

Department of the Air Force

Military Family Housing

Fiscal Year (FY) 2015 Budget Estimate

Justification Data Submitted to Congress March 2014

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NARRATIVE SUMMARY

This Military Family Housing request reflects the Air Force's commitment to sustain and maintain adequate houses and provide service members with homes that meet contemporary standards similar to the size and floor pattern of homes constructed in the local community. The Air Force (AF) created the Air Force Family Housing Master Plan (FHMP) as the "roadmap" to guide our planning and programming of investment, operations and maintenance, and privatization in military family housing.

This budget request funds the AF FHMP portion which privatizes all family housing in Continental United States (CONUS) bases and sustains and maintains family housing in overseas bases. The Air Force FHMP provides a balanced, requirements based strategy that integrates and prioritizes traditional construction and operations and maintenance, with a measured approach to privatization into a single "roadmap." The Air Force recognizes that we rely on the local community and privatized housing to provide more than 75 percent of our military family housing needs. When local community housing is unavailable, or inadequate, or demand for base housing is high due to economic factors, we construct, replace, improve, or repair and maintain existing military family housing to modern-day, industry standards. Also, where possible and fiscally appropriate, we attempt to lease adequate housing for our families.

As a result of financial constraints, the Air Force is deferring the requirements for Fiscal Year (FY) 2015 Military Family Housing Construction Program into future years.

Consistent with AF FHMP priorities, this budget provides a program that supports operations and maintenance of our housing inventory for daily operations to "keep the doors open" and where needed to keep "good houses good." In this way we prevent deterioration in our existing adequate inventory.

The operations, maintenance and leasing accounts predominantly support "must pay" requirements. These costs include service contracts, lease contracts, utilities, and essential maintenance for operating the units and contract funding to correct life safety, health, and facility preservation issues that cannot wait for Family Housing Construction funding.

We believe this funding profile represents a fiscally constrained program one which AF assumes some risk in providing adequate housing to support DoD families. By allocating funds to operate and maintain our housing program, we can ensure Operations and Maintenance (O&M) are working to fund "must pay" bills and essential housing repairs. We respectfully request full support for the Air Force family housing needs presented herein.

FY 2015 FINANCIAL SUMMARY

AUTHORIZATION FOR APPROPRIATION REQUESTED FOR FY 2015:

FUNDING REQUEST FY 2015		<u>(\$000)</u>
Construction		\$0
Construction Improvements		\$0
Planning and Design		\$0
Appropriation Request: Construction		\$0
Operations, Utilities and Maintenance Operating Expenses Utilities Maintenance	\$101,079 \$42,322 \$99,934	\$243,335
Housing Privatization		\$40,761
Leasing - Worldwide		\$43,651
Appropriation Request: O&M, Leasing, Housing Privatization		\$327,747
Appropriation Request		\$327,747
Reimbursement Request		\$5,715
FY 2015 FAMILY HOUSING REQUEST		\$333,462

DEPARTMENT OF AIR FORCE

FH-11 Inventory and Condition 1 of Government-Owned, Family Housing Units WORLDWIDE

(Number of Dwelling Units in Inventory) Fiscal Year 2015

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Beginning of FY Adequate Inventory Total	24,964	16,771	11,845	11,616	11,591	11,395	11,632
O1 - 90% to 100%	18,799	12,987	10,092	9,933	9,825	9,699	9,850
O2 - 80% to 89%	6,165	3,784	1,753	1,683	1,766	1,696	1,770
Beginning of FY Inadequate Inventory Total	4,508	1,681	6,473	5,925	5,741	3,507	95.
Q3 - 60% to 79%	3,060	1,363	2,921	2,404	2,320	1,423	95.
Q4 - 59% and below	1,448	318	3,552	3,521	3,421	2,084	
Beginning of FY Total Inventory	29,472	18,452	18,318	17,541	17,332	14,902	12,58
Percent Adequate - Beginning of FY Inventory	85%	91%	65%	66%	67%	76%	92%
Inadequate Inventory Reduced Through:	(2,822)	4,736	(513)	(184)	(2,234)	(2,554)	(652
Construction (MILCON)	-	-	-	(206)	(114)	(58)	
Maintenance & Repair (O&M)	-	-	(76)	(190)	(198)	(188)	(199
Privatization	(2,613)	-	(100)	-	-	-	
Demolition/Divestiture/Diversion/Conversion	(209)	(56)	(346)	(10)	(2,475)	(2,317)	(568
Funded by Host Nation	-	-	-	_	-	_	
Additional Inadequate Units Identified	-	4,792	9	222	553	9	11.
Adequate Inventory Changes:	(8,198)	(4,926)	(217)	(82)	(196)	237	14
Construction (MILCON)	-	-	-	206	136	103	5
Maintenance & Repair (O&M)	-	_	76	190	198	188	19
Privatization	(6,388)	-	-	-	-	-	
Demolition/Divestiture/Diversion/Conversion	(1,810)	(78)	(340)	(314)	(1)	(45)	
Funded by Host Nation	-	-	56		24	_	
Additional Inadequate Units Identified	-	(4,848)	(9)	(222)	(553)	(9)	(115
End of FY Adequate Inventory Total	16,771	11,845	11,616	11,591	11,395	11,632	11,77
Q1 - 90% to 100%	12,987	10,092	9,933	9,825	9,699	9,856	9,48
Q2 - 80% to 89%	3,784	1,753	1,683	1,766	1,696	1,776	2,28
End of FY Inadequate Inventory Total	1,681	6,473	5,925	5,741	3,507	953	30
Q3 - 60% to 79%	1,363	2,921	2,404	2,320	1,423	953	29
Q4 - 59% and below	318	3,552	3,521	3,421	2,084	-	
End of FY Total Inventory	18,452	18,318	17,541	17,332	14,902	12,585	12,07
Percent Adequate - End of FY Inventory	91%	65%	66%	67%	76%	92%	98%
DoD Performance Goal - At least 90% Q1/Q2 beginning in FY12, except Navy by FY17	90%	90%	90%	90%	90%	90%	90%

NOTES:

^{1 -} Condition Index (CI) is a general measure at a specific point in time with respect to physical condition and ability to support the current occupan or mission. CI is calculated as the ratio of Plant Replacement Value (PRV) minus the estimated cost of maintenance and repair requirements, divided by PRV. This provides a CI, or Q-rating (Q1 to Q4), from 0% to 100%, with 100% representing excellent condition.

²⁻ As of the end of FY13, all CONUS bases have privatized housing.

³⁻ As a result of recent updates to Housing Community Profiles (HCPs), additional inadequate units were identified, resulting in additional funding requirements needed to reach the OSD goal. In FY15, 83% of the inadequate units are surplus and have not received sustainment funding. Of the total REQUIRED inventory, 88% (by "Q" rating) is adequate based on "off-base" first requirements. The majority of the surplus inadequate units in Japan are Government of Japan built and divestiture procedures must be pursued in accordance with the 1960 Japan Status of Forces Agreement (SOFA).

DEPARTMENT OF AIR FORCE

FH-11 Inventory and Condition of Government-Owned, Family Housing Units UNITED STATES (CONUS plus Hawaii and Alaska) (Number of Dwelling Units in Inventory) Fiscal Year 2015

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Beginning of FY Adequate Inventory Total	8,193	-	-	-	-	-	112012
O1 - 90% to 100%	5,812	_	_	_	_	_	
Q2 - 80% to 89%	2,381	-	-	-	_	-	
Beginning of FY Inadequate Inventory Total	2,936	109	109	-	-	-	- -
Q3 - 60% to 79%	1,806	109	109	-	-	-	-
Q4 - 59% and below	1,130	-	-	-	-	-	
Beginning of FY Total Inventory	11,129	109	109	-	-	-	-
Percent Adequate - Beginning of FY Inventory	74%	0%	0%	0%	0%	0%	0%
v							
Inadequate Inventory Reduced Through:	(2,822)	-	(109)	-	-	-	
Construction (MILCON)	-	-	-	-	-	-	
Maintenance & Repair (O&M)	-	-	-	-	-	-	
Privatization	(2,613)	-	(100)	-	-	-	
Demolition/Divestiture/Diversion/Conversion	(209)	-	(9)	-	-	-	,
Funded by Host Nation	-	-	-	-	-	-	
Additional Inadequate Units Identified	-	-	-	-	-	-	
Adequate Inventory Changes:	(8,198)	ı	-	-	-	-	
Construction (MILCON)	-	ı	ı	-	-	-	
Maintenance & Repair (O&M)	-	ı	ı	-	-	-	
Privatization	(6,388)	ı	ı	-	-	-	
Demolition/Divestiture/Diversion/Conversion	(1,810)	ı	ı	-	-	-	
Funded by Host Nation	-	ı	ı	-	-	-	
Additional Inadequate Units Identified	-	-	-	-	-	-	
End of FY Adequate Inventory Total	-	-	-	-	-	-	
Q1 - 90% to 100%	-	-	-	-	-	-	
Q2 - 80% to 89%	-	-	-	-	-	-	
End of FY Inadequate Inventory Total	109	109	-	-	-	-	
Q3 - 60% to 79%	109	109	-	-	-	-	
Q4 - 59% and below	-	-	-	-	-	-	
End of FY Total Inventory	109	109	-	-	-	-	
Percent Adequate - End of FY Inventory	0%	0%	0%	0%	0%	0%	0%

NOTE:

^{1 -} Condition Index (CI) is a general measure at a specific point in time with respect to physical condition and ability to support the current occupant or mission. CI is calculated as the ratio of Plant Replacement Value (PRV) minus the estimated cost of maintenance and repair requirements, divided by PRV. This provides a CI, or Q-rating (Q1 to Q4), from 0% to 100%, with 100% representing excellent condition.

