

Product	Current		Max Capacity		Max Capacity Unconstrained	
	Qty/Month	Hrs/Wk	Qty/Month	Hrs/Wk	Qty/Month	Hrs/Wk
Bradley	14	40	26	60	46	120
HEMTT	15	40	20	60	36	120
HMMWV Recap	260	40	360	60	640	120
Bradley Transmission	88	40	100	60	170	120



RED RIVER

Strategic Partners ~

DLA – RED RIVER

Shipment of Air-Ready Pallets:
Track & Roadwheels
Armor Survivability Kits
Secondary Items
MLRS: Government Acceptance
Increased Supply Support
Paint Support

RRMC

Missile Contingency
Issue Operations
Recert Support Operations
Missile Logistics Support
Paint
Canister Repair

RED RIVER ARMY DEPOT

**Bradley/MLRS
HMMWV
HEMTT
Roadwheel & Track
Patriot/HAWK
Vehicle Armor**

**LSI
MOBILITY CTR
(FORSCOM)**

HEMTT Supply Tank Modification
HMMWV Body Repair
HMMWV Frame Buildup
Surface Preparation
Cleaning
Support Tasks

BAE/UDLP

For RRAD:
Engineering
Quality
Technical Support
Parts Support

For UDLP:
Technical Support
Transmissions
25MM Gun
Secondary Items

*Cross Organizational
Synergy*



RED RIVER

Improving Combat Power ~

<u>Product</u>	<u>Baseline Hours</u>	<u>FY 04 DLHS</u>	<u>FY 05 DLHS</u>	<u>FY 06 DLHS</u>	<u>Cycle Time (Days)</u>
Heavy Expanded Mobility Tactical Truck	2003	1661	1303	1172	100 to 31
Bradley Fighting Vehicle System	3197	3065	2950	3069*	53 to 45
Multiple Launch Rocket System	3123	2720	3152*	3292*	62 to 54
Bradley Transmission	92	85	79	78	10 to 6
HEMTT Engine	168	116	110	116*	10 to 7
Bradley/MLRS Engine	196	141	141	132	22 to 12
Small Emplacement Excavator	997	955	923	923	35 to 24

** Increase to Scope of Work Requirements*



RED RIVER
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Improving Combat Power ~



☆ **289 PROGRAMS (FY05)**

☆ **155 On Schedule**

☆ **117 Ahead of Schedule**

☆ **17 Behind Schedule Due to Asset Shortages**



**94% On or Ahead
of Schedule**



RED RIVER



Summary ~

A Strategic Asset:

- ☆ **Possessing Critical & Unique Capabilities**
- ☆ **An Expanding, Enduring Mission – Performed at Operational Speed**
- ☆ **Established Synergistic Relationships**
- ☆ **Demonstrated Commitment to Process Improvement & Expanding the Combatant Commander's Striking Power**



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Back Up



RED RIVER

***Personnel ~**

Direct

2027

Indirect

Within Shop 299

Above Shop 95

Total: 394

Total
Workforce

2985

Base Operations

Security: 52

Emergency

Services: 29

Public Works: 362

Staff: 121

Total: 564

*RRAD Only



Fleet Requirements For Modernization & Modularity

☆ BFVS*

☆ > 500 per year

☆ Organic

☆ Industry

☆ Industry/Depot Partnership



BFVS

To Be Built into the
POM

☆ HMMWV RECAP**

☆ > 4,000 per year through FY11

☆ Increases to > 10,000 per year at FY12



HMMWV

☆ HEMTT RECAP*

☆ > 500 per year through FY11

☆ > 600 per year at FY12



HEMTT

*PM Combat Systems Fleet Management dated 17 Dec 04

**Army TWV Fleet Modernization Strategy dated 9 May 05



RED RIVER



Common Processes ~



☆ **CLEANING**

☆ **Processes**

- ☆ **3 Water Blast**
- ☆ **5 Vehicle Abrasive Media Bays**
- ☆ **67 Chemical Tanks**
- ☆ **11 Vehicle Steam Bays**

☆ **PAINT/PAINT PREP**

☆ **Booths**

- ☆ **9 Vehicle Bays**
- ☆ **6 paint Lines/Booths**

☆ **Capacity**

- ☆ **195 Vehicles (266 Vehicles Max (Surge))**
- ☆ **375 Major Secondary Items**

