

### Department of the Air Force

# Military Construction and Family Housing Program

### Fiscal Year (FY) 2003 Budget Submission

Justification Data Submitted to Congress February 2002

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### **O&M SUMMARY**

#### OPERATIONS, UTILITIES AND MAINTENANCE

(Excluding Leasing, Debt, and Privatization)

<u>Program (\$ in Thousands)</u> FY 2003 Program \$720,211 FY 2002 Program \$7 11,648

<u>Purpose and Scope</u>: Provides operations and maintenance resources to pay for the cost of ownership in terms of property management, utilities, and day-to-day maintenance.

a. <u>Operations</u>. This portion of the program provides for operating expenses in the following sub-accounts:

(1) Management. Includes installation-level management such as housing office operations, quality assurance evaluators, administrative support, community liaison, and annual service fees paid to the Corporation-Trust Company. Provides the required corporate presence in Delaware for the United States Air Force Housing, Inc., which continues as the entity holding title to Capehart and Wherry real property. The housing referral program assists the 60% of Air Force families that live in local communities to find quarters in the private sector and implements the Fair Housing Act of 1968. Referral services will also provide information and service to place members in privatized housing. Housing Management offices provide counseling on housing decision-making, advance information on new base of assignment, and assist members through settling-in and home-finding.

(2) Services. Provides basic support services including refuse collection and disposal; fire and police protection; entomology and pest control; and snow removal and street cleaning.

(3) Furnishings. Procures household equipment (primarily stoves and refrigerators) and, in limited circumstances (largely overseas), furniture; controls furnishings inventories; and maintains and repairs furniture and appliances.

(4) Miscellaneous. Provides mobile home hookups, leased office and warehouse space supporting family housing, and payments to other federal agencies or foreign governments to operate permit housing units occupied by Air Force personnel.

b. <u>Utilities.</u> Includes all purchased and base-produced heat, electricity, water, sewer, and gas utilities serving family housing. Occupants purchase their own telephone and cable TV service.

c. Maintenance. Provides upkeep of family housing real property, as follows:

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(1) Maintenance/Repair of Dwellings. Service calls, routine maintenance, repairs, and replacement of deteriorated facility components.

(2) Exterior Utilities. Maintenance and repair of water, sewer, electric, steam and gas lines supporting family housing areas.

(3) Other Real Property. Upkeep of grounds, common areas, roads, parking areas, and other property for the exclusive use of family housing occupants not discussed above.

(4) Alterations and Additions. Minor alterations to housing units or housing support facilities. Large scope and high dollar-value projects are included in the construction program.

The Air Force family housing budget requests essential resources to provide military families with housing either in the private market through assistance from a housing referral office, or in privatized or government housing. Increased emphasis has been placed on the proper funding of the family housing operations and maintenance program. The Air Force's FY03 Operation and Maintenance programs emphasize the following goals:

\* Identify affordable housing for military members. Where shortages exist, identify project proposals to privatize or request new construction or leasing of housing for military families.

\* Reduce utility consumption through increased management emphasis on energy conservation, maintenance and repair projects to reduce energy consumption, and whole-house improvements to improve energy efficiency.

\* Reduce furnishings inventories in accordance with transfers and realignments. Redistribute excess furnishings from realigned bases.

\* Fund government appliances and furniture consistent with cost/benefit studies and the delivery of new housing units which need government-supplied appliances.

\* Continue the Quarters Cleaning Initiative (QCI) which helps limit expensive overseas temporary lodging allowances (TLAs) to approximately three days in lieu of the 1 O-day maximum. QCI program costs are offset by known savings in TLA accounts.

\* Invest wisely in maintenance and repairs to preserve and restore the existing housing inventory worldwide. The top priorities are preservation of the good inventory that we have-keeping "good houses good"--and resolving problems that are a threat to life, safety, or health. We continue to buy down the backlog of deferred maintenance, including neglected

infrastructure, and sustain our inadequate units until they are privatized, receive a whole house improvement, or are replaced. We will also execute emerging anti-terrorism and force protection requirements as they are defined.

\* Schedule maintenance and repair activities along with whole-house improvements to obtain the greatest enhancement in livability while increasing the useful life of housing units with the minimum capital investment and minimum impact on occupants.

\* Continue Senior Air Force leadership focus on comprehensive GOQ program improvements to include a GOQ Master Plan that details facility condition in addition to maintenance and repair and investment needs of every GOQ. Perform maintenance and repair projects to keep "good houses good," resolve problems that are a threat to life, safety, or health, or sustain inadequate units until they are privatized, receive a whole house improvement, or are replaced.

\* Continue installation, operation, maintenance, and improvements of the Automated Civil Engineer System-Housing Module, an Air Force-wide computer system designed to assist in all phases of housing management. On-going initiatives include fielding of software needed to fulfill daily assignment, scheduling, maintenance, and inspection of units. Improved customer service, reduced operations costs, and better management control are anticipated through the fielding of this system.

Operation and Maintenance FY 2003 Program Summary - Highlights Authorization/Appropriation is requested in FY 2003 for \$720,211. This amount, together with estimated reimbursements of \$11,190, will fund the FY 2003 Operation and Maintenance program of \$ 731,401.

A summary of the funding program for FY 2003 is as follows (\$ in thousands):

Operations	Utility	Maintenance	Total Direct	Reimburse	- Total
Request	Request	Request	<u>Req</u> u	e <u>nsent</u>	Program
¢110 <b>7</b> 01	¢122.045		<u> </u>	¢11 100	Ф721 401
\$110,781	\$132,945	\$ \$476,485	\$720,211	\$11,190	\$731,401

USAF FY2003 PB					Fiscal Year:	200
Family Housing Operation and	Maintenance	, Summar	y		Command:	USA
Excludes Leased Units and Costs					Exhibit:	FH-2
Worldwide Summary						
Fiscal Year:	2001		2002		2003	3
Inventory Data (Units)						
Units in Being Beginning of Year		106,162		103.824		83,493
Units in Being at End of Year		103,8211		83,493		78,468
Average Inventory for Year		104.99:3		93,659		80,981
Funding Demainements (* 200)	Total Cost	Unit	Total Cost	Unit	Total Cost	Un
Funding Requirements (\$000)	(\$000)	cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (
OPERATIONS (DIRECT)						
Management	64,371	613	57,568	615	48,473	599
Services	30,784	293	28,036	299 🛛	25,178	311
Furnishings	37.797	36C)	36,206	387 _	35.619	440
Miscellaneous	2,467	24	2.357	25	1,511	19
Sub-Total Direct Operations	135,419	1,290	124,167	1,326	110,781	1,369
Anticipated Reimbursements	1.735	17	1,762	19	1,791	22
Gross Obligations, Operations	137,153	1,307	125,929	1,345	112,572	1,391
UTILITIES (DIRECT)						
Direct Utilities	156,112	1.488	155,875	1,664	132,945	1,642
Anticipated Reimbursements	8,238	79	8,370	89	8,504	91
Gross Obligations, Utilities	164,350	1,566	164,245	1,753	141,449	1,733
MAINTENANCE(DIRECT)						
M&R Dwelling	336,714	3,209	348,269	3,718	384,483	4,748
M&R Ext. Utiities	19,939	190	20,525	219	22,659	280
M&R Other Real Property	25,374	242	26,186	280	28,908	357
Alter & Add.	35,594	339_	36,626	391	40,435	499
Sub-Total Direct Maintenance	417,620	3,979	431,606	4,608	476,485	5,884
Anticipated Reimbursements	867	8	881	9	894	11
Gross Obligations, Maintenance	416,480	3,988	432,487	4,617	477,379	5,895
PRIVATIZATION						
Privatization Costs	4,820	N/A	N/A	N/A	N/A	N//
Gross Obligations, Privatization	4,820	N/A	N/A	N/A	N/A	N/#
GRAND TOTAL, O&M - NOA	713,971	6,757	711,648	7,598	720,211	8,895
Anticipated Reimbursements	10,840	103	11,013	118	11,190	138
GRAND TOTAL, O&M - TOA	724,812	6,861	722,661	7,716	731,401	9,033

1 - FY01 Inventory does not include privatization with the exception of Lackland AFB (272 units), Robins AFB (666 units) and Elmendorf AFB (584 units).

2 - Beginning in FY02, privatization costs are not included in the "Grand Total, O&M" due to the creation of a new Program Element to track all privatization costs (PE 727).