DEPARTMENT OF AIR FORCE

FH-11 Inventory and Condition of Government-Owned, Family Housing Units FOREIGN (includes U.S. Territories) (Number of Dwelling Units in Inventory) Fiscal Year 2015

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Beginning of FY Adequate Inventory Total	16,771	16,771	11,845	11,616			11,632
Q1 - 90% to 100%	12,987	12,987	10,092	9,933	9,825	9,699	9,856
Q2 - 80% to 89%	3,784	3,784	1,753	1,683	1,766	1,696	1,776
Beginning of FY Inadequate Inventory Total	1,572	1,572	6,364	5,925	5,741	3,507	953
Q3 - 60% to 79%	1,254	1,254	2,812	2,404	2,320	1,423	953
Q4 - 59% and below	318	318	3,552	3,521	3,421	2,084	0
Beginning of FY Total Inventory	18,343	18,343	18,209	17,541	17,332	14,902	12,585
Percent Adequate - Beginning of FY Inventory	91%	91%	65%	66%	67%	76%	92%
Inadequate Inventory Changes:	_	4,736	(404)	(184)	(2,234)	(2,554)	(652)
Construction (MILCON)	_	-	-	(206)	(114)		_
Maintenance & Repair (O&M)	-	-	(76)	(190)	(198)		(199)
Privatization	-	-	-	-	-	-	-
Demolition/Divestiture/Diversion/Conversion	-	(56)	(337)	(10)	(2,475)	(2,317)	(568)
Funded by Host Nation	-	_	-	_	_	_	_
Additional Inadequate Units Identified:	-	4,792	9	222	553	9	115
Adequate Inventory Changes:	-	(4,926)	(217)	(82)	(196)	237	141
Construction (MILCON)	-	-	-	206	136	103	57
Maintenance & Repair (O&M)	-	_	76	190	198	188	199
Privatization	-	_	-	-	-	_	-
Demolition/Divestiture/Diversion/Conversion	-	(78)	(340)	(314)	(1)	(45)	-
Funded by Host Nation	-	-	56			_	-
Additional Inadequate Units Identified	-	(4,848)	(9)	(222)	(553)	(9)	(115)
End of FY Adequate Inventory Total	16,771	11,845	11,616	11,591	11,395	11,632	11,773
Q1 - 90% to 100%	12,987	10,092	9,933		9,699	,	,
Q2 - 80% to 89%	3,784	1,753	1,683				
End of FY Inadequate Inventory Total	1,572	6,364	5,925	5,741	3,507		301
Q3 - 60% to 79%	1,254	2,812	2,404	2,320			299
Q4 - 59% and below	318	3,552	3,521	3,421	2,084	-	2
End of FY Total Inventory	18,343	18,209	17,541	17,332	14,902	12,585	12,074
Percent Adequate - End of FY Inventory	91%	65%	66%	67%	76%	92%	98%

NOTE:

^{1 -} Condition Index (CI) is a general measure at a specific point in time with respect to physical condition and ability to support the current occupant or mission. CI is calculated as the ratio of Plant Replacement Value (PRV) minus the estimated cost of maintenance and repair requirements, divided by PRV. This provides a CI, or Q-rating (Q1 to Q4), from 0% to 100%, with 100% representing excellent condition.

FH- 8 Air Force Inadequate Family Housing Units Eliminated in FY2013

MAJCOM	Project Type	Base	Total Inventory minus Leased & Privatized	Total Inadequate Inventory	Total Inadequate Addressed
Units at the beginning of FY20	13		29,472	4,508	
	FY2013 traditional construction, improvement, and $O\&M$ projects to eliminate inadequate units				0
mucquite umis			0	0	<u> </u>
Privatization projects executed	-9,001		2,613		
Northern Group	•				
AFGSC	Privatize Hsg	Minot	-1,746		140
ACC	Privatize Hsg	Mountain Home	-956		359
ACC	Privatize Hsg	Ellsworth	-283		0
AMC	Privatize Hsg	Grand Forks	-833		286
AFSPC	Privatize Hsg	Cavalier	-14		12
AFSOC	Privatize Hsg	Cannon	-763		401
Continental Group					
ACC	Privatize Hsg	Seymour Johnson	-708		0
AFSOC	Privatize Hsg	Hurlburt	-380		366
AFMC	Privatize Hsg	Eglin	-894		892
AMC	Privatize Hsg	McConnell	-441		157
AFMC	Privatize Hsg	Edward	-741		0
PACAF	Privatize Hsg	Eielson	-568		0
ACC III	Privatize Hsg	Dyess II	-674		0
Units demolished/otherwise per	 rmanently removed fr	om family housing	-2,019		209
		Various bases -			
		Adjustments for O&M			
USAF	Other	"whole house" projects,			
		demolition, and			
		adjustments in execution	-2,019		209
Projects added by Congress in	previous FY		0		0
Jeen was a way on a south			J		
Deficit Construction projects			0		0
1 0					
Units at end of FY2013	•	•	18,452	1,681	2,822

FH-8 Air Force Inadequate Family Housing Units Eliminated in FY2014

			Total		
			Inventory		
			minus	Total	Total
			Leased &	Inadequate	Inadequate
MAJCOM	Project Type	Base	Privatized	Inventory	Addressed
	sjeet - ype				
Units at the beginning of FY2014			18,452	1,681	
Additional Inadequates Identified	Additional Inadequates Identified				
FY2014 traditional construction, impro	vement, and O	&M projects to eliminate			
inadequate units ¹	, , , , , , , , , , , , , , , , , , , ,	projects to commune	0	0	0
Privatization projects executed to elimi	nate inadequat	e housing	0	0	0
Units demolished/otherwise permanent	ly removed fro	m family housing			
inventory ²		•	(134)	(56)	(258)
USAFE	Divestiture	KMC	(122)		0
USAFE	Divestiture	Alconbury	(32)		0
USAFE	Divestiture	Croughton	(17)		0
USAFE	Divestiture	Lakenheath/Mildenhall	(96)		0
USAFE	Demo Units	Menwith Hill	(66)	(56)	56
USAFE	Divestiture	Spangdahlem	314		(314)
PACAF	Divestiture	Okinawa	(37)		0
PACAF	Divestiture	Misawa	(76)		0
PACAF	Divestiture	Osan	(2)		0
Projects added by Congress in previous	s FY		0	0	0
Deficit Construction projects			0	0	0
Units at end of FY2014			18,318	6,473	(258)

Note: Bitburg 314 leased units at Spangdahlem added back into inventory tracking as they will not be divested until FY16.

FH-8 Air Force Inadequate Family Housing Units Eliminated in FY2015

MAJCOM	Project Type	Base	Total Inventory Minus Leased & Privatized	Total Inadequate Inventory	Total Inadequate Addressed
II. '44 4b - b - '' CTV/20'	15		18,318	6,473	
Units at the beginning of FY20	15		18,318	0,473	
Additional Inadequate Units Id	lentified			9	
PACAF	Ass.Adjust.	Okinawa		1	
	Cond.				
USAFE	Ass.Adjust.	Spangdahlem		8	
FY2015 traditional construction, improvement, and O&M projects to eliminate inadequate units				(76)	76
USAFE	RPMC	Kaiserslautern		(76)	76
Privatization projects executed	to eliminate inadequate	housing	(100)	(100)	100
Wright Patterson PH II	Privatize Hsg	Wright Patterson	(100)	(100)	100
Units demolished/otherwise per	rmanently removed from	family housing inventory	(733)	(381)	381
USAFE	Demo Units	Alconbury	(42)	(42)	42
USAFE	Demo Units	Incirlik	(179)	(179)	179
USAFE	Demo Units	Lajes Field	(456)	(116)	116
USAFE	Removal	Menwith Hill	(47)	(35)	35
AFMC	Divestiture	Eglin	(9)	(9)	9
Host Nation Construction proje	56	0	0		
PACAF	MFH Units	Okinawa	56	0	0
Units at end of FY2015			17,541	5,925	557

FY 2015 AUTHORIZATION LANGUAGE

SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR FORCE

(a) IN GENERAL

(5) for Military Family Housing functions - For support of military family housing (including functions described in section 2831 of Title 10, United States Code), [\$388,598,000] \$327,747,000.

FY 2015 APPROPRIATION LANGUAGE

Family Housing Operations and Maintenance, Air Force

For expenses of family housing for the Air Force for operations and maintenance, including, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law [\$388,598,000] \$327,747,000.

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FY 2015 NEW/CURRENT MISSION ACTIVITIES

In compliance with the Senate Appropriations Committee Report (100-380) on the FY 1989 Military Construction Appropriation Act, the Air Force has included the following exhibit that displays construction projects requested in two separate categories: new mission and current mission. "New Mission" projects are projects that support deployment and beddown of new weapon systems, new program initiatives, and major mission expansions. "Current Mission" projects are projects that either replace inadequate existing facilities or construct new facilities which are not available to meet current requirements.

LOCATION	MISSION	NUMBER OF <u>UNITS</u>	REQUES AUTHORIZA <u>AMOUNT (S</u>	TION
SUMMARY:			REQUES AUTHORIZA <u>AMOUNT (</u>	TION
NEW MISSION TOTAL			\$	0
CURRENT MISSION TOTAL			\$	0
IMPROVEMENTS			\$	0
PLANNING AND DESIGN			\$	0
GRAND TOTAL			\$	0

FY 2015 NEW CONSTRUCTION

Budget Request	(In Thousai	nds)
FY 2015 Budget	Request \$	0
FY 2014 Budget	Request \$	0

Purpose and Scope

This program provides for the construction of new homes where the local community cannot provide adequate housing and replacement of existing homes, where improvements for Air Force personnel are not economically feasible, and support facilities where existing facilities are inadequate. Costs reflect all amounts necessary to provide complete and usable facilities.

Program Summary

A summary of the budget request for FY 2015 is as follows:

AUTHORIZATION Type/Locations	Mission	Number Of <u>Units</u>	Requested Amount (\$	
<u>AUTHORIZATION</u>			Requested Amount (\$	
NEW MISSION TOTAL			\$ ()
CURRENT MISSION TOTAL			\$)
IMPROVEMENTS			\$)
PLANNING AND DESIGN			\$ (<u>)</u>
GRAND TOTAL			\$ ()

FY 2015 CONSTRUCTION IMPROVEMENTS

Budget Request (In Thousands)
FY 2015 Budget Request \$ 0
FY 2014 Budget Request \$ 72,093

Purpose and Scope

The Air Force has approximately 18,300 owned units and 53,300 privatized units in the beginning of FY 2015. The average age of housing units in the Air Force inventory is close to 30 years.

The Air Force developed the "whole house" revitalization concept for construction improvement projects. Whole house is the combination of needed maintenance and repair together with improvements to bring the unit to contemporary standards. In addition, we are looking beyond the house to the entire housing area in our requirements plan. Our "whole neighborhood" concept is being refined and includes the development of supporting housing infrastructure requirements, neighborhood vehicular and pedestrian circulation concepts to consider citing, density, landscaping, parking, playgrounds, recreation areas and utilities, in addition to the housing unit itself.

Consistent with Authorization and Appropriation Committees' language in FY 1990, the Air Force is seeking to maintain funding in this account to continue revitalizing our aging homes. Consistent with Appropriation Committees' language in FY 1985, the Air Force has gathered data on the construction improvement projects to detail past projects on these units and any future work being programmed within a three year period. This information is provided as a part of this submittal.

As a result of financial constraints, the Air Force is deferring the requirements for Fiscal Year (FY) 2015 Military Family Housing Construction Program into future years.

Budget Request Summary

Authorization is requested for:

- (1) Various improvements to existing public quarters, as described on DD Form 1391.
 - (2) Appropriation of \$0 to fund projects in FY 2015.