☆ **DYNAMOMETER**

☆ **Engines**

- ☆ **18 Cells Automated**
- ☆ **Up to 1,000 HP**
- ☆ **27 Per 8 Hour Shift**

☆ **Transmissions**

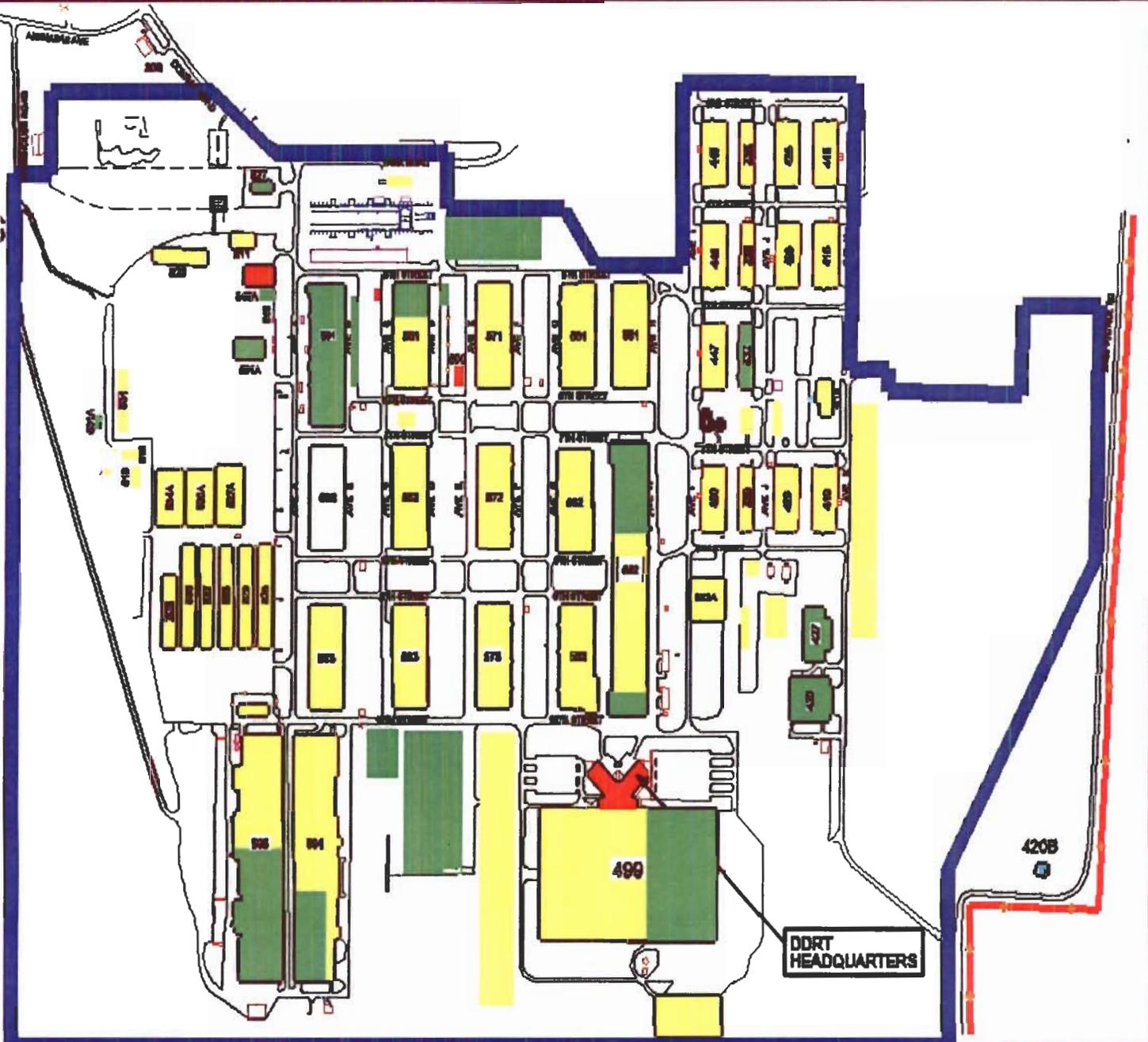
- ☆ **4 Standard Cells**
- ☆ **8 Per 8 Hour Shift**