USAF FY2003 PB					Fiscal Year:	200;
Family Housing Operation and	Maintenance	e, Summa	rv		Command:	USA
Excludes Leased Units and Costs					Exhibit:	FH-
Conterrninous US						
Fiscal Year:	2001		2002		2003	-
Inventory Data (Units)						
Units in Being Beginning of Year		75,453		73.732		55, 377
Units in Being at End of Year		73,732		55.377		50. 747
Average Inventory for Year		74.593		64,555	<u> </u>	53.064
	Total Cost	Uni	Total Cost		T-4-1 04	
Funding Requirements (\$000)	(\$000)	Cost (\$)	(\$000)	Unit Cost (\$)	Total Cost (\$000)	Uni Cost (\$
runung Kequirements (\$000)	(\$000)	COSt (\$)	(\$000)		(\$000)	CUSI (#
OPERATIONS (DIRECT)						
Management	44,957	603	38,929	603	31,099	586
Services	17,750	238	15,369	238	12,770	241
Furnishings	7,984	107	6,913	107	5,910	111
Miscellaneous	542	7	469	7	261	5
Sub-Total Direct Operations	71,233	955	61,680	955	50,040	943
Anticipated Reimbursements	1,270	17	1,290	20	1,311	25
Gross Obligations, Operations	72,502	972	62,970	975	51,351	968
JTILITIES (DIRECT)						
Direct Utilities	103,423	1,387	100,002	1,549	82,645	1,558
Anticipated Reimbursements	6,031	81	6,127	95	6,225	117
Gross Obligations, Utilities	109,453	1,467	106,129	1,644	88,870	1,675
MAINTENANCE (DIRECT)						
M&R Dwelling	228,323	3,061	236,284	3,660	240,605	4,534
M&R Ext. Utilities	11,859	159	12,448	193	12,661	239
M&R Other Real Property	13,911	186	14,538	225	14,837	280
Alter & Add.	13,931	187	14,869	230	13,102	247
Sub-Total Direct Maintenance	268,024	3,593	278,139	4,309	281,205	5,300
Anticipated Reimbursements	635	9	645	10	655	12
Gross Obligations, Maintenance	268,659	3,602	278,784	4,319	281,860	5,312
PRIVATIZATION						
Privatization Costs	4,620	N/A	N/A	N/A	N/A	N/A
Gross Obligations, Privatization	4,620	N/A	N/A	N/A	N/A	NIR
SRAND TOTAL, O&M - NOA	447,300	5,935	439,821	6,813	413,890	7,800
Anticipated Reimbursements	7,935	106	8,062	125	8,191	154
RAND TOTAL, O&M - TOA	455,235	6,045	447,883	6,938	422,081	7,984

1 - FY01 Inventory does not include privatization with the exception of Lackland AFB (272 units), Robins AFB (666 units) and Elmendorf AFB (664 units).

2 - Beginning in FY02, privatization costs are not included in the "Grand Total, O&M" due to the creation of a new Program Element to track all privatization costs (PE 727).

USAF FY2003 PB					Fiscal Year:	200
Family Housing Operation and	Maintenance	e. Summar	·v		Command:	USA
Excludes Leased Units and Costs		-,	,		Exhibit:	FH
US Overseas						
Fiscal Year:	2001		2002		2003	3
Inventory Data (Units)						
Units in Being Beginning of Year		6,833		6,184		4,492
Units in Being at End of Year		6,184		4,492		3,838
Average Inventory for Year		6,509		5,338		4,16
	Total Cost	Unit	Total Cost	Unit	Total Cost	Un
Funding Requirements (\$000)	(\$000)	Cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (
OPERATIONS (DIRECT)						
Management	4,365	671	3,602	675	2,925	702
Services	2,017	310	1,661	311	1,407	338
Furnishings	2,810	432	2,315	434	2,013	483
Miscellaneous	169	26	138	26	78	19
Sub-Total Direct Operations	9,362	1,438	7,716	1,446	6,423	1,54
Anticipated Reimbursements	75	11	76	14	77	18
Gross Obligations, Operations	9,436	1,450	7,792	1,460	6,500	1,560
UTILITIES (DIRECT)						
Direct Utilities	24,094	3,702	22,118	4,143	18,623	4,471
Anticipated Reimbursements	354	54	360	67	366	88
Gross Obligations, Utilities	24,449	3,756	22,478	4,210	18,989	5,396
MAINTENANCE (DIRECT)						
M&R Dwelling	33,745	5,185	34,651	6,491	34,437	8,268
M&R Ext. Utiities	4,193	644	4,160	779	4,297	1,032
M&R Other Real Property	6,864	1,055	6,886	1,290	7,135	1,713
Alter & Add.	67	10	76	14	60	14
Sub-Total Direct Maintenance	44,869	6,894	45,773	8,574	45,929	11,02
Anticipated Reimbursements	37	6	38	7	38	9
Gross Obligations, Maintenance	44,906	6,900	45,811	8,581	45,967	11,036
PRIVATIZATION						
Privatization Costs	200	N/A	N/A	N/A	N/A	N/.
Gross Obligations, Privatization	200	N/A	N/A	N/A	N/A	N//
GRAND TOTAL, O&M - NOA	78,525	12,034	75,607	14,163	70,975	17,040
Anticipated Reimbursements	466	72	474	118	481	116
GRAND TOTAL, O&M - TOA	78,991	12,106	76,081	14,281	71,456	17,156

NOTES:

1 - FY01 Inventory does not include privatization with the exception of Lackland AFB (272 units), Robins AFB (666 units) and Elmendorf AFB (564 units).

2 - Beginning in FY02, privatization costs are not included in the "Grand Total, O&M" due to the creation of a new Program Element to track all privatization costs (PE 727).

USAF FY2003 PB					Fiscal Year:	200:
Family Housing Operation and	Maintenance	. Summar	v		Command:	USA
Excludes Leased Units and Costs			•		Exhibit:	FH-
Foreign						
Fiscal Year:	2001		2002		2003	
Inventory Data (Units)						
Units in Being Beginning of Year		23,876		23.908		23.624
Units in Being at End of Year		23,908		23,624		23,883
Average Inventory for Year		23.89;?		23,766		23,75
1	Total Cost	Unit	Total Cost	Unit	Total Cost	Un
Funding Requirements (\$000)	(\$000)	cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (
OPERATIONS (DIRECT)		T				
Management	15,049	63C)	15,037	633	14,449	608
Services	11,017	461	11.006	463	11,001	463
Furnishings	27,003	1,130	26,978	1.135	27.696	1.166
Miscellaneous	1,756	73	1,750	74	1,172	49
Sub-Total Direct Operations	54,825	2.295	54,771	2,305	54,318	2.28
Anticipated Reimbursements	390	16	396	17	403	17
Gross Obligations, Operations	55,215	2,311	55,167	2,322	54,721	2,303
UTILITIES (DIRECT)						
Direct Utilities	28,595	1,197	33,755	1,420	31,677	1,334
Anticipated Reimbursements	1,854	78	1,883	79	1,913	81
Gross Obligations, Utilities	30,449	1,274	35,638	1,499	33,590	1,41
MAINTENANCE(DIRECT)						
M&R Dwelling	74,646	3.124	77,334	3,254	109,441	4,607
M&R Ext. Utilities	3.886	163	3,917	164	5,701	240
M&R Other Real Property	4,599	192	4,762	200	6,936	292
Alter & Add.	21,596	904	21,681	912	27,273	1,148
Sub-Total Direct Maintenance	104,727	4.383	107,694	4,530	149,351	6,287
Anticipated Reimbursements	195		198	8	201	3
Gross Obligations, Maintenance	104,922	4,383	107,892	4,538	149,552	6,295
PRIVATIZATION						
Privatization Costs	N/A	N/A	0	N/A	0	N//
Gross Obligations, Privatization	N/A	N/A	N/A	N/A	N/A	N//
GRAND TOTAL, O&M - NOA	188,146	7,875	196,220	8,255	235,346	9,907
Anticipated Reimbursements	2,439	94	2,477	118	2,518	106
GRAND TOTAL, O&M - TOA	190,685	7,969	198,697	8,373	237,864	10,013

USAF FY2003 PB		Fiscal Year:	2003
Summary of Historic Housing Unit Detail		Command:	USAF
		Exhibit:	FH-6
Fiscal Year:	2001	2002	2003
1. Historic Housing Costs, Non-GOQ Data			
a. Number of Non-GOQ units on NHRP (Inventory)	1,042	1,042	1,042
b. improvement Costs (\$000)	0	0	0
c. Maintenance and Repair Costs (\$000)	8,615	5,463	5,399
d. Total Historic Maintenance, Repair, Improvements (\$000)	8,615	5,463	5,399
e. Average Cost Per Unit (\$000)	8	5	5
2. Historic Housing Costs, GOQ Data			
a. Number of GOQ units on NHRP (Inventory)	52	55	55
b. Improvement Costs (\$000)	10	160	0
c. Maintenance and Repair Costs (\$000)	1,423	703	1,037
d.Total Historic Maintenance, Repair, Improvements (\$000)	1,433	863	1,037
e. Average Cost Per Unit (\$000)	28	16	19
3. Total Historic Inventory 8 Costs (Non-GOQ 8 GOQ)			
a. Number of Non-GOQ & GOQ units on NHRP (Inventory)	1,094	1,097	1,097
b. Improvement Costs (\$000)	10	160	0
c. Maintenance and Repair Costs (\$000)	10,038	6,166	6,436
d.Total Historic Maintenance, Repair, Improvements (\$000)	10,048	6,326	6,436
e. Average Cost Per Unit (\$000)	9	6	6

## **OPERATIONS**

#### RECONCILIATION OF INCREASES AND DECREASES

#### EXHIBIT OP-5

#### **OPERATIONS**

(Program In Thousands) FY 2003 Program \$110,781 FY 2002 Program \$124,167

The FY 2003 program represents Air Force family housing requirements and was developed using OSD/OMB approved inflation and foreign currency fluctuation rates. Adjustments have been made for force structure changes and mission realignments. All program sub-accounts are described in detail in the following analyses:

<u>Management.</u> The Management account includes installation-level housing office operations, quality assurance, administrative support, community liaison, and annual service fees paid to the Corporate-Trust Company to provide the required corporate presence in Delaware. The housing referral program assists members to find homes in the private sector and implements the Fair Housing Act of 1968.