COMPONENT						2. DATE
AIR FORCE	FY	2015 MILITARY CON	NSTRU	CTION PROJE	ECT DATA	
3. INSTALLATION A	AND LO	OCATION		JECT TITLE		
		ļ		LY HOUSING CO	NSTRUCTION	1
VARIOUS AIR FO			<u> </u>	OVEMENTS		
5. PROGRAM ELEM	ENT	6. CATEGORY CODE	7. PR	OJECT NUMBER	8. PROJECT	COST (\$000)
00740/01107		711 000				
88742/31196		711-000	ECED (A		0	
		9. COST	ESTIMA	TE		COUL
	ITE	3.4	11/1/4	OUANTITY	UNIT COST	COST (\$000)
CONCEDITOR	ITE		U/M	QUANTITI	UNII COSI	(\$000)
CONSTRUCTION			LINI			0
		OVE HOUSING UNITS	UN	0		0
TOTAL DECLIEST		51	1	ı		0
TOTAL REQUEST		ļ	1	ı		0
		ļ	1			
		ļ	1	ı		
		ļ	1			
		ļ	1	ı		
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		ļ	1	ı		
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		ļ	1 1			
		ļ	1	ı		
10. DESCRIPTION	1 OF P	ROPOSED CONSTRUCT	. ION: N	o family housing of	construction 1mi	orovement

REQUIREMENT: Not applicable.

CURRENT SITUATION: Not applicable.

ADDITIONAL: Not applicable.

DD FORM 1391, DEC 76 UNTIL EXHAUSTED

PREVIOUS EDITIONS MAY BE USED INTERNALLY

PAGE NO

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projects are programmed.
11. PROJECT: None.

FY 2015 ADVANCE PLANNING AND DESIGN

Budget Request (In Thousands) FY 2015 Budget Request \$ 0 FY 2014 Budget Request \$4,267

Purpose and Scope

This program provides for preliminary studies to develop additional family housing facilities, one time multi-phase design, and housing community profile developments; studies for site adaptation and determination of type and design of units; and working drawings, specifications, estimates, project planning reports and final design drawings of family housing construction projects. This includes the use of architectural and engineering services in connection with any family housing new or improvement construction program.

As a result of financial constraints, the Air Force is deferring the requirements for Fiscal Year (FY) 2015 Military Family Housing Construction Program into future years.

Budget Request Summary

Authorization is requested for:

- (1) Advance planning and design for future year housing programs;
- (2) FY 2015 Authorization and Appropriation of \$0 to fund this effort as outlined in the following exhibit:

1							2 DATE
1. COMPONENT	EX 20	MILITADY CO	NCTD	ICTION DDO	TEC	ТЪАТА	2. DATE
AIR FORCE	FY 20	015 MILITARY CO	NSIK	UCTION PRO	JEC	I DAIA	
3. INSTALLATIO	N AND L	OCATION		4. PROJECT TI			
VIA DVOVVG AVD V						G ADVAN	CE PLANNING
VARIOUS AIR I 5. PROGRAM ELI		ASES 6. CATEGORY CODE	17	AND DESIGN PROJECT NUMI		0 DDOI	CT COST (\$000)
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88742		711-000				C)
		9. CO	OST EST	IMATE			
							COST
EARTH WHOLIS	ITEM		U/M	QUANTITY	UN	IT COST	(\$000)
	ING AD	VANCE PLANNING	1.0				0
AND DESIGN SUBTOTAL			LS				0
TOTAL CONTR	ACT CO	тэ					0
TOTAL CONTR		51					0
TOTAL REQUE	51						O
10 DESCRIPTI	ON OF F	DODOCED CONCEDI	ICTION	. No planning	and a	locian is r	regrammed for
family housing		PROPOSED CONSTRU	CHON	: No planning	ana c	iesign is į	orogrammed for
		ction program.					
11. PROJECT: N		Nat annliashla					
		Not applicable. <u>PROVIDED</u> : Not applic	aabla				
IMPACTI	<u>r noi p</u>	ROVIDED: Not applic	cable.				

OPERATIONS, UTILITIES AND MAINTENANCE

(Excludes Leasing and Privatization)

Budget Request (\$ in Thousands) FY 2015 Budget Request \$243,335 FY 2014 Budget Request \$292,648

<u>Purpose and Scope:</u> Provides operations and maintenance resources to pay for the cost of ownership in terms of property management, utilities, and maintenance of Air Force owned units. 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 by providing government housing. Increased emphasis has been placed on the proper funding of the family housing operations and maintenance program. The Air Force's Military Family Housing Operation and Maintenance program emphasizes 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 whole-house improvements to improve energy efficiency, increased management emphasis on energy conservation, and maintenance and repair projects to reduce energy consumption.
- * Provide government appliances and furniture in foreign countries where member-owned units are inappropriate or non-existent and where new housing units needing government-supplied appliances are coming on line. Redistribute excess furnishings from realigned bases.
- * Invest wisely in maintenance and repairs to preserve the existing adequate 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 are also funding demolition of inadequate surplus housing to eliminate unneeded inventory.
- * Schedule maintenance and repair activities along with whole-house improvements to obtain the greatest economies of scale and enhancement in livability while increasing the useful life of housing units with the minimum capital investment and minimum impact on occupants.

- 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, and community liaison. It supports the AF Family Housing Master Plan (FHMP) and General Officer Homes' Master Plan efforts. It also supports the housing referral program, assisting Air Force families living in local communities to find quarters in the private sector and implementing the Fair Housing Act of 1968 and assists in placing members in privatized housing. Housing Management offices provide counseling on housing decision-making and advance information on new base of assignment. Management efforts at privatized installations will gradually shift to duties that are inherently governmental such as asset management, housing relocation and referral services and fiscal analysis. During major construction phases of privatized units, government oversight is required. Manning levels generally have been reduced at those bases where housing privatization has or is expected to occur with an emphasis on remaining tasks supporting inherently governmental duties. For bases with competitively sourced operations, the Air Force must continue to provide oversight support and advise installation leadership.
- (2) <u>Services.</u> Provides basic support services including refuse collection and disposal; fire and police protection; custodial services; entomology and pest control; and snow removal and street cleaning. Privatized units do not receive funding from this account.
- (3) <u>Furnishings</u>. Procures household equipment (primarily stoves and refrigerators) and furniture in limited circumstances, primarily overseas. Controls inventories of furnishings at warehouses and maintains and repairs furniture and appliances.
- (4) <u>Miscellaneous.</u> Provides leased office and warehouse space supporting family housing, payments to other Federal agencies or foreign governments to operate housing units occupied by Air Force personnel, and similar costs. Also funds Department of State surcharges where leased housing is procured through their services. Privatization has no impact on these activities.
- b. <u>Utilities</u>. Includes all purchased and base-produced heat, electricity, water, sewer, and gas commodities serving family housing. Occupants purchase their own telephone and cable TV service. Privatized housing units do not receive funding from this account.
- c. <u>Maintenance</u>. Privatized housing units do not receive funding from this account. Provides upkeep of family housing real property, as follows:

- (1) Maintenance/Repair of Dwellings. Includes service calls, routine maintenance and repairs, and replacement of deteriorated facility components. Housing maintenance contracts are included in these costs.
- (2) Exterior Utilities. Maintenance and repair of water, sewer, electric, and gas lines and other utility distribution, collection, or service systems assigned to or 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. This includes minor alterations to housing units or housing support facilities. Large scope and high dollar-value projects such as whole-house improvements are included in the construction program.

Operation and Maintenance FY 2015 Budget Request Summary – Highlights

The requested amount in FY 2015 is \$243,335,000. This amount, together with estimated reimbursements of \$5,715,000 will fund the FY 2015 Operation and Maintenance program of \$249,050,000.

A summary of the budget rquest for FY 2015 is as follows (\$ in thousands):

Operations Request	Utility	Maintenance	Total Direct	Reimburse-	Total
	<u>Request</u>	Request	Request	ment	<u>Program</u>
\$101,079	\$42,322	\$99,934	\$243,335	\$5,715	\$249,050

USAF FY2015 PB Family Housing Operation and Excludes Leased Units and Costs Worldwide Summary	Maintenance,	Summary			Fiscal Year: Command: Exhibit:	2015 USAF FH-2
Fiscal Year: Inventory Data (Units)	2013		2014		2015	
Units in Being Beginning of Year		29,472		18,452		18,318
Units in Being at End of Year		18,452		18,318		17,541
Average Inventory for Year		23,962		18,385		17,930
Historic Units		91		99		99
Units Requiring O&M Funding:						
a. Contiguous US		10,561		109		109
b. U. S. Overseas		568		0		0
c. Foreign		18,343		18,343		18,209
d. Worldwide		29,472		18,452		18,318
	Total Cost	Unit	Total Cost	Unit	Total Cost	Unit
Funding Requirements (\$000)	(\$000)	Cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (\$)
OPERATIONS (DIRECT)						
Management	55,002	2,295	53,044	2,885	47,834	2,668
Services	16,550	691	16,862	917	12,709	709
Furnishings	37,878	1,581	39,470	2,147	38,543	2,150
Miscellaneous	1,943	81	1,954	106	1,993	111
Sub-Total Direct Operations	111,373	4,648	111,330	6,055	101,079	5,638
Anticipated Reimbursements	457	19	457	25	457	25
Gross Obligations, Operations	111,830	4,667	111,787	6,080	101,536	5,662
UTILITIES (DIRECT)						
Direct Utilities	75,662	3,158	70,532	3,836	42,322	2,360
Anticipated Reimbursements	2,058	86	1,507	82	1,507	84
Gross Obligations, Utilities	77,720	3,243	72,039	3,918	43,829	2,445
MAINTENANCE (DIRECT)						
M&R Dwelling	167,608	6,995	91,666	4,986	81,902	4,568
M&R Ext. Utilities	20,194	843	11,594	631	10,483	585
M&R Other Real Property	14,135	590	7,526	409	7,549	421
Alter & Add.	0	0	0	0	0	0
Sub-Total Direct Maintenance	201,937	8,427	110,786	6,026	99,934	5,574
Anticipated Reimbursements	3,200	134	3,751	204	3,751	209
Gross Obligations, Maintenance	205,137	8,561	114,537	6,230	103,685	5,783
GRAND TOTAL, O&M - Direct	388,972	16,233	292,648	15,918	243,335	15,954
Anticipated Reimbursements	5,715	239	5,715	311	5,715	312
GRAND TOTAL, O&M - TOA	394,687	16,471	298,363	16,229	249,050	16,266