**40 Hour
Week**

DDRT RED RIVER TEXAS



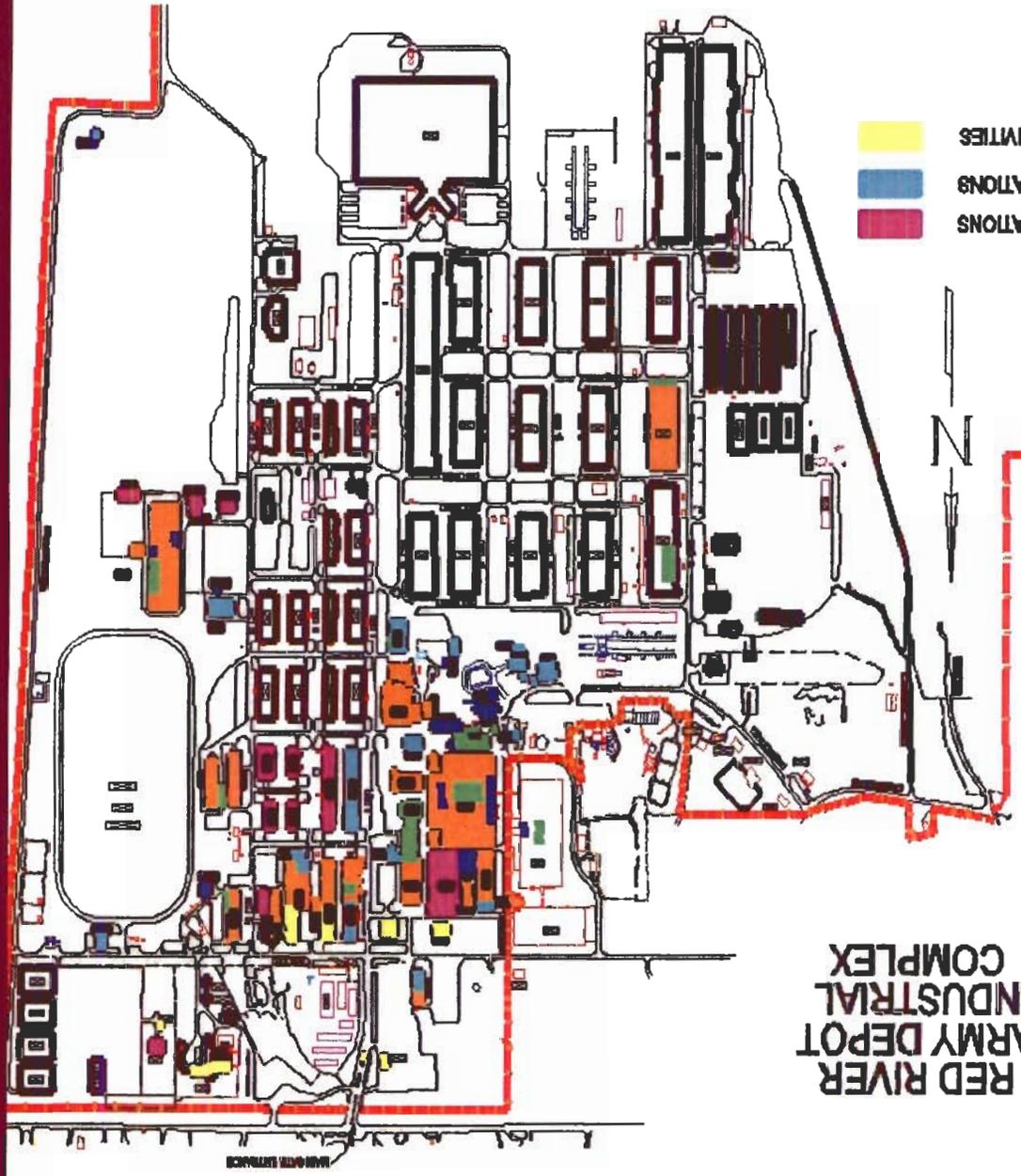
- ADMINISTRATION ■
- STORAGE ■
- SUPPORT / PROCESSING ■



DDRT
HEADQUARTERS

4208

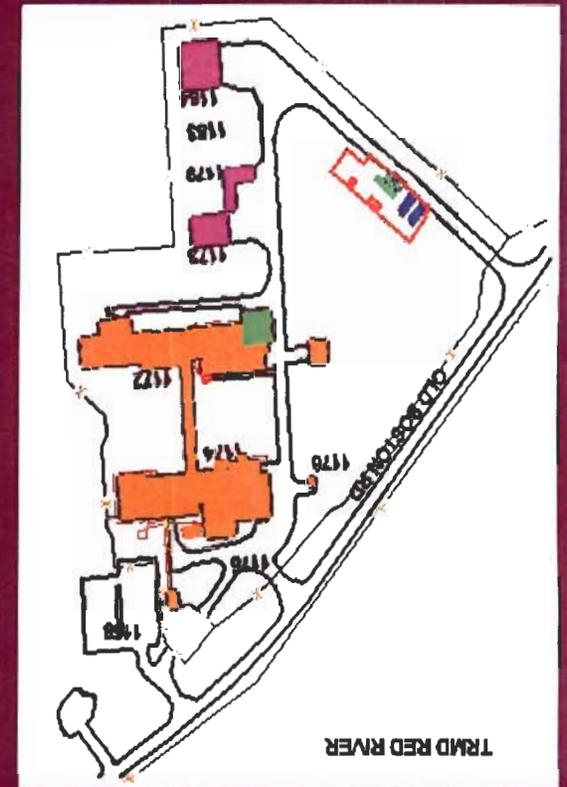
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**RED RIVER
ARMY DEPOT
INDUSTRIAL
COMPLEX**

