

### **Lend Lease Investor Tour**

Actus Lend Lease & Fort Hood Project Update

Jim Evans | President, Asset Management Group Ed Veiga | Asset Manager, Fort Hood Family Housing July 16, 2004









### Agenda



### **Actus Lend Lease Overview – Jim Evans**

- Actus History
- Client Demographics and Markets
- The Army Program (A Client's Perspective)
- Overview of Actus Projects

### Fort Hood Family Housing (FHFH) LP - Ed Veiga

- III Corps and Fort Hood Command Brief
- FHFH Overview
- Resident Satisfaction
- Completed Projects

Note: All monetary values in presentation are in US\$

### Who is Actus Lend Lease?



### **History of Actus Corporation**

- Founded in Napa, California in 1979
  - Involved in Design and Construction of Over 60 Military Housing Projects
  - Constructed About 16,000 Military Family Homes
  - Approx. \$1.6 billion in Completed Construction
  - Award-winning D&C Management
- Sep 99 Joint Venture between Actus (25%) and Lend Lease (75%)
- Exclusive Market –Military Family Housing













### **Current Actus Lend Lease Locations**



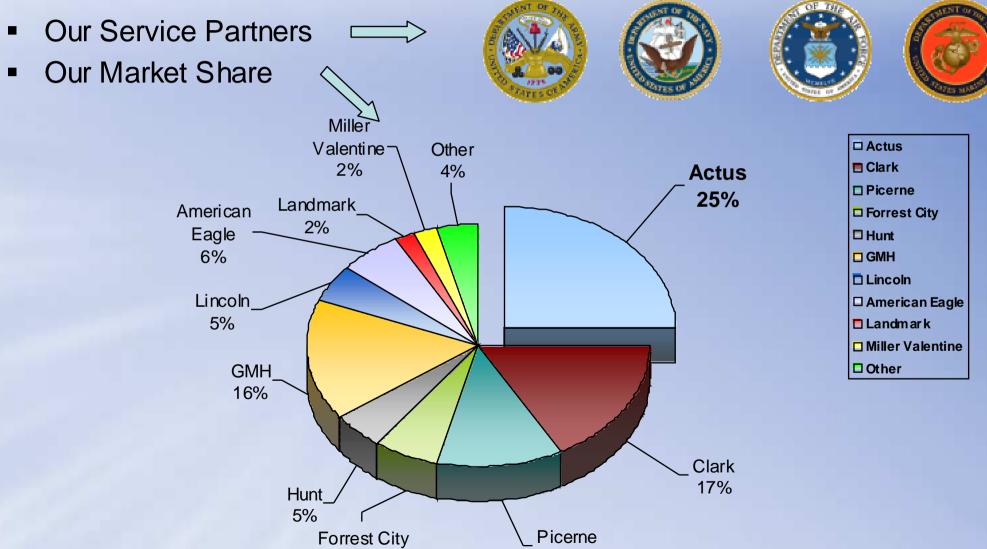


Actus Lend Lease is at work and growing. Our passion and commitment support one goal—developing and managing quality homes and communities that military families will be proud to call home.

### **Market Share**







6%

12%

### **Business Model**



- Primary Fee Generating Businesses
  - Development & Master Planning
  - Design & Construction
  - Asset & Property Management
- Supporting Operations
  - Business Development
  - Commercial & Legal
  - Finance & Accounting

### **Army Fee Guidelines**



- Property/Asset Management: 3 5% Gross Rent
- Development: 3 5% Total Development Costs
- Construction: 3 6% Total Hard Costs
- Other Fees:
  - Financial Advisory
  - Corporate Guarantee
- Reasonable Return on Invested Equity

Source: US Military Website

### **Markets**



Working

**Potential** 

### Actus Lend Lease future business ..... looking at:

- Continuation of Military Housing Privatization past 2007 (2012?)
- Military Transient Lodging Facility Privatization
- IDIQ (MILCON) Indefinite Delivery / Indefinite Quantity
   ✓ Work with Army & Air Force Exchange Service (AAFES)

Hawaii

- Barracks Privatization
- Student Housing
- Affordable Housing
- Military Base Realignment and Closure (BRAC)

Alliances

√Home Depot

**✓**AAFES

- Military Medical Facility Privatization
- Department of Defense Schools Privatization
- Department of Defense Disciplinary Facilities
- Military Base Support and Operations

### **Markets**



### **Continuation of Military Housing Privatization past 2007**

- Army: 11 more bases, 12,044 units, potential development \$850M
- Navy: 5 more bases, 3,185 units, potential development \$274M
- Air Force: 11 more bases, 11,860 units, potential development \$836M

### Potential of ~\$2B in Development Scope

### IDIQ (Indefinite Delivery / Indefinite Quantity)

- Air Force program. Includes housing and commercial.
- Contract length 5 years. Program capped at \$2.5B can go to \$5.2B
- Actus Lend Lease one of nine developers(9 serious: Actus Lend Lease, Hunt, Parsons, Sundt, Weis-Caddell, CF Jordan, MWH, Jacobs, Earth Tech)
- Pilot project developers have edge: Hunt, Sundt and Parsons
- Start getting assignments in 04/05, start development in 05/06
- Program \$20-30M a year from 2006 thru 2011
- Working with Wolpert and AAFES (~\$80M)

Potential of ~\$100-150M in Development Scope

### **Markets**



### **Military Transient Lodging Facilities Privatization**

- Program includes 48 installations with possible 12 follow-on. Develop and Operate
  - Currently 5 Groups planned 1 a year. Program 2005 2010. Approx 19,200 rooms
  - Group A: Redstone, Rucker, Polk, Hood, Sam Houston, Sill, Riley and Leavenworth

Potential of ~\$1.2B in Development Scope (using \$65K/unit)

#### **Barracks Privatization**

- All Services considering but Navy has taken lead
- First Navy pilot is San Diego 700 units, \$47M (RFP in August 2004)
- Funding, mandatory assignments and command authorities are challenges
- **ARMY**NAVY MARINE CORPS AIR FORCE TOTAL Units
  117,548 60,328 46,610 38,135 **263,281**

Potential of ~\$18.3B in Development Scope

### **Our Competitors**



#### Clark (Army/Navy/Air Force)

- Very strong, but lender problems with Army
- Partnering and bonding challenges
- Near capacity
- New alliance with Hunt for Army / Air Force projects

#### Hunt (Army/ Navy/Air Force)

- Never won an Army project
- Bonding challenges; may be at capacity from lender's point of view
- Challenges with all three Services

#### Picerne (Army)

- Selective bidding
- Working Army program

#### GMH (Army/Navy)

- Liked by Army
- Bid projects below our threshold

#### Forest City (Army/Navy)

- New to game; Navy success first time out
- Lincoln (Army/Navy)
  - Engaging with other partners than Clark

### The Services Differ



The Army, Air Force, Navy, and Marine Corps don't always speak the same language. For instance, take the simple phrase "secure the building"...



The Army will post guards around the place.



The Air Force will take out a 5-year lease with an option to buy.



The Navy will turn out the lights and lock the doors.



The Marines will kill everybody inside and set up a headquarters.

### **Needs Vary Among Services**



### Army

- Big, Geographically Remote Installations
- Higher Ratio of Enlisted to Officers
- Technology a Big Issue Need More Educated Service Members
- Most Sensitive to Community Planning

### Navy/Marine Corps

- Few, but Large Camps and Stations Often in High Rent Areas
- Significant Barracks Problems (15,000 Sailors without Beds

### Air Force

- Many Smaller Air Bases across the U.S.
- Highest Base Closure Risk & Difficult "Form" Legal Documents
- High Expectations for Housing Quality
- Least Sensitive to Community Planning

## The Army Program





### RESIDENTIAL COMMUNITIES INITIATIVE (RCI)







### **AGENDA**

- The Case for Change
- RCI Program Overview
  - Background
  - RCI Process
  - Successes
  - Remaining Projects / Others
  - Developer and Local (Large / Small) Business Participation
- Current and Future Challenges
- Summary



#### RESIDENTIAL COMMUNITIES INITIATIVE





### THE CASE FOR CHANGE



White House photo by Eric Draper

"Without the ability to attract and retain the best men and women the Armed Forces will not be able to do their job."

"... and perhaps most important, we must forge a new compact with war-fighters and those who support them, one that honors their service and understands their needs and encourages them to make national defense a life-long career."

"No aspect of our current defense posture is more worrisome than the decline in the standard of living of our Service members and their families which has taken place in recent years. Reversing this trend and improving their quality of life is a principal priority of my Administration."

"We owe you and your families a decent quality of life."