USAF FY2014 PB				F	iscal Year:	2015
Family Housing Operation and M	Maintenance,	Summary		C	ommand:	USAF
Excludes Leased Units and Costs		•		Е	xhibit:	FH-2
Conterminous US						
Fiscal Year:	2013		2014		2015	
Inventory Data (Units)						
Units in Being Beginning of Year		10,561		109		109
Units in Being at End of Year		109		0		0
Average Inventory for Year		5,335		55		55
Historic Units		91		99		99
Funding Requirements (\$000)	(\$000)	Cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (\$)
OPERATIONS (DIRECT)						
Management	27,021	5,065	24,771	N/A	20,569	N/A
Services	3,471	651	33	N/A	3	N/A
Furnishings	2,240	420	1,173	N/A	1,138	N/A
Miscellaneous	360	67	488	N/A	48	N/A
Sub-Total Direct Operations	33,092	6,203	26,465	N/A	21,758	N/A
Anticipated Reimbursements	0	0	0	N/A	0	N/A
Gross Obligations, Operations	33,092	6,203	26,465	N/A	21,758	N/A
UTILITIES (DIRECT)						
Direct Utilities	15,711	2,945	290	N/A	180	N/A
Anticipated Reimbursements	551	76	0	N/A	0	N/A
Gross Obligations, Utilities	16,262	3,021	290	N/A	180	N/A
MAINTENANCE (DIRECT)						
M&R Dwelling	21,406	4,012	0	N/A	0	N/A
M&R Ext. Utilities	11,965	2,243	0	N/A	0	N/A
M&R Other Real Property	1,800	337	0	N/A	0	N/A
Alter & Add.	0	0	0	N/A	0	N/A
Sub-Total Direct Maintenance	35,171	6,593	0	N/A	0	N/A
Anticipated Reimbursements	0	189	0	N/A	0	N/A
Gross Obligations, Maintenance	35,171	6,781	0	N/A	0	N/A
				N/A		N/A
GRAND TOTAL, O&M - Direct	83,974	7,951	26,755	N/A	21,938	N/A
Anticipated Reimbursements	551	265	0	N/A	0	N/A
GRAND TOTAL, O&M - TOA	84,525	8,216	26,755	N/A	21,938	N/A

USAF FY2014 PB Family Housing Operation and Excludes Leased Units and Costs US Overseas	Maintenance,	Summary			Fiscal Year: Command: Exhibit:	2015 USAF FH-2
Fiscal Year: Inventory Data (Units)	2013		2014		2015	
Units in Being Beginning of Year		568		0		0
Units in Being at End of Year		0		0		0
Average Inventory for Year		284		0		0
Historic Units		0		0		0
	Total Cost	Unit	Total Cost	Unit	Total Cost	Unit
Funding Requirements (\$000)	(\$000)	Cost (\$)	(\$000)	Cost (\$)	(\$000)	Cost (\$)
OPERATIONS (DIRECT)						
Management	1,305	4,595	1,217	N/A	956	N/A
Services	204	718	0	N/A	0	N/A
Furnishings	1,096	3,859	993	N/A	962	N/A
Miscellaneous	0	0	0	N/A	0	N/A
Sub-Total Direct Operations	2,605	9,173	2,210	N/A	1,918	N/A
Anticipated Reimbursements	0	0	0	N/A	0	N/A
Gross Obligations, Operations	2,605	9,173	2,210	N/A	1,918	N/A
UTILITIES (DIRECT)		N/A		N/A		N/A
Direct Utilities	4,309	15,173	0	N/A	0	N/A
Anticipated Reimbursements	236	831	0	N/A	0	N/A
Gross Obligations, Utilities	4,545	16004	0	N/A	0	N/A
MAINTENANCE (DIRECT)						
M&R Dwelling	2,525	8,891	0	N/A	0	N/A
M&R Ext. Utilities	0	0	0	N/A	0	N/A
M&R Other Real Property	0	0	0	N/A	0	N/A
Alter & Add.	0	0	0	N/A	0	N/A
Sub-Total Direct Maintenance	2,525	8,891	0	N/A	0	N/A
Anticipated Reimbursements	0	0	0	N/A	0	N/A
Gross Obligations, Maintenance	2,525	N/A	0	N/A	0	N/A
GRAND TOTAL, O&M - Direct	9,439	33,236	2,210	N/A	1,918	N/A
Anticipated Reimbursements	236	831	0	N/A	0	N/A
GRAND TOTAL, O&M - TOA	9,675	34,067	2,210	N/A	1,918	N/A

USAF FY2015 PB Family Housing Operation and M Excludes Leased Units and Costs Foreign	Maintenance, S	Summary			Fiscal Year: Command: Exhibit:	2015 USAF FH-2
Fiscal Year: Inventory Data (Units)	2013		2014		2015	
Units in Being Beginning of Year Units in Being at End of Year Average Inventory for Year		18,343 18,343 18,343		18,343 18,209 18,276		18,209 17,541 17,875
Historic Units		0		0		0
Funding Requirements (\$000)	Total Cost (\$000)	Unit Cost (\$)	Total Cost (\$000)	Unit Cost (\$)	Total Cost (\$000)	Unit Cost (\$)
OPERATIONS (DIRECT)						
Management Services Furnishings Miscellaneous	26,676 12,875 34,542 1,583	1,454 702 1,883 86	27,056 16,829 37,304 1,466	1,480 921 2,041 80	26,309 12,706 36,443	1,472 711 2,039
Sub-Total Direct Operations	75,676	4,126	82,655	4,523	1,945 77,403	4,330
Anticipated Reimbursements Gross Obligations, Operations	457 76,133	4,151	83,112	4,548	457 77,860	4,356
UTILITIES (DIRECT)						
Direct Utilities Anticipated Reimbursements	55,642 1,271	3,033 69	70,242 1,507	3,843 82	42,142 1,507	2,358 84
Gross Obligations, Utilities	56,913	3,103	71,749	3,926	43,649	2,442
MAINTENANCE (DIRECT)						
M&R Dwelling M&R Ext. Utilities M&R Other Real Property	143,677 8,229 12,335	7,833 449 672	91,666 11,594 7,526	5,016 634 412	81,902 10,483 7,549	4,582 586 422
Alter & Add. Sub-Total Direct Maintenance Anticipated Reimbursements	0 164,241 3,200	8,954 174	0 110,786 3,751	6,062 204	99,934 3,751	5,591 209
Gross Obligations, Maintenance	167,441	9,128	114,537	6,267	103,685	5,801
GRAND TOTAL, O&M - Direct Anticipated Reimbursements GRAND TOTAL, O&M - TOA	295,559 4,928 300,487	16,113 269 16,382	263,683 5,715 269,398	14,428 313 14,741	219,479 5,715 225,194	12,279 5,715 17,994

Summary of Historic Housing Detai	l		
Fiscal Year:	2013	2014	2015
1. Historic Housing Costs, Non-GOQ Data			
a. Number of Non-GOQ units on NHRP (Inventory)	81	81	81
b. Improvement Costs (\$000)	0	0	0
c. Maintenance and Repair Costs (\$000)	830	830	830
d. Total Historic Maintenance, Repair, Improvements (\$000)	830	830	830
e. Average Cost Per Unit (\$000)	10	10	10
2. Historic Housing Costs, GOQ Data			
a. Number of GOQ units on NHRP (Inventory)	10	18	18
b. Improvement Costs (\$000)	0	0	0
c. Maintenance and Repair Costs (\$000)	102	184	184
d.Total Historic Maintenance, Repair, Improvements (\$000)	102	184	184
e. Average Cost Per Unit (\$000)	10	10	10
3. Total Historic Inventory & Costs (Non-GOQ & GOQ)			
a. Number of Non-GOQ and GOQ units on NHRP (Inventory)	91	99	99
b. Improvement Costs (\$000)	0	0	0
c. Maintenance and Repair Costs (\$000)	932	1,015	1015
d.Total Historic Maintenance, Repair, Improvements (\$000)	932	1,015	1015
e. Average Cost Per Unit (\$000)	10	10	10

Family Housing Operation and Maintenance Reprogramming Actions (\$ in Thousands) as of 30 Sep 2013

	FY 2013	FY 2013 Post Sequestration, 3001(b)(2), and	Funds	Percent	FY 2013
	Appropriation	3004(c)(2) Reductions	Reprogrammed	Reprogrammed	End of Year
Utilities	75,662	70,439	21,900	31.09%	92,339
Operations					
Management	55,002	51,206	-9,801	-19.14%	41,405
Services	16,550	15,407	1,278	8.29%	16,685
Furnishings	37,878	35,263	722	2.05%	35,985
Miscellaeous	1,943	1,809	69	3.81%	1,878
Leasing	62,730	58,400	9,416	16.12%	67,816
Maintenance	201,937	187,997	-28,155	-14.98%	159,842
Debt	0	0	0	0.00%	0
Privatization Support	46,127	42,943	4,571	10.64%	47,514
Foreign Currency		0	31,376	N/A	31,376
Total	497,829	463,464	31,376		494,840

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RECONCILIATION OF INCREASES AND DECREASES

EXHIBIT OP-5

OPERATIONS

Budget Request (\$ in Thousands)
FY 2015 Budget Request \$101,079
FY 2014 Budget Request \$111,330

The FY 2015 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 supports installation-level housing office operations; occupancy and contractor inspections; administrative support; community liaison; and the housing referral program, which assists members in finding homes in the private sector. It also supports studies such as the housing requirements and market analyses, preliminary studies, survey requirements for construction plans, housing information technology software and support, and concept development, acquisition.

For government owned housing units, funding is based on historical obligations. For the majority of installations that are privatized, funding is based on civilian manpower and contractor support requirements.

			(\$ in Thousands)
1.		FY 2014 President's Budget	\$53,044
2.		Congressional Adjustments:	None
3.		FY 2014 Appropriated Amount:	\$53,044
4.		Supplementals:	None
5.		Price Growth:	None
6.		Functional Program Transfers:	None
7.		Program Increases:	None
8.		Program Decreases:	None
9.		FY 2014 Current Estimate	\$53,044
10.		Price Growth:	
	a.	General Inflation (1.9%)	\$1,008
11.		Functional Program Transfer:	None
12.		Program Increase:	None
13.		Program Decrease:	\$-6,218
	a.	Funding decrease is due to Defense-Wide transfer in	
		support of Menwith Hill and foreign currency	
		fluctuation.	
14.		FY 2015 Budget Request:	\$47,834

Analysis of Changes in Management

The requirement for the FY 2015 program was developed through the Family Housing Master Plan (FHMP) process from historical expenditures and adjusted for a standard inflation rate of 1.9%.

<u>Services.</u> Provides basic municipal-type support services such as refuse collection and disposal; fire and police protection; entomology and pest control; snow removal; street cleaning, and custodial services for government-owned family housing units. Since private developers are responsible for municipal services, privatized installations have no requirements for funding. Services at remaining government owned housing units are based on historical obligations.

		(\$ in Thousands)
1.	FY 2014 President's Budget	\$16,862
2.	Congressional Adjustments:	None
3.	FY 2014 Appropriated Amount:	\$16,862
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2014 Current Estimate	\$16,862
10.	Price Growth:	
	a. General Inflation (1.9 %)	\$320
11.	Functional Program Transfer:	None
12.	Program Increase:	\$0
13.	Program Decrease:	
	a. Funding decrease due to housing privatization	-\$4,473
14.	FY 2015 Budget Request:	\$12,709

Analysis of Changes in Services

The requirement for FY 2015 is based on historical expenditures allowing for adjustments in service contracts due to CONUS housing privatization and for standard inflation rate of 1.9%.