- ADMINISTRATIVE ACTIVITIES
- SUPPORT OPERATIONS
- STORAGE OPERATIONS

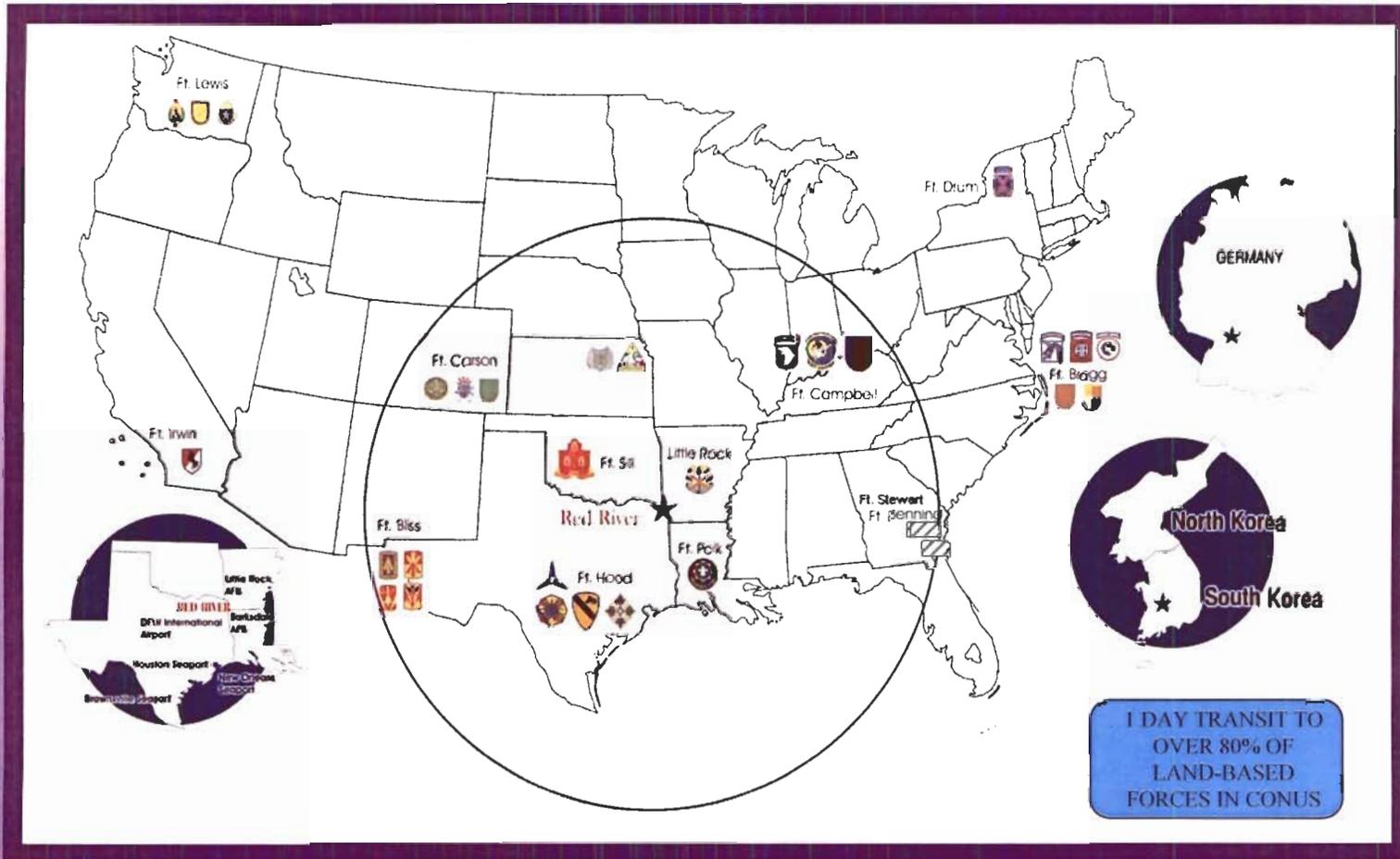
- PRODUCTION OPERATIONS