### THE CASE FOR CHANGE -- INITIAL CHALLENGES

- Identify Problem
  - Inadequate funding (\$7B backlog of revitalization / deficit)
  - Bureaucratic Practices
  - Non-core competency
- Examine Alternatives and Select Approach
  - Fix existing processes
  - Look at Government Corporation
  - Privatize
- Convince Leadership / Field / Industry / Key Stakeholders
- Obtain Necessary Authorities / Legislation
- Obtain Resources (Personnel / Dollars)





### RCI BACKGROUND

- 1992-1993 -- Get out of housing business -- not a core competency
- Considered NAF Corporation for U.S. and Overseas Housing Authority
- 1996 -- Obtained legislation (MHPI authorities) allowing:
  - Utilize private sector creativity, expertise, innovation and capital
  - Build to local standards -- off-the-self designs, etc.
  - Direct loans, equity, partnerships, mortgage guarantees, and other tools available
- 1996 / 1997 -- Established Army Capital Ventures Initiative
- Leadership direction:
  - Eliminate inadequate on-post housing
  - Eliminate the deficit if funds are available
  - Establish field-driven program
- RCI program evolution starting in 1998
  - Report directly to the Army Secretariat [ASA(I&E)] vs Army Staff
  - Request for Qualifications (RFQ) vs Request for proposals (RFP)





### **RCI BACKGROUND -- 1998-2002**

- Streamlined process
  - Acquisition / RFQ
  - Community Development and Management Plan (CDMP) flexibility
  - Organization
- Staffed and trained workforce
- Privatized 4 sites (>15,000 units) during these 5 years; led OSD effort
- Buy in at all stakeholder levels including:
  - Army Leadership & Installations
  - Internal / external stakeholders -- local communities, Congress, industry
  - Developers, customers, Small Business Admin, local businesses, etc.
- Developed Portfolio / Asset Management oversight (interest from other Services)





# RCI BACKGROUND -- OUR FOCUS SOLUTION TO FIX FAMILY HOUSING IN THE U.S.

<u>VISION</u> -- Quality residential communities on Flagship Installations <u>GOAL</u> -- Eliminate inadequate Family Housing in U.S. in conjunction with <u>Military Construction</u> and Basic Allowance for Housing increases

#### **OBJECTIVES**

- Eliminate revitalization reduce deficit
- Sustain adequate housing
- Leverage assets / scarce funds
- Attract quality partners
- Obtain private sector expertise, creativity, innovation, capital
- Ensure reasonable profits
- Establish incentive based fees
- Develop partnerships with local (large / small) businesses
- Protect Army / Soldier interests with a Portfolio / Asset Management (PAM) program







# RCI PROCESS PROJECT CONCEPT TO TRANSFER

Prepare / Issue / Award RFQ\* Solicitation

- Develop concept
- Start NEPA / surveys
- Start assessments
- Conduct due diligence
- Prepare 2-step RFQ
- Notify Congress
- Issue solicitations
- Conduct training
- Conduct evaluations
- Award project

Develop CDM P\*\* / Obtain Approvals

- Conduct training
- Develop / resolve issues
- Complete NEPA
- Complete assessments
- Complete surveys
- Submit CDMP to HQ Army
- Obtain Army approval
- Finalize scoring estimate
- Obtain OSD / OMB approvals

**Notify Congress** 

- Notify Congress
  - Project / CDMP -- 45days
  - Reprogramming scoring \$ into OSD account -- 30 days

Transition to Partner Operations

- Issue Transition Notice
- Complete documents
- Close deal
- Start partner mobilization
- Start agreement oversight
- Start Portfolio / Asset Mgt
- Transfer Assets / Opns

Oversee CDMP Execution

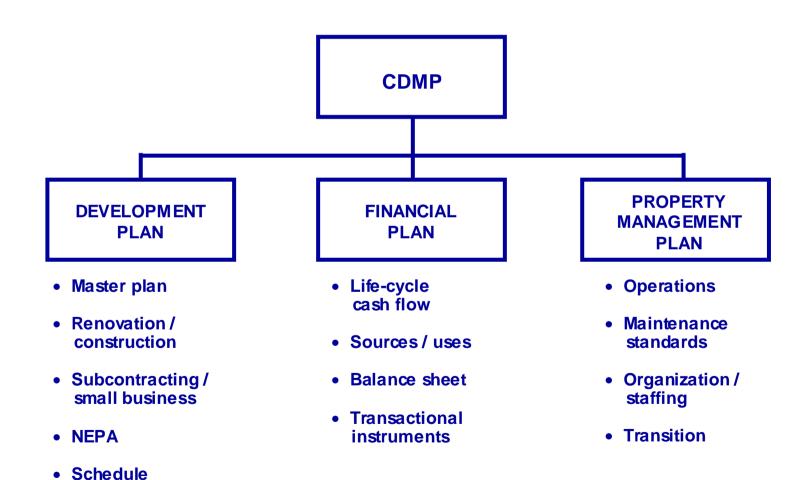
- Execute CDMP
- Continue oversight
- Continue Port / Asset Mgt
- Collect BAH

- \* Request for Qualifications
- \*\* Community Development and Management Plan





### **RCI PROCESS -- CDMP COMPONENTS**







### RCI PROCESS -- CDMP DEVELOPMENT PLAN (E.G.)

Housing Area	Existing	Yrs 1-10		Yrs 11-20		Yrs 21-30		Yrs 31-40	Yrs 4	11-50	
		0	700	$\swarrow$	700						
			90								
		$\otimes$	147		147						
		$\otimes$	115		115						
		0	250								
		$\otimes$	112		112	$\otimes$	112		112	$\bigotimes$	112
		$\Rightarrow$	528	$\otimes$	528	$\otimes$	675	<u> </u>	675	$\otimes$	675
									585		
		$\Rightarrow$	462	$\otimes$	462	$\otimes$	625		625	$\otimes$	625
				$\Rightarrow$	163						
		$\Rightarrow$	572	$\otimes$	572	$\otimes$	572		572		572
# Units											











#### RESIDENTIAL COMMUNITIES INITIATIVE



Assistant Secretary of the Army (Installations and Environment)

# RCI PROCESS -- CDMP FINANCIAL WATERFALL AVERAGE PER MONTH PER UNIT/DWELLING

**BASED ON FORT HOOD FAMILY HOUSING FY 2005 BUDGET** 

Basic Allowance for Housing (BAH)					
	\$ 155				
	•				
\$ 24					
<b>\$ 12</b>					
\$ 47					
<b>\$ 131</b>	<b>.</b>				
<u>\$ 28</u>	\$ 242				
	\$ 26				
	\$ 32				
	\$ 175				
Bank One equity return					
Performance Incentives					
Cash Avail for Dev / Distribution					
	\$ 12 \$ 47 \$ 131 \$ 28				





# RCI PROCESS ONCE CDMP IS DEVELOPED / APPROVED, WHAT'S NEXT?

- Transition to partner
- Real estate deal -- lease and conveyance
- Partnership -- Limited Liability Corporation or Limited Liability
   Partnership
- Protections
  - Major Decisions Board -- budget
  - Ground Lease
  - Portfolio and Asset Management (PAM)





# RCI PROCESS -- PORTFOLIO / ASSET MGT (PAM) PROTECTING INTERESTS FOR 50+ YEARS

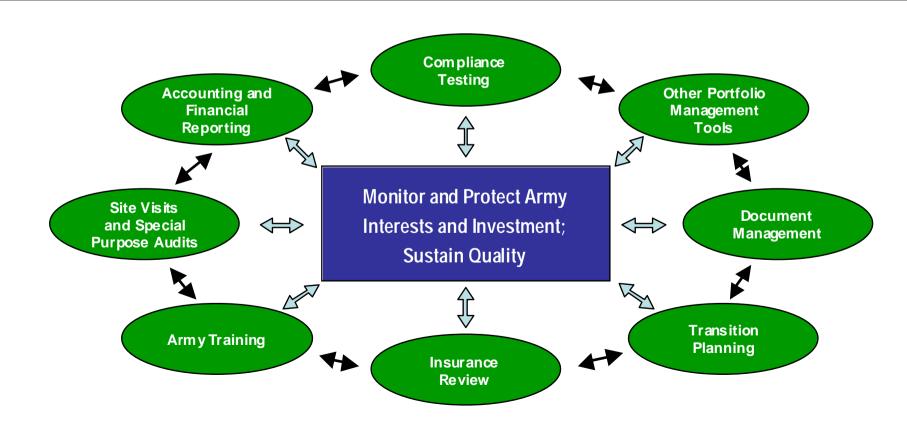
- Program designed to:
  - Monitor health of RCI Portfolio
  - Report to stakeholders on program and projects for next 50+ years
- Comprised of:
  - Asset Management -- Day to day oversight / protection of housing assets / operations of a specific project -- at Installation Level
  - Portfolio Management -- Oversight / protection of housing assets and operations across entire portfolio of RCI assets -- at <u>HQ Level</u>