<u>Furnishings</u>. Includes the procurement for initial issue and replacement of household equipment (primarily stoves and refrigerators) and for furniture in limited circumstances overseas. Also funds the control, moving, and handling of furnishings inventories; and the maintenance and repair of such items. Privatized housing units do not receive funding except for General Officers and Special Command Positions.

Loaner sets of furniture are issued to military families overseas so they may occupy permanent quarters prior to the arrival of their personally owned furniture. "Loaner kits" consisting of tables, beds, sofas, etc. allow members to establish themselves in a housing unit before their household goods arrive. Loaner sets are very cost effective because they reduce the cost of temporary quarters.

Household furnishings, normally built into CONUS houses, are often limited or not existent in foreign private rentals, such as wardrobes (clothes closets), kitchen cabinets, sideboards and appliances. These items are issued to military families.

The furnishings account funds essential furnishings at levels consistent with 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 service requirements. Issuing furnishings by the government avoids higher costs in other accounts such as military allowances and other support appropriations.

		(\$ in Thousands)
1.	FY 2014 President's Budget	\$39,470
2.	Congressional Adjustments:	None
3.	FY 2014 Appropriated Amount:	\$39,470
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2014 Current Estimate	\$39,470
10.	Price Growth:	
	a. General Inflation (1.9%)	\$720
11.	Functional Program Transfer:	None

12. Program Increase: None
13. Program Decrease:

a. Due to housing privatization
-\$1,647

14. FY 2015 Budget Request: \$38,543

Analysis of Changes in Furnishings

The requirement for FY 2015 was developed from historical expenditures allowing for adjustments in service contracts, and for a standard inflation rate of 1.9%. The stateside program is limited to providing furniture for general officer quarters at privatized bases in CONUS. A large requirement, however, still remains at our foreign locations as furniture is used to reduce household goods shipments overseas and thus savings in PCS costs.

<u>Miscellaneous.</u> Includes leased office and warehouse space supporting family housing, payments to other Federal agencies or foreign governments (i.e., United Kingdom and Australia) to operate housing units occupied by Air Force personnel, mobile home hookups, and similar costs. Also includes reimbursement to the International Cooperative Administrative Support Services (ICASS) Program administered by the Department of State. 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 in countries where the Air Force does not have a significant presence.

For locations that are U.S. government owned or controlled, funding is based on historical obligations. No funding is provided in this category for privatized installations.

			(\$ in Thousands)
1.		FY 2014 President's Budget Request:	\$1,954
2.		Congressional Adjustments:	None
3.		FY 2014 Appropriated Amount:	\$1,954
4.		Supplementals:	None
5.		Price Growth:	None
6.		Functional Program Transfers:	None
7.		Program Increases:	None
8.		Program Decreases:	None
9.		FY 2014 Current Estimate:	\$1,954
10.		Price Growth:	
	a.	General Inflation (1.9%)	\$37
11.		Functional Program Transfer:	None
12.		Program Increase:	\$2
	a.	Increase in administrative support cost	
13.		Program Decrease:	None
14.		FY 2015 Budget Request:	\$1,993

Analysis of Changes in Miscellaneous

This account funds accommodation charges in the United Kingdom for renting Ministry of Defense housing, payment to the U.S. Coast Guard to house Air Force personnel, payments for International Cooperative Administrative Support Services (ICASS) agreements with embassies that provide services to USCENTCOM personnel.

RECONCILIATION OF INCREASES AND DECREASES

EXHIBIT OP-5

<u>Utilities</u>. This program provides for all utilities consumed in government-owned family housing. This program funds electricity, natural gas, fuel oil and other purchased heating, water, sewage and waste systems. Military Family Housing residents and housing management continue to work towards meeting energy reduction goals. However, as the majority of homes become privatized, and utility cost responsibility is shifted to private developers, this becomes less of an overall government concern. Utility funding for the MFH offices and warehouses is included under Management.

			(\$ in Thousands)
1.		FY 2014 President's Budget Request:	\$70,532
2.		Congressional Adjustments:	None
3.		FY 2014 Appropriated Amount:	\$70,532
4.		Supplementals:	None
5.		Price Growth:	None
6.		Functional Program Transfers:	None
7.		Program Increases:	None
8.		Program Decreases:	None
9.		FY 2014 Current Estimate:	\$70,532
10.		Price Growth:	
	a.	General Inflation (1.9%)	\$1,340
11.		Functional Program Transfer:	None
12.		Program Increase:	None
13.		Program Decrease:	
	a.	Reduction in government owned inventory	-\$29,550
		due to housing privatization	
14.		FY 2015 Budget Request:	\$42,322

Analysis of Changes in Utilities

The FY 2015 requirement was developed using historical expenditures allowing for increases in fuel, natural gas, and electricity costs reflected in a standard inflation rate of 1.9%, plus an additional revised estimate of crude oil purchase inflation provided by OMB. Once privatization is completed, the majority of the remaining homes in the AF inventory will be located at overseas locations, where utility costs are generally higher than the U.S. average for the equivalent commodity.

Family Housing Summary FH-10 Exhib	•		
Fiscal Year:	2013	2014	2015
TOTAL COST OF UTILITIES (\$000)	91,285	70,532	42,322
UTILITY QUANTITIES			
Electricity (KwH)	364,326,938	338,823,835	311,995,545
Heating			
Gas (CF)	613,513,448	570,567,289	525,389,402
Fuel Oil	0	0	0
Residuals (BBLS) Distillates (BBLS)	0 327,814	0 304,867	281,553
Purchased Steam (MBTU)	621,890	578,358	532,089
Heat Plants Coal Fired (MBTU)	021,000	0	0
Heat Plants Other Than Gas, Oil, Coal (MBTU)	0	0	0
Propane (BBLS)	6,593	6,131	5,641
Water (Kgal)	3,324,631	3,091,689	2,844,354
Sewage (Kgal)	3,428,820	3,188,585	2,933,498

MARCH 2014

RECONCILIATION OF INCREASES AND DECREASES

EXHIBIT OP-5

Maintenance. Maintenance 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. Past limited maintenance funding and a high occupant turnover have accelerated deterioration of the Air Force housing inventory. Housing condition assessments conducted for the AF FHMP substantiate that the maintenance and repair funding profile represents a balanced, fiscally constrained program, while ensuring sufficient Real Property Maintenance Contract (RPMC) funds are available to maintain the existing adequate inventory. The program may also be the fund source for any MFH maintenance and repair charges associated with the privatization of utility systems.

MFH maintenance is broken into two types of service. The first is routine recurring work such as answering service calls and doing repairs necessary to keep a house habitable, like repairing leaking faucets, replacing broken windows, or replacing furnace filters. It includes maintenance performed upon change of occupancy, such as painting, or carpet replacement.

The second type of service is major maintenance and repair such as work needed to fix or replace major systems and their components that are nearing the end of their useful life such as restoring or replacing structural items such as roofs, electrical, plumbing, heating, ventilation and air conditioning, adding insulation where there is either no insulation or inadequate insulation, landscaping, and complete painting of the exterior.

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

No maintenance funds are provided for housing units at privatized bases. Maintenance for the housing units is the responsibility of the privatization developer.

			(\$ in Thousands)
1.		FY 2014 President's Budget Amount:	\$110,786
2.		Congressional Adjustments:	None
3.		FY 2014 Appropriate Amount:	\$110,786
4.		Supplementals:	None
5.		Price Growth:	None
6.		Functional Program Transfers:	None
7.		Program Increases:	None
8.		Program Decreases:	None
9.		FY 2014 Current Estimate:	\$110,786
10.		Price Growth:	
	a.	General Inflation (1.9%)	\$2,589
11.		Functional Program Transfer:	None
12.		Program Increase:	None
13.		Program Decrease:	
	a.	Reduction in government owned inventory	-\$13,441
		decreases and funds transfer to Defense-Wide	
		in support of Menwith Hill.	
14.		FY 2015 Budget Request:	\$99,934

Analysis of Changes in Maintenance:

As the Air Force meets its goals to eliminate inadequate housing, we will transition our focus from sustaining housing units to maintaining an adequate steady-state inventory. This funding amount is necessary to prevent deterioration of current housing at those installations that have not undergone housing privatization. Maintaining an adequate level of funding for both routine recurring repair and major maintenance and repair will provide the necessary quality of life for military personnel and their families, and avoid additional financial outlays in the out years.

The requirement for the FY 2015 program was developed through the AF FHMP process from historical expenditures allowing for reductions due to housing privatization and scheduled

demolition projects. These amounts were then adjusted for a standard inflation rate of 1.9%. This account supports requirements to keep "good houses good" and to address life, safety, and health issues.

Maintenance funding is also required to sustain and repair housing referral offices, utilities, infrastructure, and other real property that is still government owned at CONUS installations. The remaining funds will go to housing units located in foreign areas. Overseas adequate units not requiring conversion or suitability corrections will not be replaced or improved. They will be retained within the inventory and sustained using Family Housing O&M funds.

Non-GOHs FY15 Exceed Threshold

This information complies with the House of Representatives, Military Construction Appropriations Bill (Conference Report 106-221) 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 or housing privatization. Work includes actions that keep "good units good", protect life, safety, and health, and ensure facility preservation.

Location	Base	No of Units	Year Built	High Unit Cost (\$000)	Unit (NSM)	Proj (NSM)	Total Cost (\$000)	Improvements Non-Routine FY 2009-2013 (\$000)				
	OVERSEAS											
GE	Ramstein AB	2	1953	38.7	1,031	2,062	81	0				

This project includes, all civil and structural work necessary for the resurfacing of an approximately 70 SM asphalt driveway, replacing the associated sidewalk and the clay tile roof covering. Work will include all required milling, removal of debris, installation of a new asphalt surface, sidewalk, and structural roof work.

Department of the Air Force General and Flag Officers' Quarters (GFOQ) Operations and Maintenance Expenditures Anticipated to Exceed \$35,000 per Unit for Fiscal Year 2015 (Dollars in Thousands)

State/ Country	Installation	Quarters Address	Year Built	Size NSF	Operations Cost	Maintenance Cost	Total OMR > \$35K Cost	Utility Cost	Leasing Cost	Historic Preservation Cost	Total FH O&M Cost	Improvements Non-Routine FY 2009-2013
						OVERSEAS						
Germany												
	Ramstein AFB	1027 Minnesota Place	2006	2,533	\$5.4	\$41.0	\$46.4	\$15.0	\$0.0	\$0.0	\$61.4	\$0.0
		Comment: Replacement of the carpet with granite and parquet is required in order to remove soiled and worn carpet and to extend the GOQ life cycle and keep it in compliance with governing GOQ and local Host Nation living standards.										
Germany												
	Ramstein AFB	1028 Minnesota Place	2006	2,937	\$5.4	\$46.0	\$51.4	\$15.0	\$0.0	\$0.0	\$66.4	\$0.0
		Comment: Replacement keep it in compliance w			U			remove so	iled and wo	orn carpet and to	o extend the C	GOQ life cycle and
Japan												
	Yokota AB	693 Kenney Ct	1973	2,869	\$1.84	\$49.34	\$51.18	\$0.0	\$0.0	\$0.0	\$51.18	\$0.0
		Comment: Work included room floor and associated				e and doors in tr	ash holding area	ı, removal	of current	metal fencing, a	and replaceme	nt of laundry
TOTAL:	3 GOQ Units				\$12.6	\$136.3	\$149.0	\$30.0	\$0.0	\$0.0	\$179.0	\$0.0

DEPARTMENT OF THE AIR FORCE General and Flag Officers' Quarters 6,000 NSF Units for Fiscal Year 2015 (Dollars in Thousands)

State/ Country	Installation	Quarters ID	Year Built	Size NSF	Total FH O&M Cost	Alternative Use	Cost to Convert Unit	If O&M >\$35K Demolish & Rebuild Cost				
	None											
TOTAL:							\$.	\$.				