- PAINTING OPERATIONS
- CLEANING OPERATIONS



TRMD RED RIVER

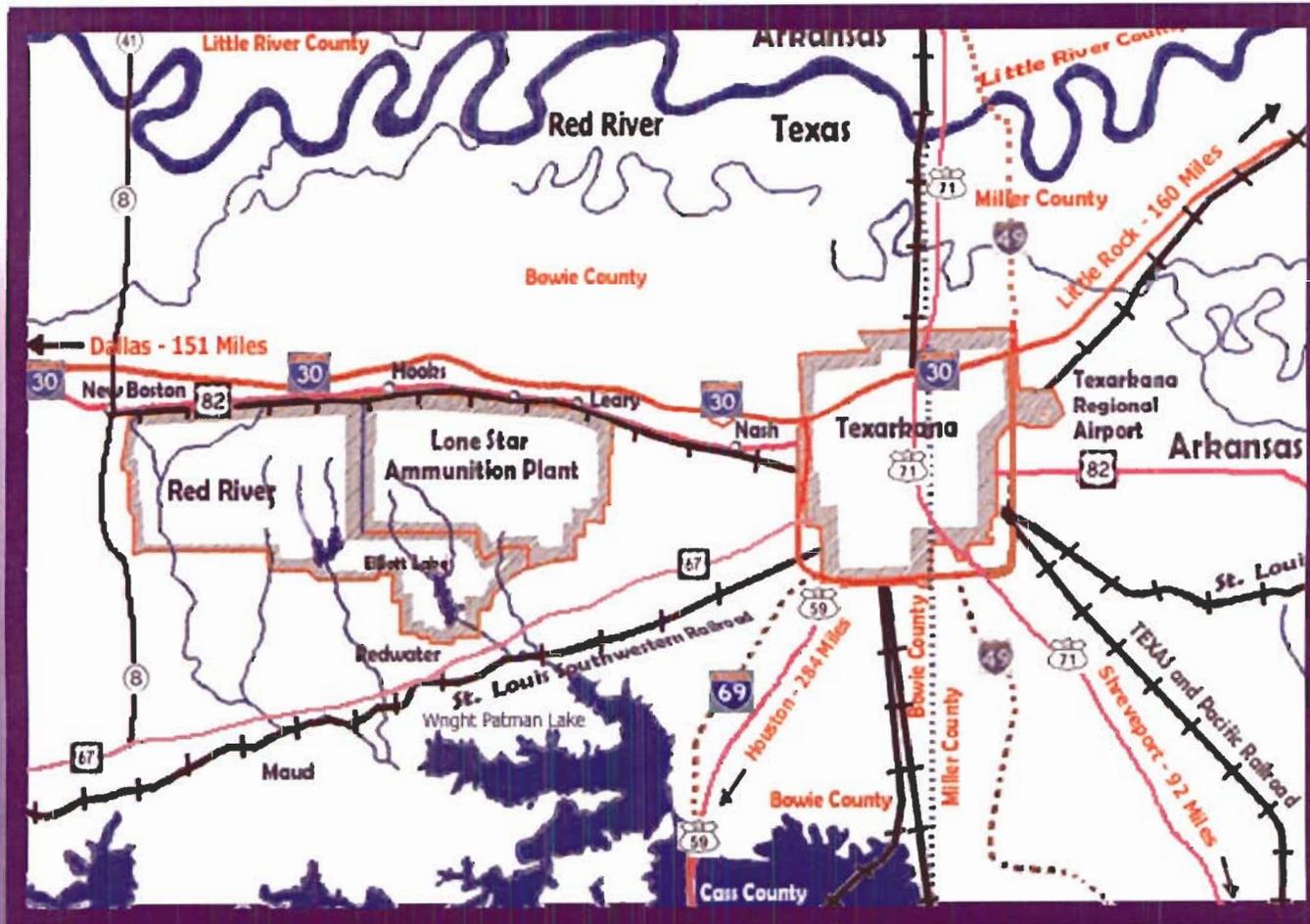