### RCI PROCESS -- PAM GOAL AND COMPONENTS

GOAL: To proactively and systematically mitigate risks and protect RCI assets to sustain RCI Program success







### WHY IS PORTFOLIO MANAGEMENT NEEDED?

50 Plus Year No Cost Ground Lease

\$8.5 Billion in Initial Development



\$600 Million Direct Investment

Partner in \$5 Billion Real Estate Portfolio

EQR = \$11.3 Billion AIMCO = \$9.2 Billion Archstone = \$8.2 Billion UDRT = \$3.4 Billion





### **RCI PROCESS -- RESULTING DEALS**

- Privatization projects are complex / multi-\$B, 50-year deals
- Army out-leases underlying land; transfers title of improvements
- Partner collects rents equivalent to Basic Allowance for Housing
- Limited Liability Corporations / Limited Liability Partnerships -used by Army to "partner" with Development Partners
- CDMP / Land lease documents provide details of the deal



#### RESIDENTIAL COMMUNITIES INITIATIVE





### RCI PLAN -- 45 INSTALLATIONS (35 PROJECTS)

83,303 Family Housing Units; >93% of U.S. Owned Inventory

#### **Projects Transferred (36,576 Houses)**

- Ft Carson, CO 1999
- Ft Hood, TX 2001
- Ft Lewis, WA 2002
- Ft Meade, MD 2002
- Ft Bragg, NC 2003
- Pres of Mont-Naval PS, CA Oct 2003
- Ft Stewart-Hunter AAF, GA Nov 2003
- Ft Campbell, KY Dec 2003
- Ft Belvoir, VA Dec 2003
- Ft Irwin-Moffett Fed AF-Parks RFTA, CA -Mar 2004
- Ft Hamilton, NY Jun 2004

#### **Ongoing Solicitations (6,555)**

- Ft Benning, GA
- Ft Rucker, AL
- Ft Gordon, GA
- Ft McPherson, GA

#### Partners Selected - Transfer Date (23,240)

- Walter Reed AMC, DC / Ft Detrick, MD Aug 2004
- Ft Polk, LA Oct 2004
- Ft Shafter / Schofield Brks, HI Oct 2004
- Fts Eustis-Story, VA Nov 2004
- Ft Leonard Wood, MO Dec 2004
- Ft Drum, NY Feb 2005
- Ft Sam Houston, TX Mar 2005
- Carlisle Brks, PA-Ft Monmouth / Picatinny Ars, NJ May 2005
- Fort Bliss, TX-White Sands Missile Range, NM July 2005

#### FY 2005 Budget (8,515)

- Ft Knox, KY
- Ft Leavenworth, KS
- Ft Riley, KS
- Redstone Arsenal, AL

#### Future Sites (8,417)

- West Point, NY
- Aberdeen PG, MD
- Ft Jackson, SC
- Ft Huachuca-Yuma PG, AZ
- Ft Lee, VA
- Selfridge ANGB, MI
- Ft Richardson, AK

1st 20 Projects: \$444M Govt Investment Supports \$7.2B in Private Initial Development



#### **RESIDENTIAL COMMUNITIES INITIATIVE** Assistant Secretary of the Army (Installations and Environment)



### 14 INSTALLATIONS (11 PROJS) TRANSFERRED

Project (# H	ouses)		Status	
<b>Govt Invest / In</b>	itial Scope / Init	tial Period		
Ft Carson \$10.1M	/ \$229M	/ 2,664 / 5 years	Transferred to JA Jones then GMH 841-unit deficit built; 1,603 renovated	Nov 1999
Ft Hood		/ 5,912	Transferred to Actus Lend Lease	Oct 2001
\$52.0M	/ \$266M	/ 5 Years	290-unit deficit built; 818 replaced / renova	ıted
Ft Lewis		/ 3,982	Transferred to EQR / Lincoln Prop	Apr 2002
<b>\$0</b>	/ \$321M	/ 10 years	235 of 345-unit deficit built; 741 renovated	
Ft Meade		/ 3,170	Transferred to Picerne	May 2002
<b>\$0</b>	/ \$460M	/ 10 years	126 of 308-unit deficit built; 422 renovated	
Ft Bragg		/ 5,578	Transferred to Picerne	Aug 2003
\$49.4M	/ \$447M	/ 10 years		
Presidio of Monte	rey-Naval PS	/ 2,209	Transferred to Clark Pinnacle	Oct 2003
<b>\$0</b>	/ \$588M	/ 8 years		
Ft Stewart-Hunter	Army Airfield	/ 3,702	Transferred to GMH	Nov 2003
\$37.4M	/ \$357M	/ 8 years		
Ft Campbell		/ 4,255	Transferred to Actus Lend Lease	<b>Dec 2003</b>
\$52.2M	/ <b>\$243M</b>	/ 9 years		
Ft Belvoir		/ 2,070	Transferred to Clark Pinnacle	<b>Dec 2003</b>
<b>\$0</b>	/ \$465M	/ 8 years		
Ft Irwin-Moffett F	AF-Parks RFTA	/ 2,806 (+200 UPH)	Transferred to Clark Pinnacle	Mar 2004
<b>\$0</b>	/ \$358M	/ 8 years		
Ft Hamilton		<b>/ 228</b>	Transferred to GMH	Jun 2004
\$2.2M	/ \$59M	/ 4 years		





### **BEFORE / AFTER AT FORT HOOD** 5,622 HOUSES TRANSFERRED TO PARTNER OCT 2001



- Out of 290 deficit, 290 built
- 935 replacements / major renovations completed





### 15 MORE INSTALLATIONS (9 PROJS) AWARDED

Project (	# Houses)		<u>Status</u>	
<b>Govt Inves</b>	st / Initial Scope / Initial Pe	riod		
Walter Reed AMC-Ft Detrick		/ 963	GMH Selected	Jul 2003
\$1.2M	/ \$71M	/ 3-5 years	Transfer to partner	Aug 2004
Ft Polk		/ 3,821	Picerne Selected	<b>Apr 2003</b>
\$64M	/ \$279M	/ 11 years	Transfer to partner	Oct 2004
Ft Shafter-S	chofield Brks	<b>/ 7,364</b>	Actus Lend Lease Selected	Aug 2003
<b>\$0</b>	/ \$1,700M	/ 10 years	Transfer to partner	Oct 2004
Ft Eustis-Sto	ory	/ 1,124	JA Jones then GMH Selected	Jan 2003
\$14.8M	/ \$135M	/ 6 years	Transfer to partner	Nov 2004
Ft Leonard Wood		/ 2,472	American Eagle Selected	Nov 2003
\$45M	/ \$259M	/ 6 years	Transfer to partner	<b>Dec 2004</b>
Ft Drum		/ 2,272	Actus Lend Lease Selected	<b>Dec 2003</b>
\$52M	/ \$320M	/ 10 years	Transfer to partner	Feb 2005
Ft Sam Hous	ston	/ 926	Lincoln Selected	Feb 2004
\$6.6M	/ \$145M	/ 10 years	Transfer to partner	Mar 2005
Carlisle Brks	s-Ft Monmouth-Picatinny Ars	/ 1,094	American Eagle Selected	Mar 2004
\$22.5M	/ \$144M	/ 10 years	Transfer to partner	May 2005
Ft Bliss-Whi	te Sands Missile Range	/ 3,204	GMH Selected	May 2004
\$38M	/ \$324M	/ 10 years	Transfer to partner	Jul 2005

1st 20 Projects: \$444.4M Govt Investment Provides \$7,178M in Private Initial Dev





# RCI PROGRAM -- 45 INSTALLATIONS (83,303 HOUSES; >93% OF ARMY'S U.S. INVENTORY)







### SMALL BUSINESS PARTICIPATION

- 2 of 9 RCl evaluative criteria involve small / disadvantaged business plans and usage
- Partners hold several Small Business
   Forums; intent is to seek partnerships with small / disadvantaged local businesses
- As of Dec 2003, >74% of partner contracts (\$238M of \$318M) have gone to local small / disadvantaged businesses