DEPARTMENT OF THE AIR FORCE

Privatized General and Flag Officers' Quarters Operation, Maintenance and Repair Costs Incurred by Private Sector Developer/Partner/Owner Exceeding \$50K per Housing Unit for Fiscal Year 2013 (Dollars in Thousands)

State/Country	Installation	Quarters ID	Year Built	Size NSF	Operation Cost (1)	Maintenance Cost (2)	Repair Cost (3)	Total FH O, M&R Cost
Alaska	Joint Base Elmendorf Richardson	8433 Mitchell*	1942	3,986	26.8	155.5	0.0	182.3
Colorado	USAF Academy	6776 Carlton Drive*	1931	10846	25.2	48.6	13.3	87.1

Notes:

- (1) Please place an astericks (*) by the GFOQ units, where Utility Costs are included as part of Operation Costs.
- (2) Minor, Unscheduled Maintenance Costs.
- (3) Capital Repair and Recovery Costs.

<u>Reimbursement.</u> Includes collections received from rental of Air Force family housing units 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 six months after separation.

(\$ in Thousands)

		(4 111 1110 010 011100
1.	FY 2014 President's Budget Request:	\$5,715
2.	Congressional Adjustments:	None
3.	FY 2014 Appropriated Amount :	\$5,715
4.	Supplementals:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2014 Current Estimate:	\$5,715
10.	Price Growth:	
	a. Inflation (1.9%)	+\$109
11.	Functional Program Transfer:	None
12.	Program Increases:	None
13.	Program Decreases:	-\$109
14.	FY 2015 Budget Request:	\$5,715

LEASING

Budget Request (\$ in Thousands) FY 2015 Budget Request \$43,651 FY 2014 Budget Request \$54,514

Purpose and Scope

Leasing provides 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 and operation 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 also uses the authorities in 10 USC 2834 to participate in Department of State leased housing pools, when required.

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 and overseas areas to obtain adequate housing to meet critical needs and to avoid unacceptably high member out-of-pocket costs.

Program Summary - Highlights

Authorization is requested to fund leases and related expenses in FY 2015. The FY 2015 request for family housing leasing points is summarized as follows:

		<u>F</u>	<u>Y 13</u>	<u>I</u>	FY 14	:	FY 15
	Lease Pts	<u>Used</u>	Cost (\$000)	Used	Cost (\$000)	Used	Cost (\$000)
Foreign	8,988	767	\$21,872	674	\$24,522	682	\$26,151
Section 801	1,758	1,758	\$42,629	1,242	\$22,292	1,242	\$12,000
Domestic	3,333	375	\$2,552	370	\$7,700	215	\$5,500

Foreign Leasing

Congress controls leasing in foreign countries by the number of lease points authorized and funds appropriated, and where requested, through prior notification of the lease agreement. Air Force strategy is to provide adequate housing for our personnel serving in other countries where military family housing is not available.

Section 801 Leasing

In FY 1984, Congress authorized the testing of a new leasing program for U.S. installations in P.L. 98-115, Section 801. This program was designed to reduce CONUS family housing deficit at bases where Air Force families were seriously affected by housing shortages and high housing costs. The Air Force will have one active Section 801 lease in FY15.

The current inventory of Air Force 801 units is shown in Exhibit FH-4B.

Domestic and Foreign Leasing (other than Section 801)

The Air Force supports duty personnel residing in high cost rental areas such as in Southwest Asia for USCENTCOM-assigned members and in various locations in Europe. This support is provided since housing costs significantly exceed housing allowances for members.

Foreign leases are primarily provided at Aviano, Italy; Lakenheath, UK; and in Southwest Asia. Most other leases overseas are provided to support accompanied Air Force members where military family housing is not available. Leases are also provided for members in other overseas locations where the Department of State International Cooperative Administrative Support Services (ICASS) program administers the lease with the Air Force providing appropriate funding.

RECONCILIATION OF INCREASES AND DECREASES

EXHIBIT OP-5

Leasir	<u>1g</u>	(\$ in Thousands)
1.	FY 2014 President's Budget Request:	\$54,514
2.	Congressional Adjustments:	None
3.	FY 2014 Appropriated Amount:	\$54,514
4.	Supplemental:	None
5.	Price Growth:	None
6.	Functional Program Transfers:	None
7.	Program Increases:	None
8.	Program Decreases:	None
9.	FY 2014 Current Estimate:	\$54,514
10.	Price Growth:	
	a. General Inflation (1.9%)	\$1,036
11.	Functional Program Transfer:	None
12.	Program Increase:	None
13.	Program Decreases:	-\$11,899
14.	FY 2015 Budget Request	\$43,651

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 missions, changes in accompanied requirements, and other housing needs. The program decrease in FY 2015 is the result of expiration and non-renewal of numerous leases overseas.

FH-4 ANALYSIS OF LEASED UNITS (Other than Section 801)

		FY 13			FY 14			FY 15	
LOCATION		LEASE	COST		LEASE	COST		LEASE	COST
	# UNITS	MONTHS	(\$000)	# UNITS	MONTHS	(\$000)	# UNITS	MONTHS	(\$000)
DOMESTIC LEASES									
Cannon, NM	350	2,700	\$4,178	350	4,200	\$7,300	200	2,400	\$5,191
San Antonio, TX (AFROTC)	1	12	\$25	0	0	\$0	0	1	\$0
San Antonio, TX (AFRS)	24	288	\$480	20	288	\$400	15	180	\$309
Unassigned	2,958			2,963		,	3,118		
TOTAL DOMESTIC LEASES	3,333	3,000	\$4,683	3,333	4,488	\$7,700	3,333	2,640	\$5,500
FOREIGN LEASES									
Department of State (DoS):									
Amman, Jordan	7	84	\$422	7	84	\$435	7	84	\$450
Vienna, Austria	2	24	\$160	2	24	\$165	2	24	\$170
Chiang Mai, Thailand	4	12	\$40	1	12	\$42	1	12	\$50
Bucharest, Romania	1	12	\$75	1	12	\$80	1	12	\$82
Cairo, Egypt	5	60	\$215	5	60	\$220	5	60	\$275
Bangkok, Thailand	4	48	\$88	4	48	\$100	4	48	\$160
Classified Location	1	12	\$75	2	24	\$165	3	36	\$232
Copenhagen, Denmark	2	24	\$161	2	24	\$165	2	24	\$170
Abu Dhabi, UAE	7	84	\$606	7	84	\$646	3	36	\$302
Manama, Bahrain	1	12	\$50	1	12	\$55	1	12	\$60
Paris, France	7	84	\$800	7	84	\$825	6	72	\$630
Muscat, Oman	7	84	\$315	7	84	\$325	0	0	\$0
Tel Aviv, Israel	2	24	\$140	2	24	\$150	2	24	\$150
New Delhi, India	0	0	\$0	1	12	\$125	0	0	\$0
Oslo, Norway	1	12	\$80	1	12	\$82	1	12	\$98
Doha, Qatar	0	0	\$0	0	0	\$0	1	12	\$85
Botswana	0	0	\$0	0	0	\$0	1	12	\$85
Colombia	0	0	\$0	0	0	\$0	1	12	\$85
Kuwait	0	0	\$0	0	0	\$0	1	12	\$85
Morocco	0	0	\$0	0	0	\$0	1	12	\$85
Saudi Arabia	0	0	\$0	0	0	\$0	4	48	\$340
Mexico City, Mexico	0	0	\$0	0	0	\$0	9	108	\$621
Nassau, Bahamas	0	0	\$0	0	0	\$0	1	12	\$84
DoS Subtotal	51	576	\$3,227	50	600	\$3,580	57	684	\$4,299
			44,22			10,200			4 -,
Other:									
Doha, Qatar	38	456	\$3,574	50	600	\$4,800	61	732	\$5,700
Aviano, Italy	101	1,212	\$2,339	61	732	\$1,300	126	1,512	\$2,600
Geilenkirchen, Germany	0	0	\$0	1	12	\$75	1	12	\$85
Izmir, Turkey	2	24	\$235	1	12	\$110	1	12	\$112
RAF Lakenheath UK	570	6,840	\$17,304	504	5,300	\$14,000	435	5,220	\$13,250
Abu Dhabi, UAE	6	72	\$520	6	72	\$554	0	0	\$0
Stavanger, Norway	1	12	\$100	1	12	\$103	1	12	\$105
Winnipeg, Canada	1	12	\$42	0	0	\$0	0	0	\$0
Other (Non-DoS) Subtotal	719	8,628	\$24,114	624	6,740	\$20,942	625	7,500	\$21,852
		-,	, •		-,	,.		, "	,
Unassigned	8,221			8,314			8,306		
TOTAL FOREIGN LEASES	8,991	9,204	\$27,341	8,988	7,340	\$24,522	8,988	8,184	\$26,151
GRAND TOTAL FH-4	12,324	12,204	\$32,024	12,321	11,828	\$32,222	12,321	10,824	\$31,651

FH-4A ANALYSIS OF HIGH COST LEASED UNITS

(Other than Section 801)