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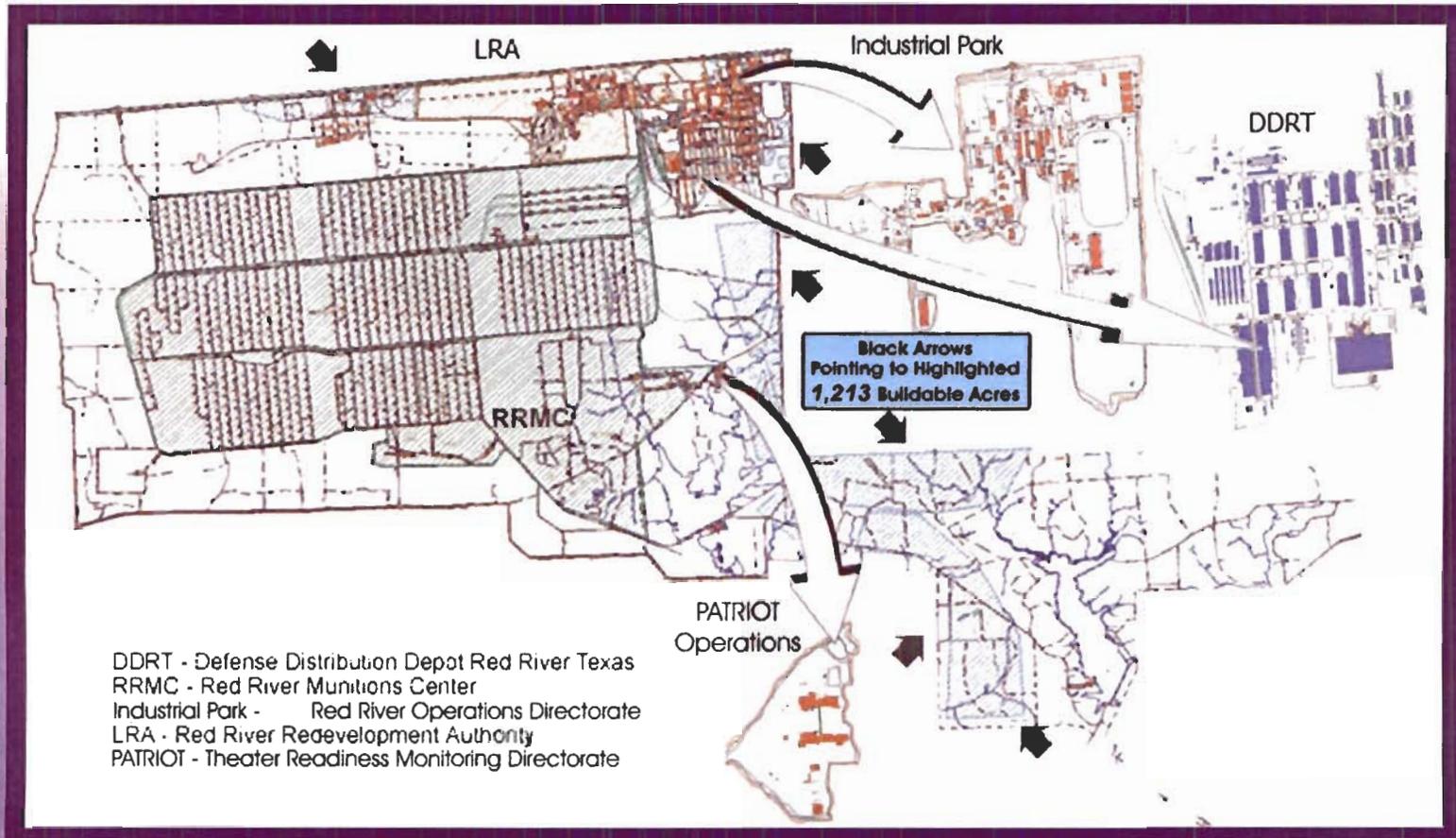
SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER



Deliberate Document - For Discussion Purposes only - Do Not Release Under FOIA



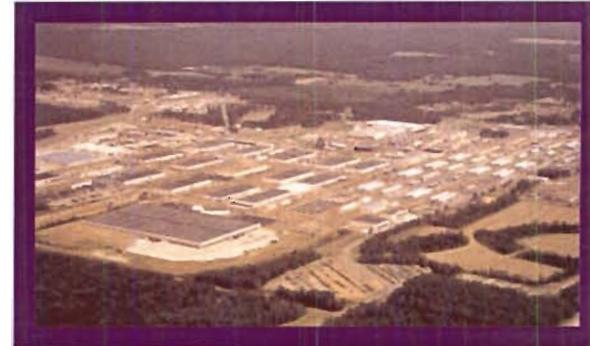
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RED RIVER
★★★★★★

***On-Site Strategic Partners,
Supported Activities ~***



- ☆ **Joint Munitions Command, Red River Munitions Center**
- ☆ **Defense Logistics Agency, Defense Distribution Depot Red River, Texas**
- ☆ **Forces Command Mobility Center (Contractor Operated)**
- ☆ **Army Materiel Command Logistics Leadership Center**

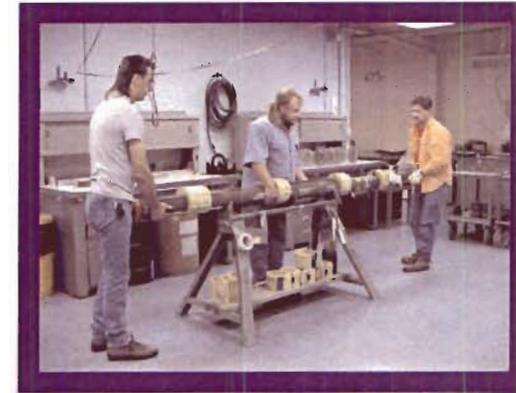
- ☆ **360th Chemical Company, 90th Regional Readiness Command**
- ☆ **Texas Army National Guard**

- ☆ **Civilian Human Resources Agency**
- ☆ **Non-Appropriated Fund Financial Services – DFAS**
- ☆ **Non-Appropriated Systems Support Office**
- ☆ **US Army Occupational Health Clinic**
- ☆ **Industrial Hygiene Activity**
- ☆ **Test, Measurement and Diagnostic Equipment Support Lab – Red River**
- ☆ **Document Automation and Production Service – DLA**
- ☆ **Defense Reutilization and Marketing Office - DLA**



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 ★★★★★★

***Joint Munitions Command
 Red River Munitions Center ~***



★ **Mission**

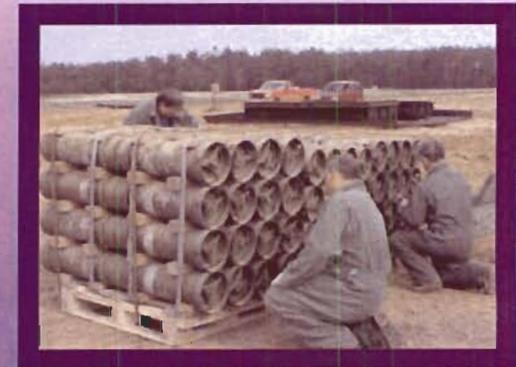
★ **Plan, Organize, Direct and Execute Joint Conventional Munitions and Missile Operations. Conduct Safe Receipt, Issue, Storage, Demil, Renovation and Maintenance of Munitions and Missiles**