### MAJOR LESSONS LEARNED

- Projects are financially rewarding -- 1st 19 leveraging 18 to 1
- PAM oversight (HQ / Installation levels) paramount to RCI success
- Internal / external stakeholder involvement early on required
- HMAs require closer looks -- are we sure we have a deficit?
- Early mindset that partner equity is required has proven costly
- Presuming that private sector views hazards as we do is incorrect
- If you don't have tax determination officially, you don't have one
- Those who didn't think Army would "fire" partner were wrong
- Project delays have implications on -- AFHO, MPA BAH, etc.
- RCI / RFQ processes have exceeded Army expectations



#### RESIDENTIAL COMMUNITIES INITIATIVE



Assistant Secretary of the Army (Installations and Environment)

#### SUCCESS IS NOT WITHOUT ITS CHALLENGES

- \$850M Investment Cap
  - Increase / Eliminate Cap
  - Keep Current Scoring Rules
- Off-Post Adequacy Standards
- Impact on Schools
- External Stakeholders
  - Small and Disadvantaged Business
     Participation
  - Local School Authorities
  - Local Politicians
  - Special Interest Groups
- Environmental Issues
  - Historic Properties
  - Footprint Decisions
  - Environmental Groups

- Taxation Determination
- Utilities
  - Privatization Impacts
  - Policy Implementation
  - Energy Savings Performance Contract
     Impact
- Residual Staffing
- Managing the Portfolio
- RCI Standards / SPiRiT
- Application of Davis-Bacon
- Resident Insurance
- Requirements Determination
- Timeline Delays



## RESIDENTIAL COMMUNITIES INITIATIVE Assistant Secretary of the Army (Installations and Environment)



## THE FUTURE PRIVATIZATION OF ARMY LODGING (PAL)

#### WHY PRIVATIZE?

- $\rightarrow$   $\rightarrow$   $\rightarrow$
- 80% of lodging requires replacement or renovation
- Un-funded bill to fix lodging = \$1B+
- PAL consistent with Leadership direction
   transfer non-core functions and business risks to private sector

#### **PROCESS**

- Capitalize on RCI processes, successes and authorities
- Obtain private sector expertise, creativity capital to revitalize transient lodging









## RESIDENTIAL COMMUNITIES INITIATIVE Assistant Secretary of the Army (Installations and Environment)



## THE FUTURE UNACCOMPANIED PERSONNEL HOUSING PRIVATIZATION

#### WHY CONSIDER PRIVATIZING?

Opportunity to consider whether benefits of RCI privatization are applicable to UPH

#### **MAJOR ISSUES**

- Mandatory assignments cause up-front OMB scoring; makes UPH RCI unaffordable
- Availability of Military Personnel BAH funds
- Consequences of deployments on Soldier BAH entitlements

#### GOALS -- Resulting from SECARMY / CSA approval to form Task Force

- Study / resolve policy issues -- propose policy changes / pilots as necessary
- Conduct due diligence and additional feasibility studies
- Program resources to implement, if initiative viable



## RESIDENTIAL COMMUNITIES INITIATIVE Assistant Secretary of the Army (Installations and Environment)



#### **SUMMARY**

#### **Privatization:**

- Fixes family housing in U.S. -- provides quality communities
- Shows positive results at first sites
- Protects Army / Soldier / Family interests with a Portfolio and Asset Management Program
- Has potential to fix / sustain Lodging and Unaccompanied Housing

Continued support from all stakeholders is paramount

## **Overview of Actus Lend Lease Projects**















## **Project Personnel**



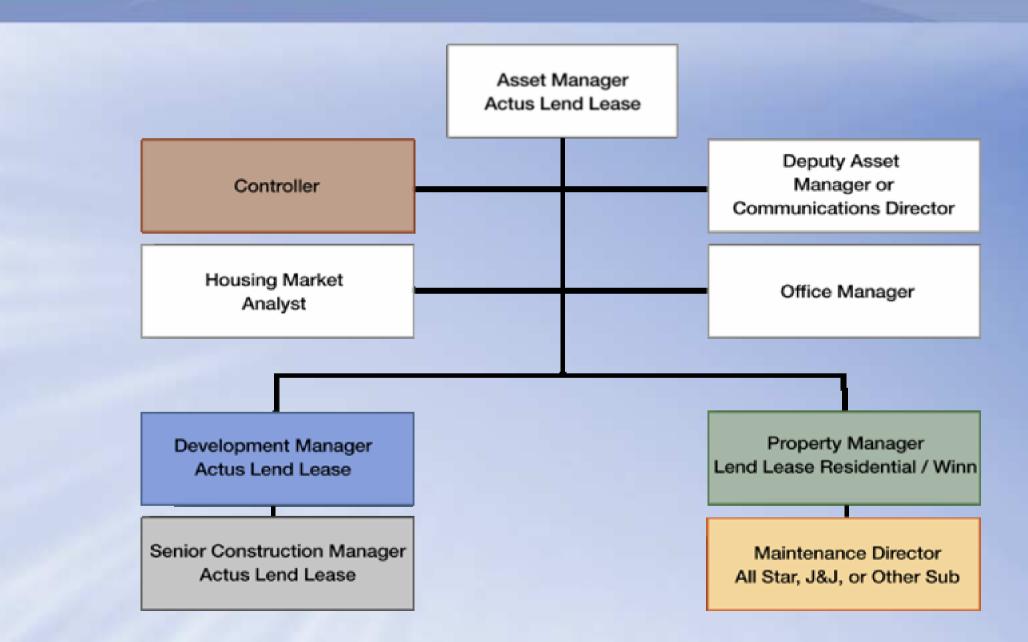
Asset Managers	Fort Hood Ed Veiga 5,912 Homes	Tri-Command John Perry 1,718 Homes	Fort Campbell Tom Skrodzki 4,255 Homes	Hickam AFB David Falls 1,356 Homes	Hawaii Army RCI Harry Jackson 7,700 Homes	Fort Drum Joe McLaughlin 3,516 Homes	
Controller	Marc Welch	Reggie Murphy	Mike Henson	Darryl Chai	Ellary Kim	Joe Escudero !	
Property Manager	Melissa Mask	Michael Millwood	Jim Switzer	Terry Dowsett	Vicki Sharp	Brian Becchio	
Maintenance Director	John Garcia	Dennis LaPorte	Steve Austin	Steve Boothe	Mark Crabtree	TBD	
Development   Manager	Matt Wilbourn	Justin Woodcock	Garland Anderson	Jeff Apitz	Steven Grimes	Ron Sanford	
Sr. Construction Manager	Larry Michels	Tim Fraser	Mike Hale	Robert Scott	Robert Scott	TBD	

Project Staff Sizes	Fort Hood	Tri-Command	Fort Campbell	Hickam AFB	Hawaii Army RCI	Fort Drum
Asset Management	7	4	6	4	12	6
Property Management	31	13	25	14	64	29
Maintenance	198	19	112	32	200	30
Development	1	1	1	2	2	1
Design & Construction	45	25	20	25	50	тво
Total	281	62	164	77	328	TBD

42

# Typical Project Organization Structure







### Fort Hood, Texas



Number of Homes	5,912
Revenues over 50-Year Term	\$2.3B
FY 04 Projected Gross Revenue	\$55.7M
Initial Development Scope	\$219M
Initial Development Period	5 years (2001 to 2006)
New Homes	974
Renovated Homes	4,622
Converted Homes (2- to 4-br)	316
Total Subcontracts to Date	\$133M
Small Business	86%
Local Business	81%
Community Facilities	4
Project Personnel	281



Newly Constructed Handicap Accessible Home



Newly Constructed Duplex at Fort Hood



Interior View of Model Home



## Tri-Command Military Housing Beaufort/Parris Island, South Carolina



Number of Homes	1,718
Revenues over 50-Year Term	\$1.0B
FY 04 Projected Gross Revenue	\$17.8M
Initial Development Scope	\$106M
Initial Development Period	4 years (2003 to 2007)
New Homes	501
Renovated Homes	1,217
Total Subcontracts to Date	\$34M
Small Business	89%
Community Facilities	5
Project Personnel	62



Completed Renovation of Historic Quarters #4



Newly Constructed Homes at Marsh Landing



Enjoying the Neighborhood Playground



### Fort Campbell, Kentucky



Number of Homes	4,255
Revenues over 50-Year Term	\$1.4B
FY 04 Projected Gross Revenue (First 7 Months of Operations)	\$18.6M
Initial Development Scope	\$188M
Initial Development Period	6 years (2003 to 2009)
New Homes	891
Renovated Homes	3,364
Total Subcontracts to Date	\$3.1M
Small Business	83%
Local Business	93%
Community Facilities	4
Project Personnel	164



Future Neighborhood at Fort Campbell



A Day of Fun at the FCFH-sponsored Ice Rink



Interior View of Model Home



### Hickam Air Force Base, Hawaii



Number of Homes	1,356
Revenues over 50-Year Term	\$1.3B
BAH Revenue - Year 1	\$21.4M
Initial Development Scope	\$239M
Initial Development Period	5 years (2004 to 2009)
New Homes	638
Renovated Homes	718
Total Subcontracts for Project	\$162M
Small Business Goal	85%
Local Business Goal	85%
Community Facilities	2
Project Personnel	77



Families Are Our #1 Focus!