		(\$ in Thousands)
1.	FY 2002 President's Budget	\$58,224
2.	Congressional Adjustments :	
	a. Across-the-Board Reduction	-656
3.	FY 2002 Appropriated Amount:	\$57,568
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$57,568
10.	Price Growth:	
	a. Inflation	864
	b. Foreign Currency Fluctuation Rate Adjustment	None
11.	Functional Program Transfer:	None
12.	Program Increases:	
	a. PBD 322C - Family Housing Program	\$656
13.	Program Decreases	
	a. Inventory decrease (-12,678 units x $599/unit = -7,594K$ ).	-7,594
	b. Savings due to completion of developmental phase of Family Housing Master Plan and General Officer Quarter Master Plan	-2,031

c. PBD 322 - Family Housing Program	-656
d. PBD 604 - Nonpay Purchases Inflation	-57
d. PBD 660 - Foreign Currency Fluctuation	-277
FY 2003 Budget Request:	\$48,473

#### Analysis of Change in Management

14.

The Management sub-account contains predominately fixed costs such as salaries and required administrative support supplies and equipment. However, as part of our management activity, we are completing development of new computer-based work tools to improve customer service and management of resources. This effort includes implementation of the Automated Civil Engineer System-Housing Module (ACES-HM), which improves customer services and data sharing for overall program management and also provides interactive training.

The Management sub-account is not per-unit specific since there is a basic level of support and manning for the base housing office regardless of the number of units. The management sub-account also provides funds for Housing Market Analyses at each base to determine the proper amount of housing needed to support the assigned population; supports the Family Housing Master Plan, which is the source document for future housing decisions; and funds General Officer Quarter Master Plan efforts.

<u>Services</u>. Provides basic support services such as refuse collection and disposal; fire and police protection; entomology and pest control; snow removal; and street cleaning.

		(\$ in Thousands)
1.	FY 2002 President's Budget	\$28,356
2.	Congressional Adjustments:	
	a. Across-the-Board Reduction	-320
3.	FY 2002 Projected Appropriated Amount:	\$28,036
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$28,036
10.	Price Growth:	
	a. Inflation	421
	b. Foreign Currency Fluctuation Rate Adjustment	None
11.	Functional Program Transfer:	None
12.	Program Increases:	None
	a. PBD 322C - Family Housing Program	\$1,720
13.	Program Decreases:	
	a. Inventory decrease (-12,678 units x \$3 1 1/unit = - \$3,943)	-\$3,943
	b. Savings due to completion of asbestos and and lead-based paint surveys and spill/overfill protection installation	-522
	c. PBD 322 - Family Housing Program	-320
	d. PBD 604 - Nonpay Purchases Inflation	-30

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\$25,178

#### Analysis of Changes in Services

14.

The Services budget request has been decreased as a result of scheduled privatization of housing units. However, funds are still required to provide services until privatization contracts are actually awarded.

It should be noted that regardless of privatization of units or competitive sourcing of housing flight operations, the Air Force will provide a small core of government housing expertise at all locations to advise local commanders. This is called a housing functional advisory staff (FAS), and funding for FAS level of housing management support is included.

<u>Furnishings</u>. Includes the procurement for initial issue and replacement of household equipment (primarily stoves and refrigerators) and in limited circumstances overseas, furniture; the control, moving, and handling of furnishings inventories; and the maintenance and repair of such items.

Loaner sets of furniture are issued to military families overseas so they may occupy permanent quarters prior to the arrival of personally owned furniture. Loaner sets are very cost effective because they reduce the cost of temporary quarters. Other items of household furnishings, normally built into CONUS houses, which are limited or not included in foreign country local construction standards, such as wardrobes (clothes closets), kitchen cabinets or sideboards and appliances, are also issued to military families.

Leases in Europe also require closets and kitchen cabinets to be issued along with appliances since leased units overseas do not have the same accommodations available as in the United States.

The furnishings account funds essential furnishings at levels consistent with cost/benefit studies and the needs of the Air Force. Much of the funding requested in the furnishings account results from an analysis of the most economical or cost effective way to fulfill Air Force requirements. Issuing furnishings by the government avoids higher costs in other accounts such as military allowances and other support appropriations.

		(\$ in Thousands)
1.	FY 2002 President's Budget	\$36,619
2.	Congressional Adjustments:	
	a. Across-the-Board Reduction	-413
3.	FY 2002 Appropriated Amount:	\$36,206
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None

7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$36,206
10.	Price Growth:	
	a. Inflation	\$543
	b. Foreign Currency Fluctuation Rate Adjustment	None
11.	Functional Program Transfer:	None
12.	Program Increase:	
	a. Programmed increase in furnishings requirements for new build- lease housing units	\$1190
	b. PBD 322C - Family Housing Program	413
13.	Program Decreases:	
	a. Inventory decrease (CONUS and US overseas only):	-\$1,824
	CONUS: -11,325 units x \$11 l/unit = - \$1,257K	
	US Overseas: -1173 units x \$483/unit = - \$567K	
	b. PBD 322 - Family Housing Program	-413
	c. PBD 604 - Nonpay Purchases Inflation	-42
	d. PBD 660 - Foreign Currency Fluctuation	-454
14.	FY 2003 Budget Request:	\$35,619

#### Analysis of Changes in Furnishings

Furnishings costs are trending downward over the long term from over \$50 million per year in the late 1980's to \$35.6M in FY03. Base closures and realignments from overseas have been the primary cause of these reductions. Also most overseas Air Force bases have transitioned from limited Joint Federal Travel Regulation (JFTR) to full JTFR entitlements, which means less government furniture is required. Inventory decreases also drive decreases in the funds requested, however all of the inventory decreases are in the CONUS or US overseas, so the effect on the account is minimal.

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This request addresses the needs of newly constructed and leased housing units being added to the Air Force inventory to compensate for housing deficits. Funding is required to support initial issue requirements for RAF Lakenheath, England and Aviano AB, Italy build-to-lease units coming on line in FY03. The bulk of the units come on line in FY02, however, so the initial issue "surge" has been somewhat reduced from the FY02 budget.

#### USAF FY2003 PB

Family Housing Summary of Furnishings Detail (\$000)

2003 Fiscal Year

#### USAF Command: FH-3

Exhibit:

category	F	urnishings Les	s Household	Equipment			House	nold Equipme	nt			Tota	l Furnishings		
	Moving/ Handling	Maint/ Repair	Replace ment	Initial Issue	Total	Moving/ Handling	Maint/ Repair	Replace ment	Initial Issue	Total	Moving/ Handling	Maint/ Repair	Replace ment	Initial Issue	Total
FY01														0	0
CONUS	18	253	445	30	746	414	3, 033	3, 791	•	7 990	432	0.000	4 000		
US Overseas	526	333	510	30	1,369	414	3, USS 0	3, 791 1, 441	0	7, 236	432 526	3, 286	4, 236	30	7, 964
foreign*	4.407	4.089	7.689	0	1,369	3, 242	4. 392	,	0	1, 441 10,738	526 7,729	333 8.481	1, 951	U	2,610
Public		,	,	U	,		4, 392 2, 573	3, 104	0	<i>,</i>	,	- , -	10, 793	U	27,003
	2, 640	2, 502	4, 946	U	10,090	1.885		1,971	0	6, 429	4,525	5,075	6, 919	0	16,619
Private	1,847	1,587	2,741		6,176	1,357	1819	1,1.33		4, 309	3,204	3,406	3,974		0,464 ب
Total	6, 031	4, 676	6, 644	30	18, 360	3,666	7,426	8,336	0	19,417 t	6,687	12,100	16,980	30	37,797
FY02															
CONUS	17	219	380	30	646	356	2, 569	3, 342	0	6, 267	373	2,788	3,722	30	6,913
US Overseas	435	296	428	0	1.169	0	0	1,156	0	1,166	435	296	1, 584	0	2,316
Foreign'	4, 516	4.159	7.661	0	16, 336	3.184	4, 400	3.058	0	10,642	7,700	8.559	10, 719	0	26. 976
Public	2,657	2, 515	4, 936	0	10,106	1.853	2, 575	1,950	0	6, 376	4, 510	5,090	6,886	0	16,486
Private	1.059	1,644	2,725	0	6,228	1331	1,825	1108	0	4264	3,190	3,469	3,833	ů	10,492
Total	4, 966	4, 674	8, 469	30	18,141	3, 640	6, 969	7, 666	0	16, 066	6,608	11,643	16,026	30	36,206
FY03															
CONUS	14	174	264	30	462	316	2, 187	2, 925	0	6, 426	330	2, 361	3, 189	30	6,910
US Overseas	387	265	396	0	1,060	0	0	963	0	963	387	265	1, 361	0	2,013
Foreign'	4, 630	4. 317	7, 790	ů 0	16, 737	3, 291	4. 573	3, 095	0	10, 969	7,921	8, 890	10.885	0	27,696
Public	2, 740	2, 629	5,037	0	10, 406	1, 928	2, 705	1, 976	0	6, 609	4,668	5,334	7,013	ő	17.016
Private	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			·····		-	752 4,888	1,1,10	0	1,260	3,253	3,556	3,872	ů	10,661
Total	6, 031	4, 766	8, 462	30	18, 269	3, 607	6, 760	6, 983	0	17,360	8.638	11,616	16,436	30	36,619
								-		t	,	,	,		50,010

NOTE: Foreign Furnishings are reported in two categories, private and public. The private category includes the cost of furnishing provided to members who rent off base at foreign installations. The public category includes the cost of furnishings provided to members in Government leased or owned housing at foreign installations.