	FY15									
	TOTAL		FY13			FY14			FY15	
LOCATION	LEASES	HIGH	HIGH	EST	HIGH	HIGH	EST	HIGH	HIGH	EST
	PER	COST	COST	COST	COST	COST	COST	COST	COST	COST
	LOCATION	UNITS	DEFINED	(\$000)	UNITS	DEFINED	(\$000)	UNITS	DEFINED	(\$000)
DOMESTIC LEASES	0	0		0	0		0	0		C
Sub-Total Domestic High-cost	0	0		\$0	0		\$0	0		\$0
FOREIGN LEASES										
Department of State:	2	7	£47.024	0.00	7	£47.024	0.46	2	¢47.024	#20 2
Abu Dhabi, UAE	3	7	\$47,934	\$606	7	\$47,934	\$646	3	\$47,934	\$302
Cairo, Egypt	5	5	\$47,934	\$215	5	\$47,934	\$220	5	\$47,934	\$275
Copenhagen, Denmark	2	2	\$47,934	\$161	2	\$47,934	\$165	2	\$47,934	\$170
Doha, Qatar	1	0	\$47,934	\$0	0	\$47,934	\$0	1	\$47,934	\$85
Paris, France	6	7	\$47,934	\$800	7	\$47,934	\$825	6	\$47,934	\$630
Oslo, Norway	1	1	\$47,934	\$80	1	\$47,934	\$82	1	\$47,934	\$98
New Delhi, India	0	0	\$47,934	\$0	1	\$47,934	\$125	0	\$47,934	\$0
Vienna, Austria	2	2	\$47,934	\$160	2	\$47,934	\$165	2	\$47,934	\$170
Classified Location	3	1	\$47,934	\$75	2	\$47,934	\$165	3	\$47,934	\$232
Tel Aviv, Israel	2	1	\$47,934	\$80	2	\$47,934	\$150	2	\$47,934	\$150
Manama, Bahrain	1	1	\$47,934	\$50	1	\$47,934	\$55	1	\$47,934	\$60
Muscat, Oman	0	7	\$47,934	\$315	7	\$47,934	\$325	0	\$47,934	\$0
Amman, Jordan	7	7	\$47,934	\$422	7	\$47,934	\$435	7	\$47,934	\$450
Bucharest, Romania	1	1	\$47,934	\$75	1	\$47,934	\$80	1	\$47,934	\$82
Bangkok, Thailand	1	0	\$47,934	\$0	0	\$47,934	\$0	1	\$47,934	\$50
Mexico City, Mexico	9	0	\$47,934	\$0	0	\$47,934	\$0	9	\$47,934	\$621
Nassau, Bahamas	1	0	\$47,934	\$0	0	\$47,934	\$0	1	\$47,934	\$84
Botswana	1	0	\$47,934	\$0	0	\$47,934	\$0	1	\$47,934	\$85
Colombia	1	0	\$47,934	\$0	0	\$47,934	\$0	1	\$47,934	\$85
Kuwait	1	0	\$47,934	\$0	0	\$47,934	\$0 \$0	1	\$47,934	\$85
Morocco	1	0	\$47,934	\$0	0	\$47,934	\$0 \$0	1	\$47,934	\$85
Saudi Arabia	4	0	\$47,934	\$0	0	\$47,934	\$0 \$0	4	\$47,934	\$340
Sub Total (DoS):	53	42	\$47,934	\$3,039	45	\$47,934	\$3,438	53	φ 4 7,23 4	\$4,139
Sub Total (D05).	33	42		\$3,039	43		Ф З, 4 ЗО	33		φ4,133
Other:										
Doha, Qatar	61	38	\$47,934	\$3,574	50	\$47,934	\$4,800	61	\$47,934	\$5,700
Aviano, Italy	1	1	\$47,934	\$65	1	\$47,934	\$75	1	\$47,934	\$80
Geilenkirchen, Germany	1	0	\$47,934	\$0	1	\$47,934	\$75	1	\$47,934	\$85
Izmir, Turkey	1	2	\$47,934	\$235	1	\$47,934	\$110	1	\$47,934	\$112
Abu Dhabi, UAE	0	6	\$47,934	\$520	6	\$47,934	\$554	0	\$47,934	\$0
Stavanger, Norway	1	1	\$47,934	\$100	1	\$47,934	\$103	1	\$47,934	\$105
Sub Total (Other):	65	48	*	\$4,494	60		\$5,717	65		\$6,082
Sub-Total Foreign High-cost	118	90		\$7,533	105		\$9,155	118		\$10,221
GD LAND MOMAY		0		φ=			φ			44
GRAND TOTAL FH-4A	118	90		\$7,533	105		\$9,155	118		\$10,221

FH-4B SECTION 801 FAMILY HOUSING SUMMARY

(Dollars In Thousands)

Location	Award	Full-Up	FY 2013 Units	FY 2013 Costs	FY 2014 Units	FY 2014 Costs	FY 2015 Units	FY 2015 Costs
Andrews AFB, MD Cannon AFB, NM Eielson AFB, AK	Aug-91 Jun-91 Sep-91	Oct-95 Aug-93 Jan-96	1,242 150 366	\$14,013 \$2,208 \$14,485	0	\$12,000 \$0 \$10,292	0	\$12,000 \$0 \$0
Annual Requiremen	•		1,758	\$30,706	1,242	\$22,292	1,242	\$12,000

HOUSING PRIVATIZATION

RECONCILIATION OF INCREASES AND DECREASES

EXHIBIT OP-5

Budget Request (\$ in Thousands)
FY 2015 Budget Request \$40,761
FY 2014 Budget Request \$41,436

(\$ in Thousands)

<u>Housing Privatization:</u> This program provides for all MFH O&M funded costs related to privatization. The Air Force pursues privatization ventures to transfer operation and maintenance responsibility to the private sector where cost effective. Revitalization of all CONUS AF housing assets is the biggest benefit from privatization.

1. \$41,436 FY 2014 President's Budget: 2. Congressional Adjustments: None 3. FY 2014 Appropriated Amount: \$41,436 4. Supplementals: None 5. Price Growth: None 6. **Functional Program Transfers:** None 7. **Program Increases:** None 8. Program Decreases: None 9. FY 2014 Current Estimate \$41,436 10. Price Growth: a. General Inflation (1.9%) \$787 11. Functional Program Transfer: None

12. Program Increases: None

13. Program Decreases:

a. Privatization Streamling -\$1,462

14. FY 2015 Budget Request: \$40,761

Analysis of Changes in Privatization:

The Privatization baseline was reduced by \$1,462 to account for reductions in scope and requirements for construction surveillance and program management support at installations during the initial development period, and reduced need for pre-solicitation support. As projects move from original construction to portfolio management, there is a reduced need for continual oversight and project management as the projects are closed out.

Executive Summary

The Air Force requests \$40,761 in the FY 2015 Budget Request for Housing Privatization. These funds are required for Air Staff, Air Force Civil Engineer Center (AFCEC), Major Commands (MAJCOMs) and installations to manage and oversee 32 closed privatization initiatives at 63 installations, to pay manpower costs previously expensed out of the Management sub-account. The funds are programmed for 1) portfolio management, 2) project construction oversight for local and federal code compliance, 3) installation asset management manpower, 4) MAJCOM and base specific privatization project management support.

Requested Detail:

Construction Surveillance/Oversight: Once a project is closed, AFCEC provides supervision and inspection oversight of the housing privatization developer's construction. The Air Force and DoD have a vested interest in these privatization projects (loans and land leases) and the oversight ensures the Air Force receives top-quality housing for military members that complies with state and local construction codes. AFCEC assists the MAJCOMs and each base to provide construction oversight as the developer accomplishes housing construction or revitalization.

Asset Management: Transitioning from government-owned/operated housing to privatized housing is an ongoing effort for our bases. AFCEC's asset management support team is committed to ensuring our base and MAJCOM personnel receive the necessary training to accomplish their tasks. AFCEC's mixed staff, four contract and civilian employees, conduct annual CONUS resident satisfaction surveys and provides a comprehensive AF portfolio report. Asset management team supports the Air Staff by providing AFI updates, policy changes and property management-related updates to keep the generic transaction documents current.

<u>Portfolio Management:</u> Long-term project oversight is essential to ensuring the Air Force continues to receive quality housing from the privatization developers. The Air Force has selected an industry leader in this field to assist AFCEC and the installations by providing on-going program oversight for the length of the initiatives -- generally 50 years. In this capacity, the portfolio manager oversees the financial and managerial aspects of the deal to ensure loan payments are met, escrow and lockbox accounts are established and funded, and management is providing quality service to our members. This oversight identifies any projects issues and implements corrective measures to preclude project failure.

Base/MAJCOM Point of Contacts: Executing a housing privatization initiative is manpower intensive yet MAJCOMs and bases have not been allocated additional manpower. To date, existing staffs have been overburdened because of the need to continue existing housing operations workload while providing support to the development of the privatization initiatives. A central point of contact is needed at each installation to coordinate all activities associated with the privatization effort from the beginning of concept development through construction and moving service members and their families into the units. Large projects or joint ventures with another military service will require an additional position to support the expected coordination and correlation workload.

	Approved by OSD & OMB ³										
Privatization	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Units	End		Funding Source ⁶						
Date ¹	Installation/State ²	Conveyed ⁵	State Units ⁵	Amount (\$M)	Budget Year(s)	Туре	Project	ties ⁷			
Aug-98	Lackland AFB, TX (Ph I)	272	420	6.100	96 97	Construction Construction	Lackland Lackland SIOH	1, 4			
Sep-00	Robins AFB, GA (Ph I)	670	670	12.600	98 97	Construction Construction	Robins Replace MFH Ph 4 (60) Dyess Construct MFH Ph 1 (70)	1, 4			
Sep-00	Dyess AFB, TX	0	402	16.300	99 98	Construction Construction	Dyess-Construct MFH Ph 2 (64) Dyess-Construct MFH Ph 1 (70)	1			
Mar-01	Elmendorf AFB, AK (Ph I)	584	828	23.300	98	Improvement	Elmendorf-Improve MFH Ph 9 (82 units) HRSO to FHIF	1, 4			
Aug-02	Wright-Patterson AFB, OH (Ph I)	1,733	1,536	10.800	02 99	Improvement Construction	Hickam-Privatize MFH Wright Patterson-Replace 40 Units	1, 4			
Apr-03	Kirtland AFB, NM	1,783	1,078	24.200	02 02 99	Construction Construction Construction	Travis - Replace MFH Ph 1 Mountain Home-Replace MFH 56 Units Kirtland-Replace MFH Ph 5 (37)	1, 4			
Aug-04	Buckley AFB, CO	0	351	15.600	04 02	Improvement Construction	Hickam - Improve 190 MFH Buckley-Privatize MFH	1, 4			
Sep-04	Elmendorf AFB, AK (Ph II)	986	1,194	41.496	03 02	Improvement Improvement	Elmendorf-192 Ph 11 Improve Elmendorf-Privatize MFH	1, 3, 4			
Feb-05	Hickam AFB, HI (Ph I)	1,356	1,356	4.184	02	Improvement	Hickam Privatize MFH	1, 4			
Sep-05	Offutt AFB, NE	2,600	1,640	12.568	01	Improvement	Offutt Privatize MFH	1, 4			
Sep-05	Hill AFB, UT	1,138	1,018	11.280	05 01	Improvement Improvement	Davis-Monthan, Repair MFH Ph 6 Hill, Privatize MFH	1, 4			
Oct-05	Dover AFB, DE	1,488	980	12.425	05 04	Improvement Construction	Fairchild AFB - Privatize MFH Dover, Repl 112 MFH Ph 3	1, 4			
Jan-06	Scott AFB, IL	1,430	1,593	0.000	N/A	N/A	N/A	1, 4			
May-06	Nellis AFB, NV	1,278	1,178	1.826	05 02	Improvement Improvement	Holloman - Privatize MFH Nellis - Privatize MFH	1, 4			
Sep-06	McGuire AFB/Ft. Dix, NJ	2,364	2,084	5.300	02	Improvement	McGuire Privatize MFH	1, 4			
Feb-07	Altus AFB, OK Luke AFB, AZ Sheppard AFB, TX Tyndall AFB, FL	883 690 1,167 848	530 550 714 813	6.244	04	Improvement	Sheppard Privatize 1,288 MFH	1, 4			
Feb-07	Sheppard AFB, TX	1,167	714	6.244	04	Improvement	Sheppard Privatize 1,288 MFH				