**Future Neighborhood Community Center** 



Future Neighborhood at Hickam AFB



### Hawaii Army RCI



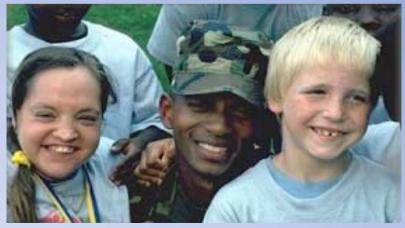
Number of Homes	7,894
Revenues Over 50-Year Term	\$5.1B
BAH Revenue - Year 1	\$126.8M
Initial Development Scope	\$1.7B
Initial Development Period	10 years (2004 to 2014)
New Homes	5,389
Renovated Homes	2,505
Total Subcontracts for Project	\$1.2B
Small Business Goal	85%
Local Business Goal	85%
Community Facilities	16
Project Personnel	328



Future Home for Army Hawaii Family Housing



**Future Neighborhood Community Center** 



Community Activities Are a Top Priority!



### Fort Drum, New York



Number of Homes	3,516
Revenues over 50-Year Term	\$1.6B
BAH Revenue - Year 1	\$34.9M
Initial Development Scope	\$329M
Initial Development Period	10 years (2004 to 2014)
New Homes	1,576
Renovated Homes	1,940
Total Subcontracts for Project	\$273M
Small Business Goal	85%
Local Business Goal	85%
Community Facilities	7
Project Personnel	120



**Future Neighborhood Community Center** 



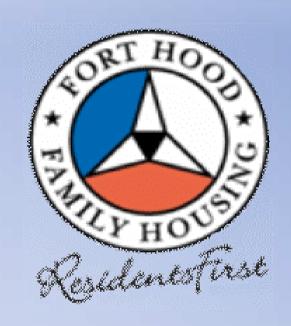
We Support Families During Deployment



Future Home at Fort Drum

### Fort Hood Family Housing





Ed Veiga Asset Manager, Fort Hood Family Housing



## Fort Hood Family Housing Agenda



- III Corps & Fort Hood Command Brief
- Where We Started
- The Transition to The Partnership
- Fort Hood Family Housing Organization
- Development Plan
- New Homes, Conversions, Renovations
- Small & Local Business Utilization
- Our Residents
- Financial Update
- Completed Project Success Stories







Command Brief--Fort Hood, TX

**JULY 2004** 



#### **FORT HOOD. TEXAS - LOCATION**







#### FORT HOOD STATISTICAL SNAPSHOT



- >209,089 ACRES 335 SQUARE MILES
  - MANOEUVER AREA: 138,266 ACRES
  - LIVE FIRE IMPACT AREA: 63,000 ACRES
- >446 MILES OF PAVED ROADS
- >23 ACTIVE ACCESS CONTROL POINTS
- >447 MILES OF TANK TRAILS
- > 4856 ACTIVE BUILDINGS
- >1935 MILES OF UTILITY LINES
- >2 AIRFIELDS
- >NORTH FORT HOOD MOBILIZATION SITE
- **CURRENT ONGOING MILITARY CONSTRUCTION: \$278M**



## FORT HOOD: THE ONLY 2 DIVISION INSTALLATION IN US ARMY







## THE FORT HOOD COMMUNITY: AN ENDURING INSTALLATION









7 on post schools (+ 2 under construction) 615 teachers 17,419 students on/off post

52 motor pools--7.2 miles of combat power







9 gyms



12 chapels

98 barracks (approx. 15,344 soldiers)



6,143 family quarters (Privatized 1 Oct 01)

- **☑** > 44,954 Soldiers/Airmen
- **☑** 77,060 Retirees
- **☑** 17,301 On-Post Family Members

- **☑** 9,990 Contracts
- **☑** 2,599 Volunteers Each Month



2 huge "department stores,"2 huge "grocery stores," and90 Exchange Facilities

TOTAL YEARLY ECONOMIC IMPACT \$3.9 BILLION



#### THE FORT HOOD SOLDIER



**MALE: 85%** 

**FEMALE: 15%** 

#### 98% HAVE A HIGH SCHOOL DIPLOMA

50% ARE MARRIED; 9.4% TO ANOTHER SOLDIER



58% CAUCASIAN
27% AFRICAN AMERICAN
8% HISPANIC
1% NATIVE AMERICAN
2% ASIAN/PACIFIC ISLANDER
4% OTHER

70% OF SGT AND BELOW HAVE DEPENDENTS



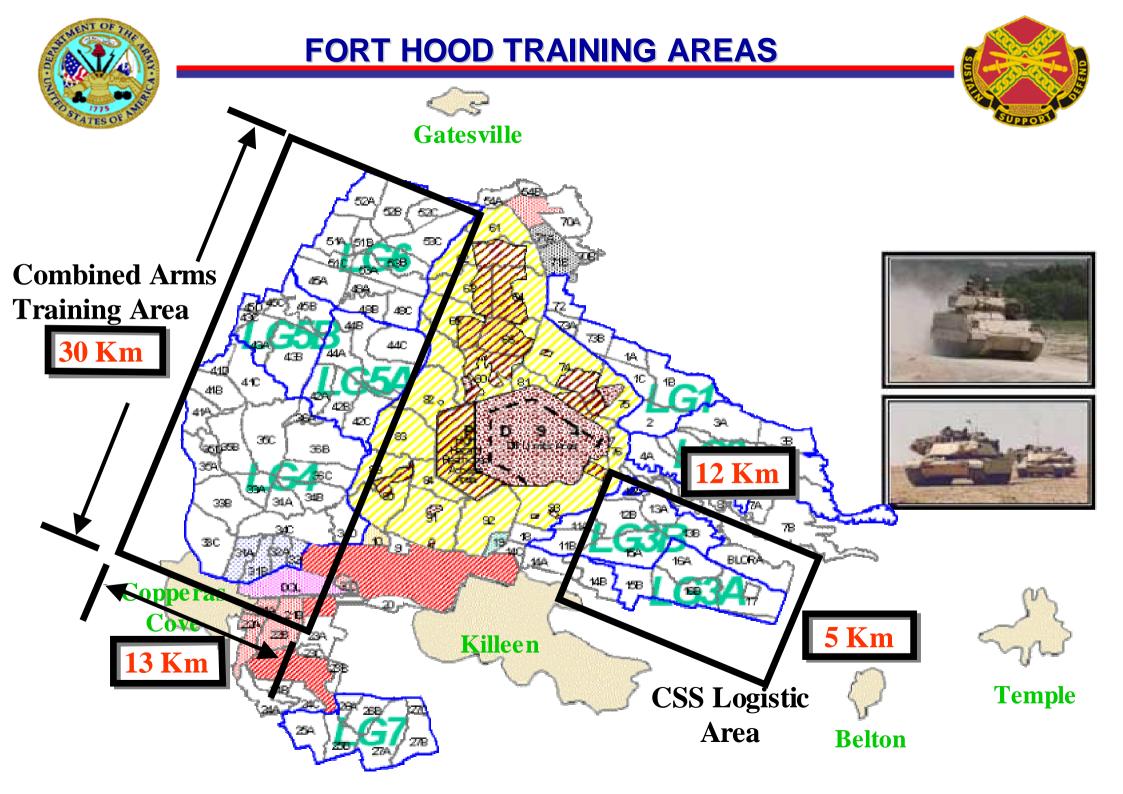
#### **FORT HOOD:**

#### AN ENDURING PLACE TO TRAIN



- Home of the most powerful corps in the world.
- ▲ 335 square-mile installation
- Largest investment in training devices/ simulations (\$440M) in the Army
- ★ 63,000 acres in the impact area
- **▲** 138,266 acres for maneuver area
- Largest aviation training area in the Western World (15,900 square miles)