<u>Miscellaneous</u>. Includes mobile home hookups, leased office and warehouse space supporting family housing, payments to other Federal agencies or foreign governments (i.e. United Kingdom and Australia) to operate Permit Housing units occupied by Air Force personnel, and similar costs.

		(\$ in Thousands)
1.	FY 2002 President's Budget	\$2,384
2.	Congressional Adjustments:	
	a. Across-the-Board Reduction	-27
3.	FY 2002 Projected Appropriated Amount:	\$2,357
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$2,357
10.	Price Growth:	
	a. Inflation	\$35
11.	Functional Program Transfer:	None
12.	Program Increases:	
	a. PBD 322C - Family Housing Program	27
13.	Program Decreases: a. Inventory decrease (-12,678 units x \$19/unit = -\$241)	-\$241

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b. Reduction in warehousing requirements to support temporary storage of furnishings overseas	-\$621
c. PBD 322 - Family Housing Program	-27
d. PBD 604 - Nonpay Purchases Inflation	-2
e. PBD 660 - Foreign Currency Fluctuation	-17
FY 2003 Budget Request:	\$1,511

#### Analysis of Changes in Miscellaneous

14.

This program covers incidental costs in support of family housing such as furniture storage overseas. Temporary storage is often required while housing units are transitioned either into or out of the Air Force inventory. Temporary storage requirements are decreasing as the Aviano and Lakenheath build-lease programs complete their initial issue. Miscellaneous costs also include implementation of the International Cooperative Administrative Support Services (ICASS) Program. ICASS is a system for managing and sharing the administrative support costs of overseas operations with US Foreign Affairs agencies and other US Government agencies that operate as part of the country team at US Embassies.

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## **UTILITIES**

#### RECONCILIATION OF INCREASES AND DECREASES

#### EXHIBIT OP-5

<u>Utilities.</u> This program provides for all utilities consumed in government-owned family housing. Electricity, purchased heating, water, sewage and waste systems are included. MFH facilities consume approximately one-sixth of Air Force facility energy usage; therefore, MFH residents and management share a significant role in the achievement of Air Force energy reduction goals. Since MFH occupants are not billed for their energy consumption, conservation motivation comes primarily from command emphasis. Energy projects to install water heater jacket insulation, insulation in crawl and attic spaces, and thermal doors and windows are also achieving good results toward the attainment of Air Force energy conservation goals.

		(\$ in Thousands)
1.	FY 2002 President's Budget	\$168,652
2.	Congressional Adjustments:	
	a. Targeted Reductions	-11,000
	b. Across-the-Board Reductions	-1,777
3.	FY 2002 Appropriated Amount:	\$155,875
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$155,875
10	Price Crowth	

	a. Inflation	2,338
	b. Foreign Currency Fluctuation Rate Adjustment	None
11.	Functional Program Transfer:	None
12.	Program Increases:	
	a. Adjustment to maintain stable per unit funding	20.419
13.	Program Decreases:	
	a. Inventory decrease (-12,678 units x \$1642/unit = -\$20,817)	-20,817
	b. PBD 322 - Family Housing Program	-23,613
	c. PBD 602 - Fuel Inflation	-300
	d. PBD 604 - Nonpay Purchases Inflation	-158
	e. PBD 660 - Foreign Currency Fluctuation	-799
14.	FY 2003 Budget Request:	\$132,945

#### Analysis of Changes in Utilities

The requirement for FY 2003 is based on historical obligation trends, current execution, and inventory reductions. The requirement is influenced by stable energy rates (relative to FY02) and energy conservation savings resulting from whole-house improvements and energy conservation projects. Privatization of utility service lines and activity will cause some localized increases in perunit costs. In general, the continuing utilities cost per unit trend is stable other than inflation. Air Force goals continue to emphasize a reduction in energy consumption and costs through conversion to more efficient energy systems and installation of energy saving materials in housing units.

The consumption stream shown in the table below is consistent with Air Force goals of reducing consumption and costs through conversion to more efficient energy systems and installation of energy-saving materials and devices in housing units.

USAF FY2003 PB		Fiscal Year:	200:
Family Housing Summary of Utility Detail		Command:	USA
		Exhibit:	FH-IC
Fiscal Year:	2001	2002	2003
FOTAL COST OF UTILITIES (\$000)	156,112	ı 55,875	132,945
JTILITY QUANTITIES			
Electricity (KwH)	920,441,544	928,757,089	893,660,744
leating			
Gas (CF)	3,721,025,503	4,052,132,080	3,743,198,440
Fuel Oil	3,000	4,000	4500
Residuals (BBLS)	4,887	4,887	4,711
Distillates (BBLS)	251,828	274.484	271,216
Purchased Steam (MBTU)	<b>587,71</b> 0	548,084	506,720
Heat Plants Coal Fired (MBTU)	603.735	548,084	538,016
Heat Plants Other Than Gas, Oil, Coal (MBTU)	0	0	0
Propane (BBLS)	1,192	1,170	1,164
Vater (Kgal)	18,666,482	ı 8,499,052	17,904,657
iewage (Kgal)	12,747,362	12,758,692	12,575,384

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## MAINTENANCE

#### RECONCILIATION OF INCREASES AND DECREASES

#### EXHIBIT OP-5

<u>Maintenance</u>. Provides upkeep of family housing real property through service calls, change of occupancy rehabilitation, routine maintenance, preventive maintenance, interior and exterior painting, and major repairs. (\$ in Thousands)

1.	FY 2002 President's Budget	\$436,526
2.	Congressional Adjustments:	
	a. Across-the-Board Reduction	-4,920
3.	FY 2002 Appropriated Amount:	\$43 1,606
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$43 1,606
10.	Price Growth:	
	a. Inflation	6,474
11.	Functional Program Transfers	None

#### 12. Program Increases:

13.

14.

a. Privatization savings: The Maintenance account includes funds transferred from the Operations and Utilities account in expectation of privatization contracts being awarded on schedule. These funds will be required for the Operations and Utilities of proposed privatized units if scheduled contract award dates are delayed. Additionally, increased emphasis on maintenance and repair is required to minimize escalating growth in the backlog of Deferred Maintenance and Repair.	\$112,798
b. Plus-up from supported disconnectFamily Housing Master Plan RPMC requirement funded	\$30,819
Program Decreases	
a. Inventory Decrease (-12,678 x \$5,884/unit = \$74,597)	-\$74,597
b. PBD 322 - Family Housing Program	-19,750
c. PBD 322C - Family Housing Program	-8,103
d. PBD 604 - Nonpay Purchases Inflation	-564
e. PBD 660 - Foreign Currency Fluctuation	-2,198
FY 2003 Budget Request	\$476,485

#### Analysis of Changes in Maintenance Program

The maintenance account reflects Air Force Family Housing Master Plan (AF FHMP) priorities and begins to arrest growth of our deferred housing maintenance and repair requirements within fiscal constraints. Although we have not eliminated our deferred maintenance and repair backlog, continued Congressional emphasis has allowed us to advance in this area. As a result of MILCON and housing privatization, the AF FHMP projects in FY03 the need to revitalize approximately 46,000 inadequate houses, which is improved from the FY01 projection of 65,000 inadequate houses. A substantial backlog of deferred maintenance still exists. Continued stable funding is required to keep our "good units good" and ensure sustainment of our inadequate units until they are privatized, receive a whole house improvement, or are replaced. In the maintenance account we will also execute emerging anti-terrorism and force protection requirements as they are defined.

The AF FHMP draws a distinct line between military construction and maintenance funding. Architect and engineering firms gathered housing condition assessment data on every housing type in the Air Force. This data documents the existing condition of major housing system components (ex: roofs, furnaces, carpet, window, cabinets) and then, using industry standard life cycles, projects the replacement requirement for these components (ex: roof: 15-20 years; gas furnace: 20 years). The overall condition of housing components and replacement cost determined whether each requirement was projected for replacement or improvement through the military construction program or to be maintained using Real Property Maintenance by Contract (RPMC) funds. This database was then used to project future facility funding requirements and substantiate the existence of a maintenance and repair backlog.

Housing assets are valued at over \$16 billion in replacement costs. Past limited maintenance funding and a high occupant turnover have accelerated deterioration of the Air Force housing inventory. Many of the homes were built in the 1950s and 1960s and have never received major system upgrades and lack standard amenities of community houses. Constrained MILCON and O&M funding has resulted in a greater reliance on more costly, temporary fixes which only exacerbate the deterioration of our housing units. Notably, the infrastructure systems such as streets and sewers that support the units are now beyond their projected economic lives at most installations, with several systems near failure.