		Approved by OSD & OMB ³								
Privatization	Project Name and/or	Units	End		Funding Source ⁶					
Date ¹	Installation/State ²	Conveyed ⁵	State Units ⁵	Amount (\$M)	Budget Year(s)	Туре	Project	ties ⁷		
May-07	US Air Force Academy, CO	1,207	427	2.219	06	Improvement	AF Academy Privatize 445 Units	1, 4		
	Davis-Monthan AFB, AZ	1,224	929		05	Construction	Davis-Monthan AFB - Replace FH Ph 6			
Jul-07	Holloman AFB, NM	929	909	27.922	05	Construction	MacDill Replace FH Ph 6	1, 4		
	ACC Group II Total:	2,153	1,838		05	Improvement	Holloman, Privatize Family Housing			
Aug-07	Hickam AFB, HI (Ph II)	1,303	1,118	0.000	N/A	N/A	N/A	4		
	Los Angeles AFB, CA	617	572		06	Improvement	Fort MacArthur - Improve 188 Units			
Sep-07	Peterson AFB, CO	493	652	19.950		Improvement		2, 4		
Sep-07	Schriever AFB, CO	0	242	19.930	06		Peterson, Privatize 1,132 Units	2, 4		
	Tri-Group Total:	1,110	1,466							
Sep-07 Oct-07 Oct-07	Barksdale AFB, LA Bolling AFB, MD Langley AFB, VA BLB Total: Robins AFB, GA (Ph II) Columbus AFB, MS Goodfellow AFB, TX Laughlin AFB, TX Maxwell AFB, AL Randolph AFB, TX Vance AFB, OK AETC Group II Total:	729 1,343 1,496 3,568 563 518 98 534 729 397 230 2,506	1,090 669 1,430 3,189 207 453 241 451 501 317 237 2,200	15.300 10.600 59.000	06 05 05 03 03 05 06 05 05 03 03	Improvement Improvement Improvement Construction Improvement Improvement Improvement Improvement Construction Construction Improvement	Bolling, Improve 24 Units Barksdale, Imp MFH Ph 1 Langley, Improve Electrical System Eglin, 234 MFH Ph 2A Eglin - Hurlburt 213 MFH Improvement FY 05 Robins, Improve Family Housing Andrews-Improve 178 Units Randolph, Construct MFH Ph 1 Davis-Monthan, Repair MFH Ph 6 Hurlburt, 134 MFH Ph 2A Eglin - Hurlburt 213 MFH Improvement	2, 4		
Nov-07	Vandenberg AFB, CA	1,336	867	0.000	N/A	N/A	N/A	1, 4		
1107 07	Andrews AFB, MD	1,468	887	0.000	11/11	11/21	1 V/ Z X	1, 4		
Nov-07	MacDill AFB, FL	752	571	0.000	N/A	N/A	N/A	2, 4		
1,0,0,	AMC East Total:	2,220	1,458	0.000	1 1/1 1	11/11	- 1/ - 2			
Jul-08	Fairchild AFB, WA Tinker AFB, OK Travis AFB, CA AMC West Total:	1,055 694 2,187 3,936	641 660 1,134 2,435	28.200	04 04	Construction Improvement	Tinker, Privatize 730 MFH Sheppard, Privatize 1,288 Units FHIF Funds	1, 4		

		Approved by OSD & OMB ³								
Privatization	Project Name and/or	Units	End		Funding Source ⁶					
Date ¹	Installation/State ²	Conveyed ⁵	State Units ⁵	Amount Budget (\$M) Year(s)		Туре	Project	ties ⁷		
Nov-08	Hanscom AFB, MA Little Rock AFB, AR Moody AFB, GA Patrick AFB, FL Falcon Group Total:	726 1,295 303 991 3,315	747 1,000 256 616 2,619	15.723	02 01 01 00	Improvement Improvement Construction Improvement	Hickam - Privatize MFH Moody MFH Privatization Travis - Replace 64 Units Little Rock - Privatize MFH	1, 4		
Dec-08	Lackland AFB, TX (Ph II)	264	465	21.618	05 03 03	Improvement Improvement Improvement	Robins - Improve Family Housing Keesler - Replace 117 Ph 1 Eglin - Hurlburt 213 MFH Improve	1, 4		
Jun-11	JB Elmendorf-Richardson	1242	1240	36.798	11	Improvement	Army Funds Transferred	1, 4		
Sep-11	Arnold AFB, TN Charleston AFB, SC Keesler AFB, MS Shaw AFB, SC Southern Group Total:	40 478 1,188 681 2,387	22 345 1,188 630 2,185	23.354	07	Construction	Mountain Home - Replace 457 MFH	1, 4		
Mar-12	Beale AFB, CA F.E. Warren AFB, WY Malmstrom AFB, MT Whiteman AFB, MO Western Group Total:	683 831 1,412 920 3,846	509 749 1,116 890 3,264	20.053	07 05 04 03	Construction FHIF FHIF FHIF	Mountain Home - Replace 457 MFH Beale Beale Beale	1, 4		
Aug-13	Cannon AFB, NM Cavalier AFB, ND Ellsworth AFB, SD Grand Forks AFB, ND Minot AFB, ND Mountain Home AFB, ID Northern Group Total:	763 14 283 833 1,746 956 4,595	1,038 14 497 547 1,606 844 4,546	37.813	09	Improvement	Kadena - Improve 614 MFH (Ph 9) Misawa - Improve 370 MFH (Ph 4)	1, 4		

			Approved by OSD & OMB ³							
Privatization	Project Name and/or	Units	End		F	unding Source ⁶		Authori-		
Date ¹	Installation/State ²	Conveyed ⁵	State Units ⁵	Amount (\$M)	Budget Year(s)	Туре	Project	ties'		
Sep-13	Edwards AFB, CA Eglin AFB, FL Eielson AFB, AK Hurlburt AFB, FL McConnell AFB, KS Seymour Johnson, NC Continental Group Total:	741 903 568 380 441 708 3,741	741 993 898 484 364 708 4,188	82.610	09	Improvement	Mountain Home - Replace 457 MFH Kadena - Improve 614 MFH (Ph 9) Yokota - Improve 350 MFH (Ph 7) Misawa - Improve 370 MFH (Ph 4)	1, 4		
Sep-13	Dyess AFB, TX (PH II) Moody AFB, GA (PH II) ACC Group III Total:	674 0 674	674 184 858	9.617	09	Improvement	Yokota - Improve 350 MFH (Ph 7) Misawa - Improve 370 MFH (Ph 4)	1,4		
2015 (E)	Wright-Patterson AFB, OH (PH II)	100	90	11.803	03	FHIF	Wright-Patterson	3, 4		
	Grand Totals	61,336	53,595	626.803						

<u>NOTES:</u>

- 1 The date real property is transferred (land and housing units) to private ownership/developer, and when service members become entitled to receive a basic
- 2 For grouped projects, the first line should be the grouped project name with lines below for each installation and state in the grouped project.
- 3 The latest scope and funding amount approved by OSD and OMB in a scoring package, which should be consistent with the latest Transfer of Funds into the FHIF
- 4 The actual/current scope and funding, as of 30 Sep 2013, corresponding to the end state that the owner is obligated to provide, subsequent to OSD/OMB approval, based on changes due to local market conditions and operational transformations. These definitions are consistent with those in the semi-annual MHPI 5 Show the total conveyed and end state units for a grouped project, and for each installation within a grouped project.
- 6 Provides funding sources.
- 7 MILITARY HOUSING PRIVATIZATION INITIATIVE (MHPI) AUTHORITIES:
 - 1 10 U.S.C. § 2873, "Direct Loans and Loan Guarantees"
 - 2 10 U.S.C. § 2875, "Investments"
 - 3 10 U.S.C. § 2877, "Differential Lease Payments"
 - 4 10 U.S.C. § 2878, "Conveyance or Lease of Existing Property and Facilities"

FOREIGN CURRENCY EXCHANGE DATA FY 2013 Budget Request (\$ in Thousands)

MFH O&M FY			013		FY 2	ļ	FY 2015			
C	Local	Budget Exchange Rates		\$ U.S. Requiring Conversion	Budget Exchange Rates	Exchange Requiring		iring Exchange		\$ U.S. Requiring Conversion
Country	Currency		_	Conversion		•	John Ver Stoff			OHVEI SIOH
Denmark	Krone	5.3956	\$	-	5.4074	\$	-	5.5515	\$	-
European Comm	Euro	0.7241	\$	70,600	0.7259	\$	58,600	0.7452	\$	58,600
Japan	Yen	82.4035	\$	156,000	81.7098	\$	122,600	103.9439	\$	122,600
Norway	Krone	5.9362	\$	-	5.8662	\$	-	5.9595	\$	-
Singapore	Dollar	1.3313	\$	-	1.3155	\$	-	1.2949	\$	-
South Korea	Won	1,095.1635	\$	6,500	1,140.7859	\$	7,000	1167.53	\$	7,000
Turkey	Lira	1.4508	\$	9,000	1.6091	\$	9,000	1.7464	\$	9,000
United Kingdom	Pound	0.5943	\$	46,000	0.6177	\$	40,000	0.6363	\$	40,000
Total			\$	288,100		\$	237,200		\$	237,200

MFH - Construction	FY 2013				FY 2		FY 2015				
Country	Local Currency	Budget Exchange Rates			\$ U.S. Requiring Conversion	Budget Exchange Rates	\$ U.S. Requiring Conversion		Budget Exchange Rates		\$ U.S. Requiring Conversion
Denmark	Krone		5.3956	\$	-	5.4074	\$	-	5.5515		-
European Comm	Euro		0.7241	\$	-	0.7259	\$	-	0.7452	\$	-
Japan	Yen	8	32.4035	\$	79,571	81.7098	\$	72,093	103.9439		
Norway	Krone		5.9362	\$	-	5.8662	\$	-	5.9595	\$	-
Singapore	Dollar		1.3313	\$	-	1.3155	\$	-	1.2949	\$	-
South Korea	Won	1,09	95.1635	\$	-	1,140.7859	\$	-	1,167.5300	\$	-
Turkey	Lira		1.4508	\$	-	1.6091	\$	-	1.7464	\$	-
United Kingdom	Pound		0.5943	\$	-	0.6177	\$	-	0.6363	\$	-
Total				\$	79,571		\$	72,093		\$	-