#### FORCE PROVIDER FOR OEF & OIF-1

# FORT HOOD: ARMY INSTALLATION DEPLOYMENT EXCELLENCE AWARD WINNER – 2003!





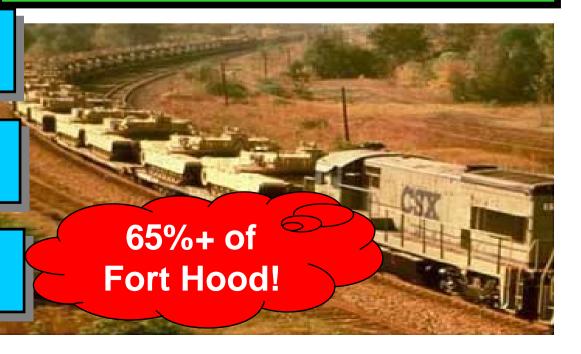


#### Not one late movement!

22,158 pieces on 67 ships

21,626 pieces on 6,179 railcars

43,701 soldiers on 294 aircraft



TF Ironhorse (4 INF DIV)

45 of 52 separate companies from 13 COSCOM

1-227AVN BN

**15MIBN** 

**720 MP BN** 

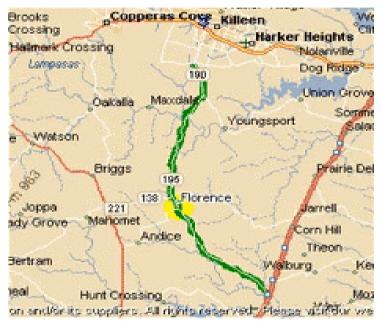
16 SIG BN



### **ARMY STRATEGIC MOBILITY**

### PROGRAM (ASMP)













#### **RAILHEAD**





#### **Before**

- 4 SPURS
- CAN LOAD 164 RAILCARS IN A 24 HOUR PERIOD
- 13-14 DAYS TO LOAD A DIVISION
- REQUIRED DEPLOYMENT TIME TO PORT NOT BEING MET



#### NOW

- 880 ACRES
- 12 LOADING SPURS
- 9 SORTING TRACKS
- LOAD 360 RAILCARS IN A 24 HOUR PERIOD
- RAIL-LOAD DIVISION TO PORT IN 6-7 DAYS (MEETS REQUIREMENT)





#### **AIRFIELD OPERATIONS**

### Robert Gray Army Airfield



#### Before

- Deployment apron too small Crash Rescue building old and poorly located
- **Passenger terminal capacity 429** soldiers
- 5 wide body aircraft at a time
- Inadequate control tower



## Today/Future

- Apron expanded to a MOG of 9
- New Crash Rescue building scheduled for completion Aug 03
- New passenger terminals scheduled for completion Fall 05 (will service 900 soldiers)
- Airfield scheduled to increase in size to accommodate 10 C-17'sscheduled for completion Aug 03
- Ammo upload pad -completion date Aug 03
- New state of the art control tower under construction-scheduled for completion Aug 03

#### Fort Hood – Where We Started...





5,922 On Post Houses including 300 Leased Homes

13 Villages

9,458,433 sq ft



22,500 Off Post Families/Bachelors
500 Landlords
20,600 Deposit Waivers
Referral and Relocation Services
Basic Allowance for Housing Surveys
Housing Market Analysis





### The Transition to....

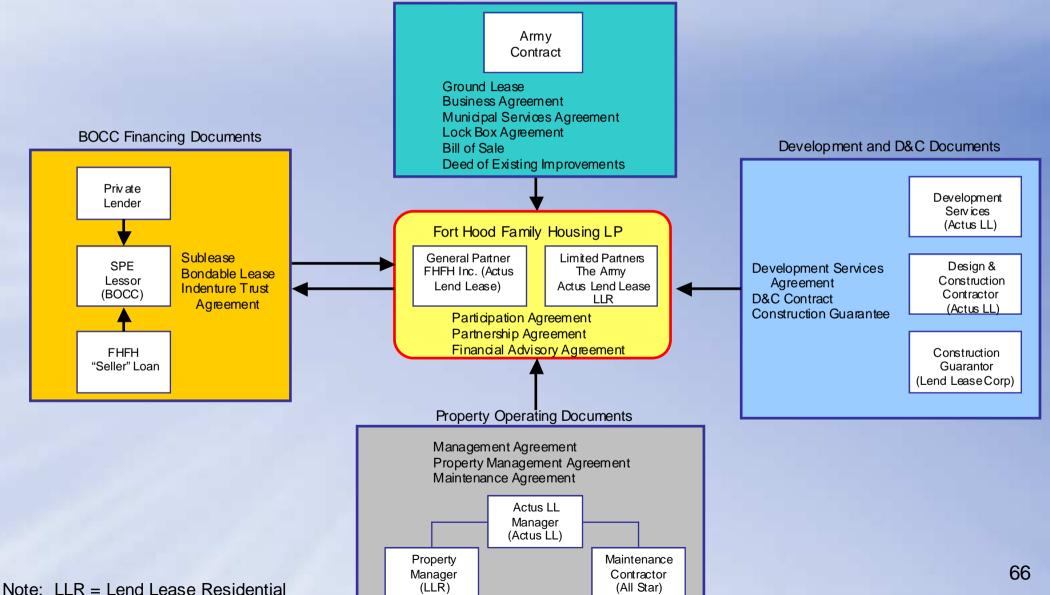




## Fort Hood Family Housing Partnership Organization



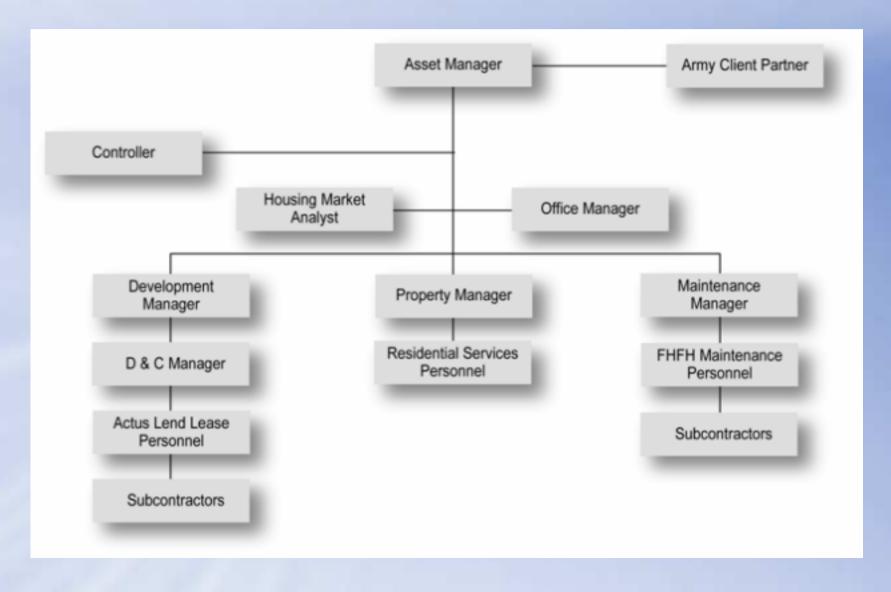
Legal Structure
Army Operating Documents





# Fort Hood Family Housing Organization

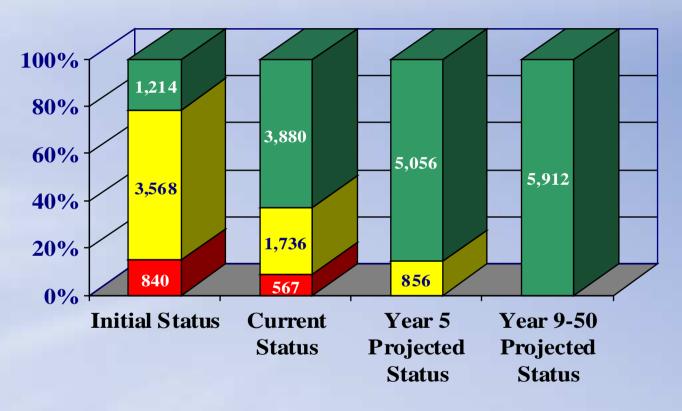






### **Fort Hood Family Housing Development Plan**





All Inade quate Homes Eliminated in 5 Years

76% Decrease in Amber homes within **5** Years

**All Homes Reach** and Maintained at Does Not Fully Meet Standards / Overall Fair **Green Status from** 

Year 9

**Overall Poor Condition** 

Complies with Size & Quality Standards / Overall Good Condition



# Fort Hood Family Housing Development Plan



OUT YEAR PLAN - 2005 Operating Budgets 2004 BAH plus 2% Thereafter												
COMMUNITY	YEAR BUILT	# HOMES	Dev Period	Reinvestment Years 6-50								
			Yrs 1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50
Chaffee	1956	674	•	<b>•</b>						☆		
Comanche 1	1972	262	•		▼						☆	
Comanche 1	2005	18	☆						▼			
Comanche 2	1973	360	_						▼			
Comanche 2	2002	36	☆						_			
Comanche 2 Conv	1973	316	<b>*</b>						•			
Comanche 3	1974	894				▼					•	
Comanche 3	2004	406	☆						▼			
Kouma	1995	227						▼				
Kouma	2003	290	☆						▼			
McNair	1948	272	<b>\langle</b>				*					
Montague 1A	1950	119	•			*						•
Montague 1B	1957	168		▼						<b>☆</b>		
Montague 2	1999	140						▼				
Montague	2003	224	☆					-	▼			
Patton	1987	17	~					<b>•</b>				
Patton	1957	132	<b>*</b>					<b>•</b>				*
Patton Golf	2010	232		(95)	(127)					•		
Pershing	1960	698		(a-a)	,,,,,,			_				*
Venable	1969	200	•			•					*	
Wainwright	1957	227	•					*				
Walker	1950	-232										
Total Homes		5,912										