Housing condition assessments conducted for the Air Force Family Housing Master Plan substantiate that a failure to adequately fund maintenance and repair eventually leads to increased military construction costs. The maintenance and repair funding profile represents a balanced, fiscally constrained program that is consistent with the DOD goal to revitalize all our inadequate housing by or before 2010, while ensuring sufficient RPMC funds are available to maintain the existing adequate inventory.

The Maintenance account includes funds transferred from the Operations and Utilities account in expectation of privatization contracts being awarded on schedule. These funds will be required for the Operations and Utilities of proposed privatized units if scheduled contract award dates are delayed. If the contract awards occur as scheduled, then the funds will be used to reduce the backlog of infrastructure system repairs.

## MAINTENANCE & REPAIR OVER \$20K

#### NON-GOQ UNITS

This information complies with the House of Representatives, Military Construction Appropriations Bill (Conference Report 106-22 1) requiring the Services to report major maintenance and repair expenditures projected to exceed \$20,000 per unit. While these projects are shown as line items here, the maintenance budget estimate includes them among overall requirements for the entire inventory. AF Policy is to program projects that exceed \$20K threshold when work cannot await MILCON funding. Work includes actions that keep "good units good", protect life, safety, and health, and ensure facility preservation.

Location	Base	No of Unit	s Year Built C	High Unit Cost (\$000		Proj (NSM)	Total Cost (\$000)	Improvements Nor Routine FY1997- 2002 (\$000)
				CO	NUS			
AL	Maxwell	16	1932-35	52	265-324	4,700	789	0
Replace ele	ctrical and HV	AC syster	ns. Abate lead	d base pa	int and asbes	tos. Patch a	and paint as re	equired.
со	USAF Academy	10	1959	83	184	1,840	833	0
	chens and bath dscape; replace		· ·	renovate	entryways; re	eplace sidin	g; add person	nel doors to
DC	Bolling	72	1969	28	121	8712	1,500	0
FL	as well as inter Tyndall	10 10	1969	56	107	1,070	558	0
12	1 9 11 4 4 11	10	1707	00		,		
Panovata kit	chens and hat	he in 10 I	NCO unite R	enlace in	terior doors	and stove F	Pelocate mech	anical room for
				-				anical room for
xterior acco		washer/dry	er, interior no	on-load b				anical room for uit-interrupters
xterior acco	ess. Relocate	washer/dry	er, interior no	on-load b				
exterior acco GFCI), carp	ess. Relocate votes of the second s	washer/dry oring, door	er, interior no bell, and dish	on-load b washer.	earing walls.	Install gro	und-fault circ	uit-interrupters
xterior acco GFCI), carp FL	ess. Relocate votes of the second s	washer/dry oring, door 69	er, interior no bell, and dish 1995	on-load b washer. 40	bearing walls.	Install gro 8,970	und-fault circ	uit-interrupters
xterior acco GFCI), carp FL	ess. Relocate poeting, tile floo Patrick	washer/dry oring, door 69	er, interior no bell, and dish 1995	on-load b washer. 40	bearing walls.	Install gro 8,970	und-fault circ	uit-interrupters
xterior acco GFCI), carp FL Replace win	ess. Relocate v peting, tile floo Patrick downs and do Scott	washer/dry oring, door 69 oors, seal c 4	er, interior no bell, and dish 1995 racks in stucc 1948	40 washer. 40 xo. Replac	bearing walls. 130 ce flooring or 138	Install gro 8,970 n some units 276	und-fault circ 1,817 3. 460	uit-interrupters 0 0 0
xterior acco GFCI), carp FL Replace win IL Repairs kitcl	ess. Relocate vote the set of the	washer/dry oring, door 69 oors, seal c 4 e cabinets,	er, interior no bell, and dish 1995 racks in stucc 1948 counter tops,	40 40 60. Replac	bearing walls. 130 ce flooring or 138 ig, light fixtur	Install gro 8,970 a some units 276 res, and floo	und-fault circ 1,817 s. 460 pring. Replace	uit-interrupters

#### NON-GOQ UNITS

Location	Base	No of Unit	ts Year Built	High Unit Cost (\$000	t ) Unit (NSM)	Proj (NSM)	Total Cost (\$000)	Improvements Non Routine FY1997- 2002 (\$000)
IL	Scott	24	1973	110	132	1,584	2,640	0
•			-	-			• •	es doors (interior laces roof, siding,
KS	McConne	11 4 1	1959	80	113-158	5,034	2,522	0
furnace and j	providing pr	oper spacin	g & definiti	on of laun	dry/mechanic	al/storage a	reas. Repairs	by replacing the driveways, loor. Renovates
NC	Pope	40	1975	79	107-123	4,600	2,100	0
rames, shelv	ing, floor co	overings and	l light fixtur	es. Replac	es the wood o	arport ceili	•	soffit and encases
frames, shelv	ing, floor co	overings and	l light fixtur	es. Replac	es the wood o	arport ceili	ng with metal	Il doors and soffit and encases nts the interior. 0
rames, shelv existing supp NE Work involve pathrooms to	ing, floor co orts. Replac Offutt es repairs to include enla	overings and es the priva 10 keep buildi arging show	l light fixtur acy fencing a 1896 ngs up to st ver/bath area	es. Replac and screen 52 andards fo Replace	es the wood c ing around th 527 r facilities on windows with	the Nationan energy eff	ng with metal quipment. Pai 485 al Historic Re	soffit and encases nts the interior. 0 gister. Renovate vs meeting historic
rames, shelv existing supp NE Work involve eathrooms to	ing, floor co orts. Replac Offutt es repairs to include enla	overings and es the priva 10 keep buildi arging show	l light fixtur acy fencing a 1896 ngs up to st ver/bath area	es. Replac and screen 52 andards fo Replace	es the wood c ing around th 527 r facilities on windows with	the Nationan energy eff	ng with metal quipment. Pai 485 al Historic Re ficient windov	soffit and encases nts the interior. 0 gister. Renovate vs meeting historic
TX Repair leakin	ing, floor co orts. Replac Offutt es repairs to include enla fire partition Brooks g sewer line	verings and es the priva 10 keep buildi arging show as in the atti 2 s under two	l light fixtur acy fencing a 1896 ngs up to st ver/bath area acs as only o 1962 b housing ur	es. Replac and screen 52 andards fo a. Replace ne set of b 36	es the wood c ing around th 527 r facilities on windows with rick tire party 154	the Nationan e energy eff walls exist	ng with metal quipment. Pair 485 al Historic Re ficient window t in one buildi 72	soffit and encases nts the interior. 0 gister. Renovate vs meeting historic ng.
Frames, shelv existing supp NE Work involve pathrooms to criteria. Add TX	ing, floor co orts. Replac Offutt es repairs to include enla fire partition Brooks g sewer line	verings and es the priva 10 keep buildi arging show as in the atti 2 s under two	l light fixtur acy fencing a 1896 ngs up to st ver/bath area acs as only o 1962 b housing ur	es. Replac and screen 52 andards fo a. Replace ne set of b 36	es the wood c ing around th 527 r facilities on windows with rick tire party 154	the Nationan e energy eff walls exist	ng with metal quipment. Pair 485 al Historic Re ficient window t in one buildi 72	soffit and encases nts the interior. 0 gister. Renovate vs meeting historic ng. 0

Married Woman

Location	Base				) Unit (NSM)		Total Cost (\$000)	Improvements Not Routine FY1997- 2002 (\$000)
WA	Fairchild	22	1960	92	95-126	2,450	1,760	0
loors (inte	rior and exteri water heaters	ior), window	vs, carpeting	g, wall/ceil	ing board an	d wiring. In	nproves floor	d flooring. Replace plan. Upgrades and converts
WA	McChord	34	1959	87	101-l 16	3,794	2,808	0
-		-	ports. Reno 1910	vates bathr	$\frac{1}{253}$	7,843	dem contemp 3,000	oorary standards.
WY WY his projectill address	and attached/d F E Warren	31 31 of five phase specific to	1910 s to accomp units contai	200 Dish compr ned in that	253 rehensive rep phase, but n	7,843 airs to 156 l nay include	3,000 historic MFH roofing, wind	
WY WY Will address	and attached/d F E Warren et is the third o s requirements	31 31 of five phase specific to	1910 s to accomp units contai	200 Dish compr ned in that	253 rehensive rep phase, but n electrical and	7,843 airs to 156 l nay include	3,000 historic MFH roofing, wind	0 units. Each phase
WY WY Will address	and attached/d F E Warren et is the third o s requirements	31 31 of five phase specific to or woodwort	1910 s to accomp units contai	200 blish compr ned in that g, heating,	253 rehensive rep phase, but n electrical and	7,843 airs to 156 l nay include	3,000 historic MFH roofing, wind	0 units. Each phase
WY 'his projec /ill address uckpoint, p Azores Jpgrades k	and attached/d F E Warren et is the third of s requirements porches, exterio Lajes Fiel	aletached carj 31 of five phase specific to or woodwor dd 50 lude: cabine	1910 s to accomp units contai k, plumbing 1989 ts, counter t	200 blish comprined in that g, heating, OVERS 30 tops, pluml	253 rehensive rep phase, but n electrical and SEAS 88 bing, light fi	7,843 airs to 156 h nay include l structural v 4,400	3,000 historic MFH roofing, wind vork. 1,125	0 units. Each phase ows, paint, brick

### NON-GOQ UNITS

# G&FOQ OVER \$35K

#### GENERAL OFFICERS QUARTERS

This information complies with the 2002 MILCON Appropriation Act language requiring the Services to report any expenditures from the maintenance account for General or Flag Officer housing projected to exceed \$35,000 per unit.