★ **GWOT Surge**

- ★ **Increased Production of M67 Grenades by 10,000 Per Month to Support Army, Marines and Navy Training/Combat Operations**
- ★ **Moved to Seven Day Week to Test, Certify and Ship Missiles**
- ★ **Prepared & Shipped >12,000 Short Tons of Munitions in Support of Operations Enduring Freedom and Again During Operation Iraqi Freedom**
- ★ **Sent QASAS to Kuwait and Iraq in direct support of the warfighter**

★ **Joint Effort**

- ★ **Support PATRIOT Missile Secondary Item Surge**
- ★ **Partnering on PATRIOT Reset Program**





RED RIVER
 ★★★★★★

***Joint Munitions Command
 Red River Munitions Center (Cont) ~***

★ **Munitions Storage & Shipping**

- ★ 701 Earth Covered Igloos
 - ★ 107 Equipped to Store CAT I and II Items
 - ★ Currently Occupied at 82% Capacity
 - ★ CAT I and II Storage Required at Receiving Site
- ★ 18 Standard Magazines
- ★ 10 Patriot Storage Facilities
- ★ In Excess of \$5B inventory
- ★ Crews On Site Within 30 Minutes of
- ★ Call For Support

★ **Missile Maintenance**

- ★ **Only Chaparral Missile Facility in the US**
 - ★ Multi-Year Commitment By AMCOM
 - ★ Cost to Move Equipment >3M
 - ★ Cost to Replicate Facility xxxx
 - ★ Unique Expertise
- ★ **Maverick Missile**
 - ★ Work with Hill AFB, Raytheon, and Warner Robbins AFB
- ★ **Stinger**
 - ★ Partner with Raytheon to Test and Repair
- ★ **PAC 3 Missile**
 - ★ Provided Support to Lockheed Martin to Upgrade Software



RED RIVER

★★★★★★

***Defense Logistics Agency
Defense Distribution Depot Red River ~***



★ **Mission**

★ **The Defense Distribution Depot Red River Commits Its Personnel and Resources to Provide the United States Armed Forces With Material and Tailored Logistical Support of the Highest Quality, On-Time and at the Least Cost**

★ **Operations**

★ **World Wide Distribution**

★ **Central Location Within CONUS**

★ **Extensive Transportation Network Availability**

★ **Contingency Deployment Support With Ability to Surge**

★ **Joint Effort with Red River**

★ **Direct Shipment of Air Ready Pallets**

★ **Combat Vehicle Track and Roadwheels**

★ **Armor Survivability Kits**

★ **Surge Warehousing Operations**

★ **SUSTAINING AND IMPROVING JOINT GROUND COMBAT POWER** ★



RED RIVER
 ★★★★★★

FORCES COMMAND

Lear Siegler Services...Mobility Center ~

★ **Red River Support Services to Lear Siegler**

★ **Back Shop Support**

- ★ **Tracked Vehicle Components**
- ★ **Electronic Components**

★ **Dynamometer Testing**

★ **Paint Shop Support**

★ **Test Track Access for All Lear Siegler Requirements**

★ **Fuel Support**

★ **Lear Siegler Support to Red River**

★ **HMMWV Recap**

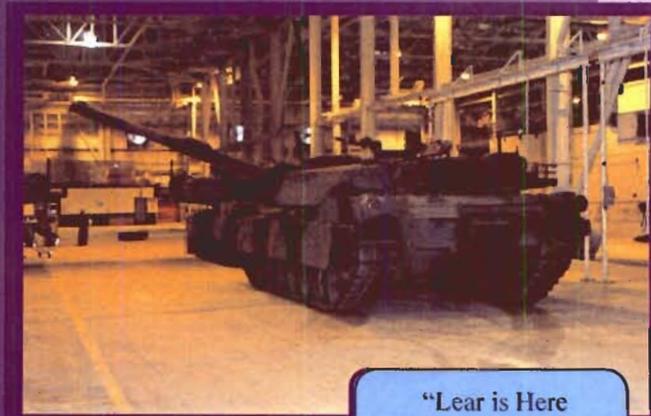
- ★ **Body Repair**
- ★ **Frame Buildup**

★ **Bridge Boats**

★ **Surface Preparation Paint**

★ **Cleaning**

★ **Support Tasks**



**"Lear is Here
 Because Red River
 Is Here!!"**