☆	Replacement		•	Minor Renovation
<b>*</b>	Major Renovation	Approx \$40K	•	Technical Upgrade
▼	Medium Renovation	Approx \$20K	х	Demolished



## Fort Hood Family Housing New Homes



The First of 974 New Homes Started in January 2002... □





...and Residents Started Moving In September 2002!





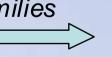
## Fort Hood Family Housing Conversions





632, High-Density, Two Bedroom "Stacked Flats" Begin the Transition to...

...316 Four Bedroom Town
Homes for Senior NCO Families





## Fort Hood Family Housing Renovations





Fort Hood's Oldest Homes (circa 1948) become....

...Revitalized Town Homes for Junior Grade Families





#### Fort Hood Family Housing Development Update – New Construction



Village	Homes Completed	Homes Remaining	Contract Completion Date	Completion Date Actual (A) Projected (P)
Comanche II Infill (36)	36	0	Oct 02	Nov 02 (A)
Kouma II (224 )	224	0	Aug 03	Jun 03 (A)
Montague III (146 )	146	0	Jan 04	Oct 03 (A)
Comanche IIIA (80)	80	0	Apr 04	Oct 03 (A)
Kouma III (66)	0	66	n/a	Oct 03 (P)
Comanche IV (326)	250	76	Feb 05	Jul 04 (P)
Montague IV (78)	0	78	n/a	Jun 05 (P)
Comanche V (18)	0	18	n/a	Jun 05 (P)



## Fort Hood Family Housing Development Update Conversions/Renovations



Village	Homes Completed	Homes Remaining	Contract Completion Date	Completion Date Actual (A) Projected (P)
McNair (272)	272	0	Sep 03	Jun 03 (A)
Comanche II Conversion (316)	170	146	Dec 05	Oct 05 (P)
Interior Renovations (1,043)	433	610	Sep 05	Sep 05 (P)
Exterior Revitalization	n/a	n/a	Sep 05	Oct 03 (A)



## Fort Hood Family Housing Small & Local Business Utilization (\$ Millions)



TOTAL FHFH RESULTS*	To Date	Percent to Date	To Date Local	Percent to Date Local
Total Contracts	\$137.7	100%	\$111.1	80.7%
Large Business	\$19.5	14.1%	\$12.8	9.3%
Small Business	\$118.2	85.9%	\$98.3	71.4%
<ul> <li>Disadvantaged</li> </ul>	\$18.3	13.3%	\$16.1	11.7%
• Veteran owned	\$17.1	12.4%	\$17.1	12.4%
Women owned	\$21.2	15.4%	\$17.1	12.4%
HUB-Zone	\$10.2	7.4%	\$1.3	1.0%
Others	\$49.6	37.4%	\$46.7	33.9%

<sup>\*</sup> Contract amounts awarded to local and small businesses from October 1, 2001 through May 31, 2004

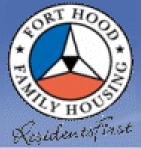


#### Fort Hood Family Housing Residents



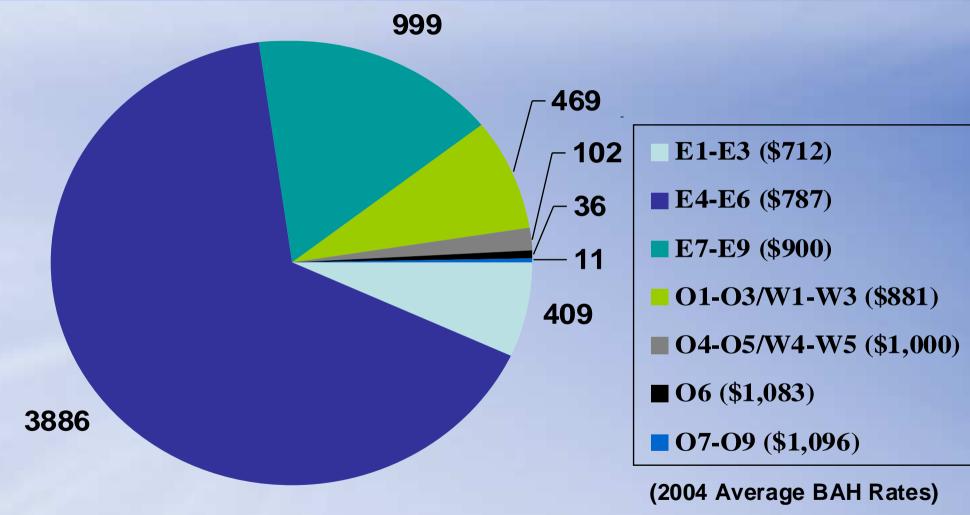
#### Current profile

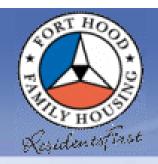
- 6,021 homes in the inventory
  - 5.1% occupied by JENL (E1-E3)
  - 71.0% occupied by JNCO (E4-E6)
  - 13.6% occupied by SNCO (E7-E9)
  - 10.2% occupied by Officers (O1-O9)
- Average Occupancy 97.2% YTD
- 3,886 Soldiers currently waiting for quarters



#### Fort Hood Family Housing Grade Designation







# Fort Hood Family Housing Basic Allowance for Housing (BAH) (US\$ per month)



	2002	2003	2004
Average BAH	\$674.31	\$747.75	\$803.11
% Increase	+7.2%	+10.9%	+7.8%



### Fort Hood Family Housing LP Statement of Operations



	30	)-Jun-02	30	)-Jun-03	3	0-Jun-04
REVENUE	\$	33,084	\$	47,385	\$	53,440
OPERATING EXPENSES (excluding depr & amort)		18,441		26,629		29,024
NET OPERATING INCOME	\$	14,643	\$	20,756		\$24,416
Depreciation & Amortization		2,192		3,142		5,056
Debt Service		8,731		9,838		8,099
Start Up Costs (legal, consulting & transitions costs)		3,961		-		-
Guaranteed Investment Contract Interest Income		(3,785)		(4,445)		(2,224)
NET INCOME	\$	3,544	\$	12,221	\$	13,485



#### Fort Hood Family Housing LP Balance Sheet

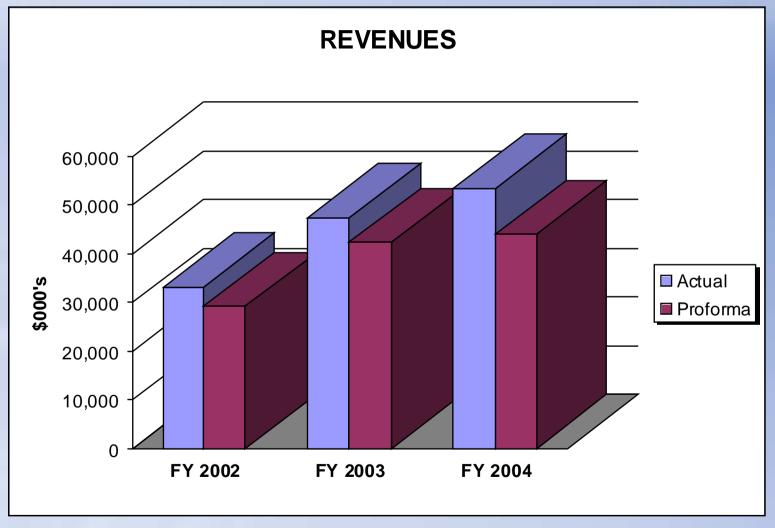


FORT HOOD FAMILY HOUSING LP BALANCE SHEET FOR THE FISCAL YEARS ENDIN	G 30 JL	JNE (\$000's	s)				
	30-Jun-02 30-Jun-						
ASSETS							
CURRENT ASSETS	\$	231,442	\$	158,024	\$	94,233	
PROPERTY & EQUIPMENT, net		131,649		222,258		297,319	
OTHER ASSETS		6,437		6,273		6,123	
TOTAL ASSETS	\$	369,528	\$	386,555	\$	397,675	
LIABILITIES & EQUITY							
CURRENT LIABILITIES	\$	9,746	\$	14,552	\$	12,187	
LONG TERM DEBT		205,825		205,825		205,825	
PARTNER'S CAPITAL		153,957		166,178		179,663	
TOTAL LIABILITIES & PARTNER'S EQUITY	\$	369,528	\$	386,555	\$	397,675	