AF Policy is that all work performed on GOQs will be consistent with the Individual Facility Profile (prepared as part of the GOQ Master Plan) for the affected quarters. Policy calls for programming projects that exceed \$35K threshold when work cannot await MILCON funding. Work includes actions that keep "good units good", protect life, safety, and health, and ensure facility preservation.

Location	Base	Qtrs II	Size NSM	Year Built	Ope Tot (\$00	al Uti	1 Tota 6000)	Mai al Tota (\$00	al	Total O&M (\$000)	Improveme Routine F 2002 (S	Y1997-
					CON	US						
DC	Bolling	67	226	1933	17		4	78		99	10.2	2
Replace existing for lighting and		type garag	ges with	modem t	wo car	garages	with	storage	areas	to include	e electrical	power
DC	BoIIing	68	226	1933	9		4	78		91	6.9	
Replace existing for lighting and	-	type garag	es with	modem t	wo car	garages	with	storage	areas	to include	e electrical	power
DC	Boiling	69	226	1933	17		4	78		99	8.8	
Replace existing for lighting and	· •	type garag	es with	modern t	wo car	garages	with	storage	areas	to include	e electrical	power
DC	Bolling	70	226	1933	19		4	78		101	5	
Replace existing for lighting and	-	type garag	es with	modern tv	wo car	garages	with	storage	areas	to include	electrical	power
DC	BoIIing	71	226	1933	16		4	78		98	3.7	
Replace existing for lighting and	-	type garag	es with	modem tv	wo car	garages	with	storage	areas	to include	electrical	power
DC	BoIIing	72	226	1933	19		4	78		101	8.2	
Replace existing for lighting and	-	type garag	es with	modem ty	wo car	garages	with	storage	areas	to include	electrical	power
DC	Bolling	73	226	1933	14		4	78		96	24.4	
Replace existing for lighting and	-	ype garag	es with	modem tv	wo car	garages	with	storage	areas	to include	electrical	power

### GENERAL OFFICERS QUARTERS

Location	Base	Qtrs ID N	Size S M	Year Built	Oper Total (\$000)	Util Total (\$000)	Maint Total (\$000)	Total O&M (\$000)	Improvements Nor Routine FY 1997- 2002 (\$000)
DC	Bolling	74	226	1933	18	4	78	100	16.5
Replace existi for lighting a		pe garages	with r	nodem tw	o car ga	rages with s	torage are	as to incl	ude electrical power
NE	Offutt	7	527	1894	3	2.5	80	85.5	0
						-			efficient windows Ils exist in one
NE	Offutt	8	527	1894	3	2.5	80	85.5	0
meeting histor set of brick tin	ric criteria an	d install hea	ting i	n back en ling.	try stairv	•	e partition	•••	ficient windows attics as only one
NE	Offutt	9	527	1894	3	2.5	87	92.5	0
meeting histor set of brick fin NE Renovate bat	ic criteria an re party walls Offutt throoms to in	d install hea s exist in one 10 nclude enlarg	ting in build 527 ging s	n back en ling. 1894 hower/bat	try stairw 3 h area. I	2.5 Replace wind	e partition 87 dows with	s in the a 92.5 energy e	fficient windows tttics as only one 0 efficient windows
meeting histor set of brick fir			-		try stairw	ell. Add fire	e partition	s in the at	ttics as only one
NE	Offutt		527	1894	3	2.5	80	85.5	0
	ic criteria an	d install hea	ting in	n back en					efficient windows ttics as only one
NE	Offutt	12	527	1894	3	2.5	80	85.5	0
	ic criteria and	d install hear	ting ir	n back ent				•••	efficient windows ttics as only one
NE	Offutt	14	527	1894	3	2.5	87	92.5	0
	ic criteria and	d install heat	ing ir	n back ent		-			fficient windows ttics as only one
NE	Offutt	15	527	1894	3	2.5	87	92.5	0
	c criteria and	d install heat	ing in	back ent		-			fficient windows ttics as only one

## GENERAL OFFICERS QUARTERS

Location	Base	Qtrs ID	Size NSM	Year Built	Oper Total (\$000)	Util Total (\$000)	Maint Total (\$000)	Total O&M (\$000)	Improvements Nor Routine FY 1997- 2002 (\$000)
NE	Offutt	16	782	1896	3	2.5	79	84.5	0
Replace wind	ows with en	ergy effici	ent wind		-				
Replace wind	ows with en	ergy effici	ent wind		eting histov VERSEA				

## **REIMBURSABLE PROGRAM**

## RECONCILIATION OF INCREASES AND DECREASES Exhibit OP-5

<u>Reimbursement.</u> Includes collections received from rental of Air Force family housing to foreign nationals, civilians and others. Included in the estimate are the anticipated reimbursements due to members who voluntarily separate that are authorized to live in government quarters for up to 6 months after separation.

		(\$ in Thousands)
1.	FY 2002 President's Budget:	\$11,013
2.	Congressional Adjustments:	None
3.	FY 2002 Appropriated Amount:	\$11,013
4.	Proposed Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases	None
9.	FY02 Current Estimate:	\$11,013
10.	Price Growth: a. Inflation	\$165
11.	Functional Program Transfers:	None
12.	Program Increases: a. Increase above inflation	\$12
13.	Program Decreases:	
14.	FY 2003 Budget Request:	\$11,190

## LEASING

## LEASING

Program (\$ in Thousands) FY 2003 Program \$103,690 FY 2002 Program \$101,759

### Purpose and Scope

Provides leasing of privately owned housing for assignment as government quarters at both domestic and foreign locations when the local economy and on-base housing cannot satisfy requirements. The leasing program is authorized by 10 U.S.C. 2828 and provides for payment of rental, operations, and maintenance costs of privately-owned quarters for assignment as government quarters to military families. This program also includes funds needed to pay for services such as utilities and refuse collection when these services are not part of the contract agreement.

The Air Force continues to rely on the private sector to meet the majority of housing needs. Where the private sector rental markets and on-base housing cannot meet requirements and cost-effective alternatives do not exist, short and long-term leases are used. The Air Force must use the leasing program in high cost areas and overseas to obtain adequate housing to meet critical needs and to avoid unacceptably high member out-ot-pocket costs.

## Program Summary - Highlights

Authorization is requested for appropriation of \$103,690 to fund leases and related expenses in FY 2003. FY 2003 request for family housing leasing points is summarized as follows:

(1) 9,20 1 Foreign lease points(2) 5,800 Section 801 lease points(3) 3,333 Domestic lease points

## Foreign Leasing

Congress controls leasing in foreign countries: first by the number of lease points authorized, then by the review and approval of contract proposals, and finally by the funds appropriated. As overseas bases close, foreign leases are terminated as soon as economically possible. Air Force strategy during the remaining drawdown in overseas areas is to continue to maximize the use of government-controlled assets, thereby providing more affordable housing for our personnel and avoiding expensive off-base housing entitlements. The Air Force has been able to retain some housing areas from closing bases for use by families at remaining nearby bases. In fact, the percentage of Air Force members assigned to foreign locations who are able to reside in

government-controlled quarters has increased. As the Air Force has drawn down in Europe, the order of the release of housing assets has been, where possible, (1) private rentals (which are usually the most expensive), (2) Government Rental Housing Program (GRHP) and build-to-lease units, and (3) government owned. The exact mix of types of housing has depended upon available assets in each locality. Where possible the Air Force has made renewals of leases on a year-to-year basis to reduce costs by limiting termination liability. Full authorization is required to allow for sufficient flexibility during mission realignments to maximize cost effective solutions.

#### Section 801 Leasing

This program is helping to reduce our CONUS family housing deficit at bases where Air Force families are seriously affected by housing shortages and high housing costs.

In FY 1984, Congress authorized the testing of a new leasing program for U.S. installations in P.L. 98-115, Section 80 1. Subsequently, nine housing communities were constructed:

Eielson AFB, AK, 300 units and 366 units Hanscom AFB, MA, 163 units Goodfellow AFB, TX, 200 units March AFB, CA, 200 units (base closed in FY96) Summerfield Housing, MD 1242 units (828 Air Force funded, 414 Navy funded) Travis AFB, CA 300 units Ellsworth AFB, SD, 200 units and 828 units Hurlburt AFB, FL, 300 units Cannon AFB, NM, 350 units

The Air Force contracted to have Centennial Estates Housing (828 units) constructed by Hunt Building Corporation (HBC) in 1990 and 1991 at Ellsworth AFB. Poor construction caused many units to become uninhabitable. A settlement agreement was signed by HBC on 1 Mar 99 and by the Air Force and Department of Justice on 2 Mar 99. HBC will pay the United States \$8M over a 5 year period. The settlement includes an allocation of funds to Ellsworth AFB for real property and facility maintenance which will be funded through the regular O&M appropriation verses the Military Family Housing O&M appropriation.

#### Domestic Leasing

The Air Force supports independent duty personnel residing in high cost rental areas such as Los Angeles, Boston, and Denver. This support is provided since housing within BAH plus normal out of pocket expense is not available in these areas.

## RECONCILIATION OF INCREASES AND DECREASES

## EXHIBIT OP-5

Leasing		(\$ in Thousands)
1.	FY 2002 President's Budget	\$102,919
2.	Congressional Adjustments:	
	a. Across-the-Board Reduction	-1,160
3.	FY 2002 Appropriated Amount:	\$101,759
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2002 Current Estimate	\$101,759
10.	Price Growth:	
	a. Inflation	\$1,526
11.	Functional Program Transfer:	None
12.	Program Increases:	None
	a. PBD 322C - Family Housing Program	1,160
	b. Rate increase above inflation	\$1,310

13.	Program Decreases:	
	b. PBD 322 - Family Housing Program	-\$1,160
	c. PBD 604 - Nonpay Purchases Inflation	-\$123
	d. PBD 660 - Foreign Currency Fluctuations	-\$782
14.	FY 2003 Budget Request:	\$103,690

## Analysis of Changes in Leasing

The attached leasing charts reflect changes to the program by locations and type of lease. These requirements are a direct result of changes to mission beddowns and other housing needs.

#### ANALYSIS OF LEASED UNITS (Other than Section 801)

		FY 01			FY 02			FY 03	
LOCATION		LEASE	COST		LEASE	COST		LEASE	COST
	# UNITS	MONTHS	(\$000)	# UNITS	MONTH	S (\$000)	# UNITSS	MOONTHIS	(\$\$0000))
DOMESTIC LEASES									
Los Angeles, CA	50	600	\$620	-4	600	\$624	50	600	\$624
Ontario, CA (Det 4)	4	48	\$50	20	48	\$50	4	48	\$50
Los Angeles, CA (AFRTS)	20	240	\$248		240	\$249	20	240	\$249
Los Angeles, CA (DFAS)	40	480	\$496	40	480	\$499	40	480	\$499
Alameda, CA	2	36	\$30	3	36	\$30	3	36	\$30
Pinedale, WY	6	72	\$89	6	72	\$90	6	72	\$90
Recruiter/R.O.T.C.	147	2,160	\$2,228	185	2,220	\$2,394	185	2,220	\$2,483
Unassigned	3,064	0	\$0	3,025	0	\$0	3,025	0	\$0
T'OTAL DOMESTIC LEASES	3,333	3,636	3,761	3,333	3,696	3,936	3,333	3,696	4,025
FOREIGN LEASES									
Aman, Jordan	4	48	\$57	4	48	\$57	4	48	\$57
Cairo, Egypt	4	48	\$68	4	48	\$68	4	48	\$66
Manama, Bahrain	1	12	\$25	1	12	\$25	1	12	\$25
Nairobi, Kenya	1	12	\$17	1	12	\$17	1	12	\$17
Asmara, Eritea	1	12	\$10	1	12	\$11	1	12	\$11
Islamabad, Pakistan	1	12	\$20	1	12	\$20	1	12	\$20
Doha, Qatar	1	12	\$35	<b>1</b>	12	\$35	1	12	\$35
Abu Dhabi, UAE	1	12	\$41	1	12	\$41	1	12	\$41
Bangkok, Thailand	6	72	\$132	6	72	\$133	6	72	\$133
Classified Location	5	60	\$106	5	60	\$108	5	60	\$108
Osan, Korea	276	3,312	\$4,187	276	3,312	\$4,267	276	3,312	\$4,296
Sembawang, Singapore	117	1,404	\$3,398	117	1,404	\$3,463	117	1,404	\$3,487
Ankara, Turkey	18	216	\$336	18	216	\$343	18	216	\$343
Aviano, Italy	700	8,400	\$9,470	680	8,160	\$7,702	680	8,160	\$7,842
Bonn Embassy, Germany	1	12	\$30	1	12	\$30	1	12	\$30
Izmir, Turkey	3	36	\$114	3	36	\$117	3	36	\$117
Kalkar, Germany	0	0	\$0	0	0	\$0	0	0	\$0
Lakenheath, UK	1,365	16,380	\$19,454	1,313	15,756	\$14,633	1,313	15,756	\$15,922
Stavanger, Norway	1	12	\$50	1	12	\$51	1	12	\$51
Paris, France	7	84	\$302	7	84	\$304	7	84	\$304
Ramstein, Germany	0	0	\$0	0	0	\$0	0	0	\$0
San Vito, Italy	0	0	\$0	0	0	\$0	0	0	\$0
Spangdahlem, Germany	500	6,000	\$5,914	500	6,000	\$5,953	500	6,000	\$5,953
Vienna, Austria	1	12	\$36	1	12	\$37	1	12	\$37
Copenhagen, Denmark	4	48	\$155	4	48	\$156	4	48	\$156
Unassigned	6,183	N/A		6,255	N/A		6,255		
TOTAL FOREIGN LEASES	9,201	36,216	43,957	9,201	35,352	37,571	9,201	35,352	39,054
								39,048	43,079
GRAND TOTAL FH-4	12,534	39,852	47,718	12,534	39,048	41,507	12,534	39,048	43,079

Exhibit FH-4 DD Form 2458-2. JUN 86

#### ANALYSIS OF HIGH COST LEASED UNITS (Other than Section 801)

	FY 03									
	OTAL		FY01	1		FY02			FY03	·
LOCATION	EASES	HIGH	HIGH		HIGH	HIGH		HIGH	HIGH	
	Per	COST	COST	EST	COST	COST	EST	COST	COST	EST
	;ountry	UNITS	Defined	COST	UNITS	Defined	COST	UNITS	Defined	COST
OMESTIC LEASES										
Los Angeles, Ca	50	43	\$12,000	\$597,000	43	\$12,000	\$600,589	43	\$12,000	\$600.589
Los Angeles, CA/DFAS	40	а	to	\$104,000	8	to	\$104,625	а	to	\$104,625
Pinedale, WY	6	4	\$14,000	\$52,000	4	\$14,000	\$52,313	4	\$14,000	\$52,313
Recruiter/ROTC	185	38		8477,888	38		\$512,414	38		\$513,912
ub-Total Domestic	281	93		1,230,888	93		1,269,941	93		1,271,439
OREIGN LEASES										
ʻlzmir, Turkey	3	3	\$86	\$114,000	3	\$86	\$116,697	3	\$86	\$117,000
'Stavanger. Norway	1	1	\$18.632	\$50,000	1	\$18,632	\$51,307	1	\$18.632	\$51,307
'Aviano, Italy	680	1	\$14,729	\$28,435	1	\$14,729	828,948	1	\$14,729	\$29,120
'Sembawang. Singapore	117	117	\$2,906,599	\$3,398,000	117	\$2,906,599	\$3,462,692	117	\$2,906,599	\$3,487,000
"Paris, France	7	N/A	N/A	\$302,000	N/A	N/A	\$303,815	N/A	N/A	\$303,815
"Copenhagen, Denmark	4	N/A	N/A	\$83,700	N/A	N/A	\$84,203	N/A	N/A	\$84,203
<b>'*Aman</b> , Jordan	4	N/A	N/A	\$57,000	NIA	NIA	\$57,343	NIA	N/A	\$57,343
**Asmara, Eritea	1	NIA	N/A	\$10,000	N/A	N/A	\$11,066	N/A	NIA	\$11,066
**Bonn Embassy, Germany	1	NIA	N/A	\$30,000	N/A	N/A	\$30,180	N/A	NIA	\$30,180
**Manama, Bahrain	1	N/A	N/A	\$25,000	N/A	N/A	\$25,150	NIA	N/A	\$25,150
"Islamabad. Pakistan	1	N/A	N/A	\$20,000	N/A	N/A	\$20,120	NIA	N/A	\$20,120
**Doha, Qatar	1	N/A	N/A	\$35,000	NIA	NIA	\$35,210	N/A	N/A	\$35,210
"Abu Dhabi, UAE	1	N/A	N/A	\$41,000	N/A	N/A	\$41,246	N/A	N/A	\$41,246
"Cairo, Egypt	4	N/A	N/A	\$68.000	N/A	N/A	\$68.409	N/A	N/A	\$68.409
"Nairobi, Kenya	1	N/A	N/A	\$17,000	N/A	N/A	\$17,102	N/A	N/A	\$17,102
"Bangkok. Thailand	6	N/A	N/A	\$132,000	N/A	N/A	\$132,794	N/A	N/A	\$132,794
"Vienna, Austria	1	N/A	N/A	\$36,000	N/A	N/A	\$37,222	N/A	N/A	\$37.222
**Classified Location	5	<u>N/A</u>	N/A	\$106,000	N/A	NIA	\$107,000	N/A	N/A	\$108,000
Sub-Total Foreign	839	122		4,553,135	122		4,630,506	122		4,656,289
<b>3RAND</b> TOTAL FH-4A	1,120	215	N/A	5,784,023	215	N/A	5,900,446	215	N/A	5.927.727
Exhibit FH-4A	+ '		-	İ	· '					

HIGH COST DOMESTIC LEASE approvals range between \$12k and \$14k per unit per year with OSD approved inflation added per year. Thirty eight of the Recruiter and ROTC leases exceed \$12K per year and details of each new or renewed lease is approved by Congress.