#### Fort Hood Family Housing LP Revenues\*



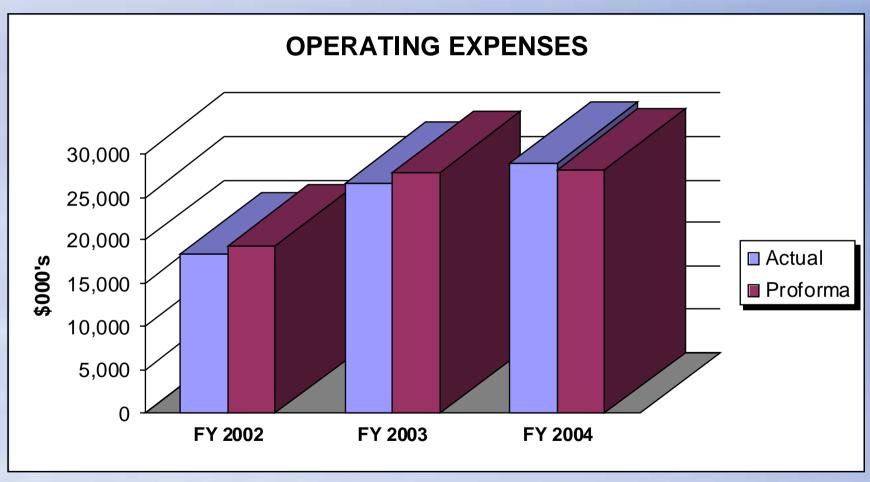


\*Note: Data compiled by Fort Hood Family Housing Financial Controller; audited by Grant Thornton LLP (Independent CPA).



#### Fort Hood Family Housing LP Operating Expenses\*



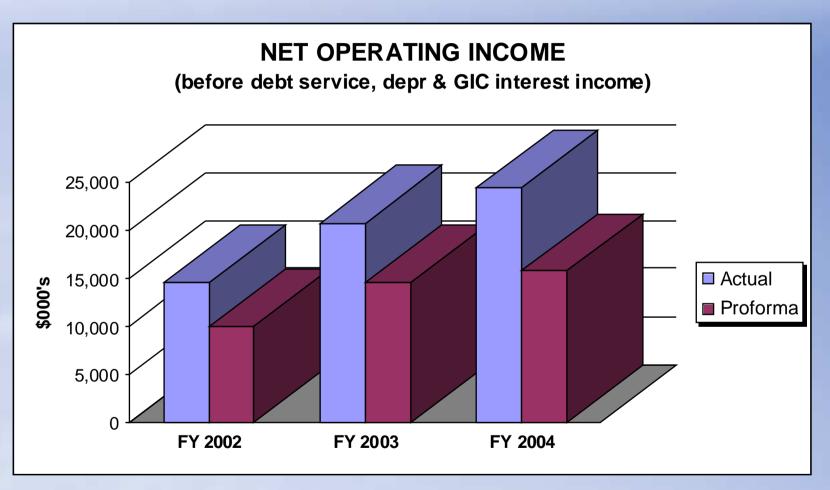


\*Note: Data compiled by Fort Hood Family Housing Financial Controller; audited by Grant Thornton LLP (Independent CPA).



#### Fort Hood Family Housing LP Net Operating Income\*





\*Note: Data compiled by Fort Hood Family Housing Financial Controller; audited by Grant Thornton LLP (Independent CPA).



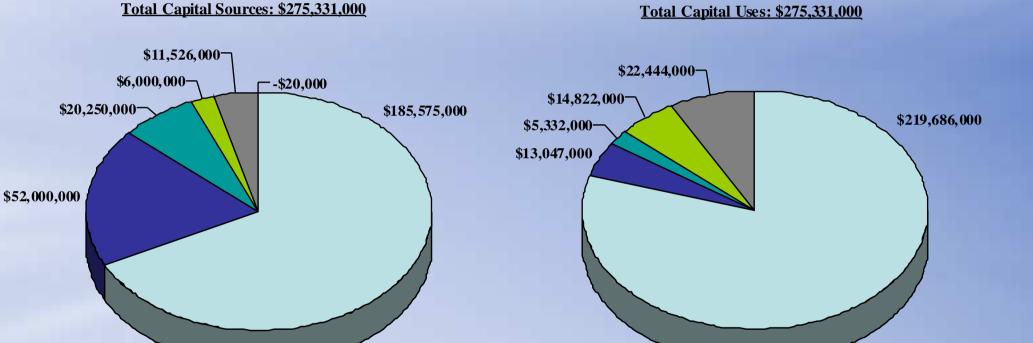
☐ Private Loan

**■** Private Equity

**■** GIC Interest

#### Fort Hood Family Housing LP Total Capital Sources and Uses





☐ Hard Costs (Incl D&C Fees)

■ Soft Costs - Recurring

■ Soft Costs - Reserves

Charts depict the total capital sources that will be used to finance the Project based on the pro forma.

**■** Government Investments

**■** Trsf to Reinvestment Acct

■ Partnership Equity

**■** Soft Costs - Upfront

**■** Soft Costs - Fees



#### Fort Hood Family Housing LP Debt Coverage Ratios



	2002	2003	2004
Financial Close	1.21	1.15	1.17
Current	1.77	1.54	1.84

- Debt Coverage Ratio (DCR) measures the ability of a project to service its debt payment.
- If NOI equals the debt service payment(s), the DCR equals 1.0.
- Typical DCR for MHPI program are approximately 1.2.
- Financial close ratios relate to the minimum requirements agreed at commencement of project.



#### Fort Hood Family Housing LP Loan Terms



	Tranche A (Societe Generale)
Original Balance:	\$185,575,000
Current Balance:	\$185,575,000
Maturity Date:	A-1: 10/15/2014; A-2: 10/15/2022; A-3: 10/15/2030 ; A-4: 10/15/2036
Lender:	Societe Generale
Interest Rate:	A-1: 6.42%; A-2: 6.90%; A-3: 7.01%; A-4: 7.06%
Prepayment:	N/A
Other:	Minimum Debt Coverage Ratio of 1.10 Calculation is NOI divided by total debt service payments.



#### Fort Hood Family Housing LP Incentive Performance



		FY2003				FY2004 Totals			
	Sep-02	Dec-02	Mar-03	Jun-03	Sep-03	Dec-03	Mar-04	Jun-04	
Fort Hood									
Eligible \$	\$434,225	\$391,472	\$513,102	\$616,379	\$495,931	\$471,168	\$424,180	\$428,000	\$1,819,279
Awarded %	99%	99%	100%	100%	100%	100%	97%	99%	99%
Awarded \$	\$429,883	\$387,558	\$513,102	\$616,379	\$495,931	\$471,168	\$411,455	\$423,720	\$1,802,274

• Incentive fees for the Jun 04 quarter are only a projection; still awaiting official results from the Army.



#### Fort Hood Family Housing Resident Satisfaction







#### **Fort Hood Family Housing**





Playground & Pavilion Construction



New Construction in Kouma Village



Comanche II New Construction



89



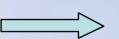
### Fort Hood Family Housing Comanche II Village





Comanche II
New Construction

Comanche II Newly Completed Home





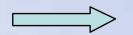
### Fort Hood Family Housing Montague III Village





New Construction at Montague IIIB

New Construction at Montague IIIC





#### Fort Hood Family Housing Montague III Village





Newly Constructed Duplex



Occupied Homes in Montague III

Montague III Handicap
Accessible Home







### Fort Hood Family Housing McNair Village







Newly Renovated 2-bedroom Homes for Junior Enlisted Families



McNair Resident Pride!





#### Fort Hood Family Housing Patton Park





Patton Park
Running/Biking Trail

New Fence Construction in Patton Park





#### Fort Hood Family Housing Success Stories