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\* HIGH COST FOREIGN LEASE criteria differs from domestic. Adjusted cost cap for overseas leases is determined by multiplying \$20k times the FY 88 exchange rate divided by the FY 03 exchange rate Leases exceeding this cap are defined as HIGH COST and are part of the number of high cost leases allowed.

\*\* STATE DEPARTMENT pool leases do not count against the total number of high cost leases allowed

			SECTION 801 FAMILY HOUSING SUMMARY (Dollars In Thousands)											
	DATE	DATE OF												
IO. OF	OF	FULL	FY01	FY01	FY02	FY02	FY03	FY03						
JNITS	AWARD	OCCUP	UNITS	COSTS	UNITS	COSTS	UNITS	COSTS						
				. ,	163	\$2,797	163	\$2,797						
200			200	\$1,934	200	\$1,968	200	\$1,968						
828	AUG 91	OCT 95	828	\$12,141	828	\$12,278	828	\$12,278						
300	JAN 91	SEP 92	300	\$3,651	300	\$3,731	300	\$3.776						
300	SEP 89	AUG 91	300	\$4,357	300	\$4,405	300	\$4,405						
666	SEP 91	JAN 96	666	\$15,874	666	\$16,320	666	\$16,505						
1,028	AUG 89	JUN 91	1,028	\$14,247	1,028	\$14,488	1,028	\$14,583						
350	JUN 91	AUG 93	350	\$4,185	350	\$4,265	350	\$4,299						
3,835	N/A	N/A	3,835	59,156	3,835	60,252	3,835	60,611						
,965			1,965	\$0	1,965	\$0	1,965	\$0						
5,800	N/A	N/A	5,800	59,156	5,800	60,252	5,800	60,611						
<u>ال</u> 1 3	NITS 163 200 828 300 300 666 ,028 350 ,835 965	D. OF         OF           NITS         AWARD           163         SEP 85           200         SEP 86           828         AUG 91           300         JAN 91           300         SEP 89           666         SEP 91           ,028         AUG 89           350         JUN 91           ,835         N/A           965	D. OF NITS         OF AWARD         FULL OCCUP           163         SEP 85         OCT 87           200         SEP 86         JAN 88           828         AUG 91         OCT 95           300         JAN 91         SEP 92           300         SEP 89         AUG 91           666         SEP 91         JAN 96           ,028         AUG 89         JUN 91           350         JUN 91         AUG 93           ,835         N/A         N/A	D. OF NITS         OF AWARD         FULL OCCUP         FY01 UNITS           163         SEP 85         OCT 87         163           200         SEP 86         JAN 88         200           828         AUG 91         OCT 95         828           300         JAN 91         SEP 92         300           300         SEP 89         AUG 91         300           666         SEP 91         JAN 96         666           0,028         AUG 89         JUN 91         1,028           350         JUN 91         AUG 93         350           ,835         N/A         N/A         3,835           965	D. OF NITS         OF AWARD         FULL OCCUP         FY01 UNITS         FY01 COSTS           163         SEP 85         OCT 87         163         \$2,767           200         SEP 86         JAN 88         200         \$1,934           828         AUG 91         OCT 95         828         \$12,141           300         JAN 91         SEP 92         300         \$3,651           300         SEP 89         AUG 91         300         \$4,357           666         SEP 91         JAN 96         666         \$15,874           ,028         AUG 89         JUN 91         1,028         \$14,247           350         JUN 91         AUG 93         350         \$4,185           ,835         N/A         N/A         3,835         59,156           965	D. OF NITS         OF AWARD         FULL OCCUP         FY01 UNITS         FY01 COSTS         FY02 UNITS           163         SEP 85         OCT 87         163         \$2,767         163           200         SEP 86         JAN 88         200         \$1,934         200           828         AUG 91         OCT 95         828         \$12,141         828           300         JAN 91         SEP 92         300         \$3,651         300           300         SEP 89         AUG 91         300         \$4,357         300           666         SEP 91         JAN 96         666         \$15,874         666           ,028         AUG 89         JUN 91         1,028         \$14,247         1,028           350         JUN 91         AUG 93         350         \$4,185         350           ,835         N/A         N/A         3,835         59,156         3,835           965	D. OF NITS         OF AWARD         FULL OCCUP         FY01 UNITS         FY01 COSTS         FY02 UNITS         FY02 COSTS           163         SEP 85         OCT 87         163         \$2,767         163         \$2,797           200         SEP 86         JAN 88         200         \$1,934         200         \$1,968           828         AUG 91         OCT 95         828         \$12,141         828         \$12,278           300         JAN 91         SEP 92         300         \$3,651         300         \$3,731           300         SEP 89         AUG 91         300         \$4,357         300         \$4,405           666         SEP 91         JAN 96         666         \$15,874         6666         \$16,320           ,028         AUG 89         JUN 91         1,028         \$14,247         1,028         \$14,488           350         JUN 91         AUG 93         350         \$4,185         350         \$4,265           ,835         N/A         N/A         3,835         59,156         3,835         60,252           965         N/A         N/A         3,835         \$9,156         3,805         \$0	D. OF NITS         OF AWARD         FULL OCCUP         FY01 UNITS         FY01 COSTS         FY02 UNITS         FY02 COSTS         FY02 UNITS         FY03 UNITS           163         SEP 85         OCT 87         163         \$2,767         163         \$2,797         163           200         SEP 86         JAN 88         200         \$1,934         200         \$1,968         200           828         AUG 91         OCT 95         828         \$12,141         828         \$12,278         828           300         JAN 91         SEP 92         300         \$3,651         300         \$3,731         300           300         SEP 89         AUG 91         300         \$4,357         300         \$4,405         300           666         SEP 91         JAN 96         666         \$15,874         666         \$16,320         666           ,028         AUG 89         JUN 91         1,028         \$14,247         1,028         \$14,488         1,028           350         JUN 91         AUG 93         350         \$4,185         350         \$4,265         350           ,835         M/A         N/A         3,835         59,156         3,835         60,252						

Exhibit FH 4B

February 2002

Page No.

## PRIVATIZATION

## **DEBT PAYMENTS**

### DEBT PAYMENT

Program (in Thousands) FY 2003 Program \$36 FY 2002 Program \$35

#### Purpose and Scope

The Debt Payment program continues in name only, as the last of the Capehart and Wherry mortgages were liquidated in FY 1989. This program covers payment of Servicemen's Mortgage Insurance Premiums to the FHA for mortgages assumed by active military personnel prior to FY 1980.

#### Program Summary - Highlights

Request authorization for the appropriation of \$36,000 for FY 2003. No additional budget authority is required for mortgages as noted above.

#### Servicemen's Mortgage Insurance Premiums

Servicemen's Mortgage Insurance Premiums, Section 124, Public Law 560, 83rd Congress, The Housing Act of 1954, aids in providing homes for members of the Armed Forces of the United States and their families with FHA mortgage insurance, especially designed to assist members in financing the construction or purchase of homes.

This program was discontinued through Public Law 93-130 (Military Construction Appropriation Act, 1980) which allowed coverage only on existing mortgages covered prior to FY 1980. The amount needed to continue funding premiums on mortgages existing prior to FY 1980 continues to slowly decrease, adjusted for inflation. The program for FY 2003 is as follows:

Fiscal Year	Number	Average Payment/Yr	Amount (\$000)
2003	181	\$199	\$36
2002	181	\$193	\$35
2001	181	\$189	\$34

## FOREIGN CURRENCY EXCHANGE DATA

## FOREIGN CURRENCY EXCHANGE DATA (\$ in Thousands)

	F		2001	FY 2002		FY 2003	
Country	Local Currency	Approved Exchange Rates	\$ U.S. Requiring Conversion	Approved Exchange Rates	\$ U.S. Requiring Conversion	Approved Exchange Rates	\$ U.S. Requiring Conversion
Denmark	Krone	7.393	\$149	8.975	\$151	8. 4732	\$161
European Comm	Euro	N/A		1.1967	\$72, 234	1. 1386	\$77, 075
Germany	D Mark	1.952	\$53,691	NIA	NIA	N/A	N/A
Italy	Lira	1,932.190	\$14, 104	N/A	N/A	N/A	N/A
Japan	Yen	102.670	\$45, 014	1 <i>2</i> 6. 68	\$50, 572	124. 33	\$46,594
Norway	Krone	<b>8. 0</b> 72	\$51	9. 5603	\$52	9. 0313	\$56
Portugal	Escudo	<b>198. 830</b>	<b>\$1, 538</b>	N/A	N/A	N/A	N/A
Singapore	Dollar	<b>1.685</b>	\$3, 355	1. 8265	\$3, 375	1. 8384	\$3, 275
South Korea	Won	1,149.800	\$4, 911	1349. 5	\$5, 023	1265	<b>\$4, 813</b>
Spain	Peseta	165. 300	\$327	N/A	N/A	N/A	N/A
Turkey	Lira	NIA	<b>\$4, 48</b> 7	1,255,000	<b>\$4, 568</b>	1,493,000	<i>\$2, 158</i>
United Kingdom	Pound	0. 625	\$35,670	0. 7144	<i>\$36, 312</i>	0.7091	\$37. 241
Total			\$163, <b>29</b> 7		\$172.2871	I	\$171.3741

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